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UNITED STATES CENSUS OF AGRICULTURE 1959

New York

COUNTIES

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 7—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

New York

COUNTIES

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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

June 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
	New England States:		West North Central—Continued		Mountain:
1	Maine.	19	South Dakota.	38	Montana.
2	New Hampshire.	20	Nebraska.	39	Idaho.
3	Vermont.	21	Kansas.	40	Wyoming.
4	Massachusetts.		South Atlantic:	41	Colorado.
5	Rhode Island.	22	Delaware.	42	New Mexico.
6	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

NEW YORK

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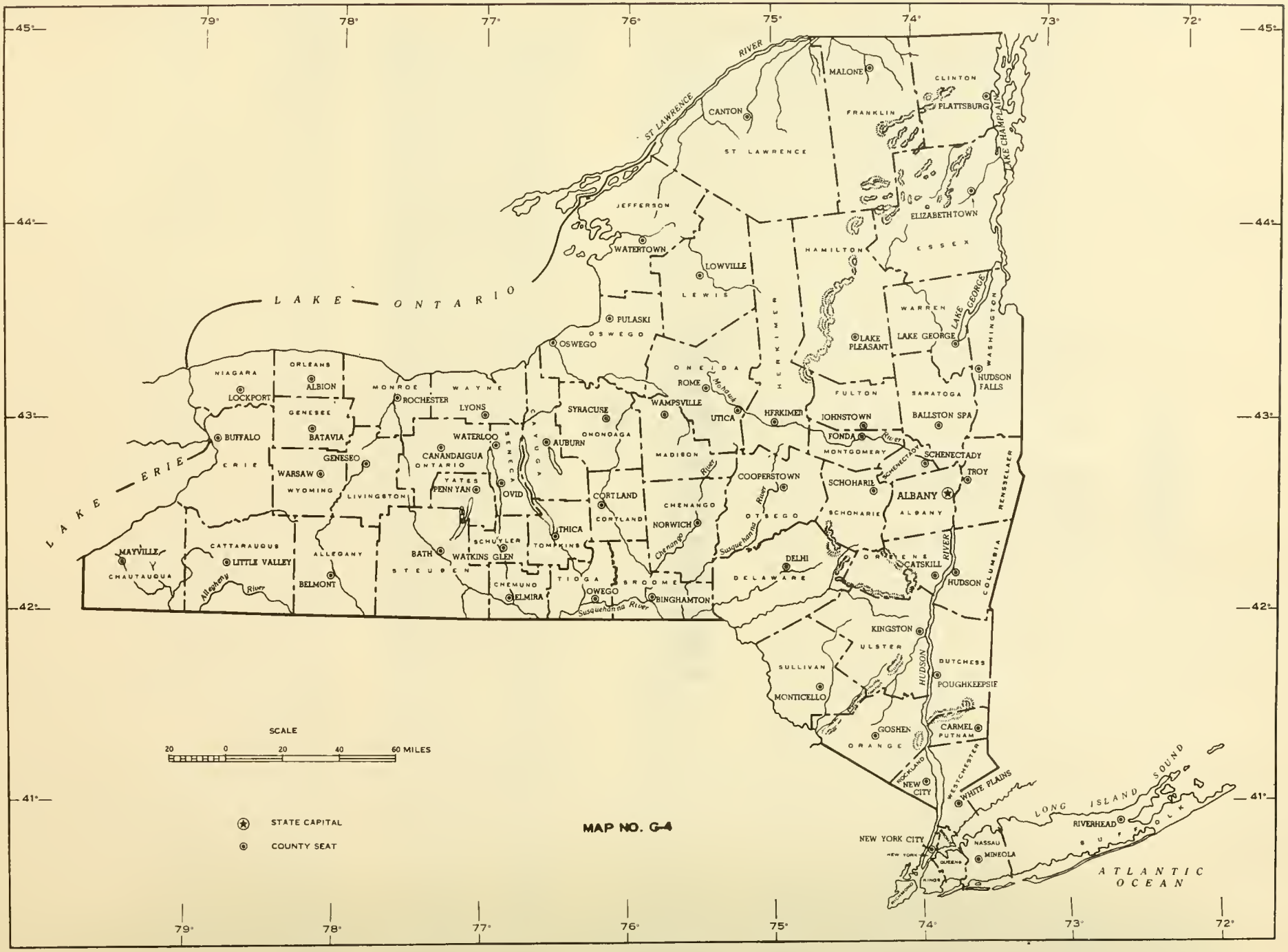
INTRODUCTION

(VII)

NEW YORK
Counties, County Seats, Mountains, and Rivers



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INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

> "The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

> "The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.

b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.

c. Any grain, hay, tobacco, or other field crops were grown on the place.

d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.

e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III Ed's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of $100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of $100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than $100,000 was made by a process essentially equivalent to stratifying the farms in the sample by size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of $100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than $100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of $100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than 2½ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

a. Total acreage compared with its distribution by use.

b. Acreage of individual crops harvested compared with total cropland harvested.

c. Irrigated acreage compared with total acres in the farm.

d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.

e. Quantity of crops harvested in relation to acreage harvested.

f. Sales in relation to production and, for livestock, to inventories.

g. Total livestock compared with the inventory by age and sex.

h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959, the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

General Farm Information

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual *value* of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to $150 or more. Places of less than 3 acres were counted as farms only if the annual *sales* of agricultural products amounted to $150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to $250 or more. Because of changes in price level, the $250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least $150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than $150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

Crops

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958–59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958–59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.——For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

a. Nursery products, (trees, shrubs, vines, and ornamentals).

b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.

c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of $2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

Irrigation

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for *land in irrigated farms according to use* relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

Land-Use Practices

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

Livestock and Poultry

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparsbility of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milked produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

Classification of Farms

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

a. **Full Owners** operate only land they own.

b. **Part Owners** operate land they own and also land rented from others.

c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.

d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.

(1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.

(4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.

(6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.

(7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to $100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of $50 to $2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of Farm	*Value of Farm Products sold*
I	$40,000 and over
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$5,000 to $9,999
V	$2,500 to $4,999
VI*	$50 to $2,499

*Provided the farm operator was under 65 years of age, and—
(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Type of Farm	*Source of Cash Income*
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables
Nursery and greenhouse products
Standing timber
Miscellaneous forest products
Miscellaneous poultry products
Milk and cream
Cattle
Calves
Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain
Sorghums for grain, seed, sirup, or dry forage
All small grains
Hay crops
All berries and small fruits[1]
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens (broilers and others)
Chicken eggs
Hogs and pigs
Sheep and lambs
Goats and kids

[1] Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn
Sugarcane for sugar
Tobacco
Wool
Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.–FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number...	82,356	105,714	124,977	149,490	153,238	177,025	159,806	188,754	193,195
Approximate land area (see text).....acres...	30,680,960	30,684,160	30,684,160	30,674,560	30,674,560	30,498,560	30,498,560	30,498,560	30,498,560
Proportion in farms.....percent...	44.0	49.1	52.5	57.3	56.0	61.3	59.0	63.2	67.7
Land in farms.....acres...	13,489,516	15,070,832	16,016,721	17,568,471	17,170,337	18,685,741	17,979,633	19,269,926	20,632,803
Average size of farm.....acres...	163.8	142.6	128.2	117.5	112.1	105.6	112.5	102.1	106.8
Value of land and buildings:									
Average per farm.....dollars...	23,333	15,181	11,841	7,275	6,180	5,905	8,234	7,243	7,376
Average per acre.....dollars...	145.10	107.51	91.97	61.90	55.16	55.95	73.19	70.95	69.07
Land in farms according to use:[1]									
Cropland harvested.....farms reporting...	75,830	94,968	114,003	140,324	145,270	172,301	154,864	NA	NA
acres...	5,032,671	5,546,506	5,791,673	6,921,549	6,581,296	7,388,398	6,958,936	8,290,335	[2]8,147,816
1 to 9 acres.....farms reporting...	9,730	13,845	18,651	27,787	NA	NA	NA	NA	NA
10 to 19 acres.....farms reporting...	7,783	10,384	13,787	15,965	NA	NA	NA	NA	NA
20 to 29 acres.....farms reporting...	6,813	9,373	12,395	14,250	NA	NA	NA	NA	NA
30 to 49 acres.....farms reporting...	12,826	17,729	23,044	26,531	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	22,759	28,241	32,395	39,095	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	12,869	12,728	11,798	14,496	NA	NA	NA	NA	NA
200 or more acres.....farms reporting...	3,050	2,668	1,933	2,200	NA	NA	NA	NA	NA
200 to 499 acres.....farms reporting...	2,856	2,506	1,844	2,071	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	174	145	73	111	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	20	17	16	18	NA	NA	NA	NA	NA
Cropland used only for pasture[3].....farms reporting...	35,704	42,709	51,603	27,511	92,436	86,980	92,031	91,927	NA
acres...	1,281,330	1,409,174	1,578,698	704,651	2,779,979	2,066,424	2,375,854	2,080,544	NA
Cropland not harvested and not pastured....farms reporting...	26,082	36,547	42,024	NA	NA	NA	NA	NA	NA
acres...	806,644	900,687	1,114,392	739,744	875,571	851,252	1,195,379	797,328	NA
Soil-improvement grasses and legumes ...farms reporting...	5,573	NA	NA	NA	NA	NA	NA	NA	NA
acres...	155,295	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure) ....farms reporting...	22,642	NA	NA	NA	NA	NA	NA	NA	NA
acres...	651,349	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured.....farms reporting...	25,341	33,530	39,865	42,765	NA	68,645	69,993	77,350	NA
acres...	975,645	1,211,627	1,361,541	1,523,268	NA	1,961,206	1,949,441	2,025,249	NA
Woodland not pastured.....farms reporting...	44,867	51,590	59,428	65,002	NA	68,829	58,457	66,926	NA
acres...	2,035,021	2,108,959	2,110,934	2,100,112	NA	2,061,284	1,684,798	1,780,380	NA
Other pasture (not cropland and not woodland)[3].....farms reporting...	42,469	54,855	62,821	95,609	NA	92,930	79,770	94,323	NA
acres...	2,465,925	3,071,814	3,125,881	4,550,128	NA	3,492,212	2,974,850	3,297,710	NA
Improved pasture.....farms reporting...	9,345	9,999	NA	NA	NA	NA	NA	NA	NA
acres...	218,063	186,041	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.).....farms reporting...	NA	97,342	113,029	140,371	NA	151,453	122,933	NA	NA
acres...	892,280	822,065	933,602	1,029,019	NA	864,965	840,375	998,380	NA
Cropland, total[3].....farms reporting...	78,867	100,778	119,061	144,576	150,646	NA	NA	NA	NA
acres...	7,120,645	7,856,367	8,484,763	8,365,944	10,236,846	10,306,074	10,530,169	11,168,207	NA
Land pastured, total.....farms reporting...	64,327	82,627	97,828	120,451	NA	NA	NA	NA	NA
acres...	4,722,900	5,692,615	6,066,120	6,778,047	NA	7,519,842	7,300,145	7,403,503	NA
Woodland, total.....farms reporting...	58,621	71,947	82,690	92,767	99,815	NA	NA	NA	NA
acres...	3,010,666	3,320,586	3,472,475	3,623,380	3,022,323	4,022,490	3,634,239	3,805,629	4,160,567
Irrigated land in farms.....farms reporting...	1,741	1,675	888	646	567	NA	NA	NA	NA
acres...	57,997	59,024	19,248	10,316	5,948	NA	NA	NA	NA

NA Not available. [1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	82,354	105,714	124,780	149,490	153,238	177,025	159,806	188,754	193,195
Under 10 acres.....number...	4,850	8,672	10,435	15,371	13,226	16,751	9,842	15,087	13,720
Under 3 acres.....number...	1,806	2,531	2,831	2,451	1,418	1,237	1,315	406	1,040
1 acre or less.....number...	1,094	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....number...	712	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number...	3,044	6,141	7,604	12,920	11,808	15,514	8,527	14,681	12,680
3 acres.....number...	571	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....number...	481	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....number...	605	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....number...	440	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....number...	334	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....number...	367	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....number...	246	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number...	12,569	18,074	23,211	30,221	31,163	38,085	31,117	41,066	40,087
10 to 29 acres.....number...	7,012	10,363	13,440	18,042	18,036	22,380	NA	NA	NA
30 to 49 acres.....number...	5,557	7,711	9,771	12,179	13,127	15,705	NA	NA	NA
50 to 69 acres.....number...	6,182	8,667	11,587	14,261	15,881	19,114	41,529	49,538	50,784
70 to 99 acres.....number...	8,643	11,874	15,129	18,271	20,993	24,295			
100 to 139 acres.....number...	12,234	16,428	20,634	24,548	27,313	31,393	67,061	73,599	78,119
140 to 179 acres.....number...	9,693	12,149	13,989	16,204	16,980	18,892			
180 to 219 acres.....number...	7,564	9,026	9,683	10,672	10,641	11,394			
220 to 259 acres.....number...	5,629	6,113	6,563	6,567	6,118	6,309			
260 to 499 acres.....number...	12,227	12,235	11,303	11,404	9,557	9,530	9,093	8,447	9,271
500 to 999 acres.....number...	2,417	2,175	2,018	1,739	1,196	1,075	995	871	999
1,000 or more acres.....number...	346	301	228	232	170	187	169	146	215
1,000 to 1,999 acres.....number...	294	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number...	52	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....acres...	13,526,411	15,070,832	16,127,010	17,568,471	17,170,337	18,685,741	17,979,633	19,269,926	20,632,803
Average size of farm.....acres...	164.2	142.6	129.2	117.5	112.1	105.6	112.5	102.1	106.8
Under 10 acres.....acres...	19,178	37,437	48,484	74,206	68,242	87,915	52,790	83,515	73,692
10 to 49 acres.....acres...	347,351	489,370	630,896	789,912	832,066	1,007,764	856,219	1,092,750	1,088,956
10 to 29 acres.....acres...	NA	187,833	245,516	318,439	321,530	397,254	NA	NA	NA
30 to 49 acres.....acres...	NA	301,537	385,380	471,473	510,536	610,510	NA	NA	NA
50 to 69 acres.....acres...	361,022	503,941	674,641	824,866	918,523	1,102,993	3,009,288	3,562,420	3,661,658
70 to 99 acres.....acres...	726,765	997,488	1,268,861	1,529,661	1,756,249	2,033,315			
100 to 139 acres.....acres...	1,430,851	1,917,242	2,401,267	2,841,588	3,159,472	3,620,851	10,166,029	10,986,032	11,719,933
140 to 179 acres.....acres...	1,530,469	1,916,689	2,203,491	2,549,870	2,669,594	2,965,085			
180 to 219 acres.....acres...	1,496,633	1,787,474	1,913,849	2,109,753	2,102,919	2,249,186			
220 to 259 acres.....acres...	1,344,012	1,453,213	1,560,669	1,559,436	1,453,087	1,497,863			
260 to 499 acres.....acres...	4,183,313	4,130,231	3,778,954	3,797,504	3,143,552	3,124,518	2,967,238	2,745,597	3,013,612
500 to 999 acres.....acres...	1,548,292	1,371,972	1,271,500	1,076,736	736,094	661,777	613,438	539,896	616,743
1,000 or more acres.....acres...	538,525	465,775	374,398	414,939	330,539	334,474	314,631	259,716	458,209
1,000 to 1,999 acres.....acres...	380,886	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....acres...	157,639	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use:[1]									
Cropland harvested.....farms reporting...	75,961	94,968	114,601	140,324	145,270	172,301	154,864	NA	NA
acres...	5,153,941	5,546,506	5,845,293	6,921,549	6,581,296	7,388,398	6,958,936	8,290,335	[2]8,147,816
Under 10 acres.....farms reporting...	2,484	4,131	5,423	11,565	10,263	NA	NA	NA	NA
acres...	6,853	11,661	17,333	32,980	30,724	47,590	29,010	52,978	NA
10 to 49 acres.....farms reporting...	10,487	14,614	20,148	27,421	28,574	NA	NA	NA	NA
acres...	137,957	182,561	254,353	351,215	377,915	492,999	432,702	609,794	NA
10 to 29 acres.....farms reporting...	NA	7,987	11,307	16,059	16,232	NA	NA	NA	NA
acres...	NA	69,349	100,057	142,856	147,802	200,412	NA	NA	NA
30 to 49 acres.....farms reporting...	NA	6,627	8,841	11,362	12,342	NA	NA	NA	NA
acres...	NA	113,212	154,296	208,359	230,113	292,587	NA	NA	NA
50 to 69 acres.....farms reporting...	5,746	7,822	10,954	13,516	15,210	NA	NA	NA	NA
acres...	142,773	191,505	266,032	358,949	408,591	517,032	[3]1,397,363	[3]1,808,572	NA
70 to 99 acres.....farms reporting...	8,224	11,183	14,612	17,642	20,411	NA	NA	NA	NA
acres...	295,441	393,926	510,502	664,979	770,117	923,892	NA	NA	NA
100 to 139 acres.....farms reporting...	11,786	15,860	20,158	23,999	26,740	NA	NA	NA	NA
acres...	583,435	764,014	959,032	1,224,192	1,332,133	1,573,948	[4]3,997,566	[4]4,727,287	NA
140 to 179 acres.....farms reporting...	9,426	11,867	13,785	15,893	16,700	NA	NA	NA	NA
acres...	615,410	740,820	840,946	1,037,371	1,049,004	1,195,312	NA	NA	NA
180 to 219 acres.....farms reporting...	7,446	8,893	9,583	10,526	10,499	NA	NA	NA	NA
acres...	607,781	679,567	717,529	837,935	789,340	857,759	NA	NA	NA
220 to 259 acres.....farms reporting...	5,528	6,049	6,481	6,493	6,063	NA	NA	NA	NA
acres...	526,800	545,847	548,783	604,083	530,473	545,399	NA	NA	NA
260 to 499 acres.....farms reporting...	12,111	12,113	11,238	11,318	9,467	NA	NA	NA	NA
acres...	1,568,277	1,467,778	1,261,921	1,360,936	1,031,481	1,021,129	918,561	920,150	NA
500 to 999 acres.....farms reporting...	2,391	2,143	1,993	1,721	1,181	NA	NA	NA	NA
acres...	526,757	445,346	373,636	343,480	207,358	172,898	145,627	137,194	NA
1,000 or more acres.....farms reporting...	332	293	226	230	162	NA	NA	NA	NA
acres...	142,457	123,481	95,226	105,429	54,160	40,440	38,107	34,360	NA
1,000 to 1,999 acres.....farms reporting...	287	NA	NA	NA	NA	NA	NA	NA	NA
acres...	118,738	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	45	NA	NA	NA	NA	NA	NA	NA	NA
acres...	23,719	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959–Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]–Continued									
Cropland, total[3] ..... farms reporting...	78,803	100,778	119,454	144,476	150,646	NA	NA	NA	NA
acres...	7,211,634	7,856,367	8,597,234	8,365,944	10,236,846	10,306,074	10,530,169	11,168,207	NA
Under 10 acres ..... farms reporting...	2,839	5,329	6,937	12,466	NA	NA	NA	NA	NA
acres...	8,935	19,254	25,729	40,171	45,677	61,474	NA	NA	NA
10 to 49 acres ..... farms reporting...	11,541	17,035	22,155	28,973	NA	NA	NA	NA	NA
acres...	216,572	308,843	404,207	448,855	581,389	676,774	NA	NA	NA
50 to 69 acres ..... farms reporting...	6,050	8,489	11,420	13,996	NA	NA	NA	NA	NA
acres...	221,978	308,450	422,327	455,999	630,379	708,486	NA	NA	NA
70 to 99 acres ..... farms reporting...	8,507	11,736	14,993	18,035	NA	NA	NA	NA	NA
acres...	442,109	589,854	776,155	818,504	1,173,116	1,265,517	NA	NA	NA
100 to 139 acres ..... farms reporting...	12,136	16,329	20,513	24,385	NA	NA	NA	NA	NA
acres...	840,405	1,095,285	1,396,518	1,474,271	2,033,639	2,159,619	NA	NA	NA
140 to 179 acres ..... farms reporting...	9,602	12,087	13,943	16,107	NA	NA	NA	NA	NA
acres...	858,644	1,031,383	1,201,258	1,231,885	1,621,740	1,653,345	NA	NA	NA
180 to 219 acres ..... farms reporting...	7,548	9,001	9,643	10,631	NA	NA	NA	NA	NA
acres...	827,482	939,105	1,026,572	998,510	1,228,114	1,197,583	NA	NA	NA
220 to 259 acres ..... farms reporting...	5,617	6,104	6,537	6,542	NA	NA	NA	NA	NA
acres...	711,149	744,928	786,178	713,464	829,020	770,996	NA	NA	NA
260 to 499 acres ..... farms reporting...	12,214	12,207	11,298	11,378	NA	NA	NA	NA	NA
acres...	2,146,498	2,008,938	1,829,787	1,625,842	1,652,360	1,471,923	NA	NA	NA
500 to 999 acres ..... farms reporting...	2,407	2,162	1,788	1,732	NA	NA	NA	NA	NA
acres...	725,037	619,108	582,306	422,951	346,819	268,207	NA	NA	NA
1,000 or more acres ..... farms reporting...	342	299	227	231	NA	NA	NA	NA	NA
acres...	212,825	191,219	146,197	135,492	94,593	72,150	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting...	292	NA	NA	NA	NA	NA	NA	NA	NA
acres...	175,718	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting...	50	NA	NA	NA	NA	NA	NA	NA	NA
acres...	37,107	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total ..... farms reporting...	64,645	82,627	98,534	120,451	NA	NA	NA	NA	NA
acres...	4,644,020	5,692,615	6,116,258	6,778,047	NA	7,519,842	7,300,145	7,403,503	NA
Under 10 acres ..... farms reporting...	650	1,875	2,878	4,489	NA	NA	NA	NA	NA
acres...	1,855	5,583	7,613	10,572	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting...	6,449	9,638	13,402	19,365	NA	NA	NA	NA	NA
acres...	74,518	115,032	150,941	197,700	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting...	4,302	6,443	8,844	11,899	NA	NA	NA	NA	NA
acres...	89,507	144,783	184,280	249,986	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting...	6,823	9,856	12,940	16,370	NA	NA	NA	NA	NA
acres...	208,328	318,081	408,215	512,695	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting...	10,727	14,824	18,813	23,032	NA	NA	NA	NA	NA
acres...	460,133	687,237	854,569	1,043,145	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting...	8,932	11,391	13,216	15,563	NA	NA	NA	NA	NA
acres...	533,707	748,047	870,228	1,023,131	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting...	7,133	8,561	9,284	10,311	NA	NA	NA	NA	NA
acres...	549,818	713,909	771,651	871,547	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting...	5,373	5,887	6,327	6,401	NA	NA	NA	NA	NA
acres...	512,315	597,437	654,316	660,492	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting...	11,710	11,796	10,923	11,127	NA	NA	NA	NA	NA
acres...	1,541,751	1,695,113	1,607,977	1,645,600	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting...	2,239	2,074	1,697	1,675	NA	NA	NA	NA	NA
acres...	520,640	523,868	495,135	429,166	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting...	307	282	210	219	NA	NA	NA	NA	NA
acres...	151,448	143,525	111,333	134,013	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting...	263	NA	NA	NA	NA	NA	NA	NA	NA
acres...	113,067	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting...	44	NA	NA	NA	NA	NA	NA	NA	NA
acres...	38,381	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms ..... farms reporting...	2,020	1,675	1,219	646	567	NA	NA	NA	NA
acres...	64,472	59,024	31,567	10,316	5,948	NA	NA	NA	NA
Under 10 acres ..... farms reporting...	311	231	128	NA	NA	NA	NA	NA	NA
acres...	687	498	342	NA	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting...	505	422	386	NA	NA	NA	NA	NA	NA
acres...	6,165	6,528	4,620	NA	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting...	183	170	133	NA	NA	NA	NA	NA	NA
acres...	4,646	5,017	3,519	NA	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting...	181	186	156	NA	NA	NA	NA	NA	NA
acres...	6,015	8,455	5,255	NA	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting...	238	177	145	NA	NA	NA	NA	NA	NA
acres...	7,583	8,552	5,244	NA	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting...	121	122	89	NA	NA	NA	NA	NA	NA
acres...	5,540	5,234	3,074	NA	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting...	95	71	41	NA	NA	NA	NA	NA	NA
acres...	5,573	3,708	1,770	NA	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting...	56	55	34	NA	NA	NA	NA	NA	NA
acres...	4,765	3,272	1,396	NA	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting...	202	154	73	NA	NA	NA	NA	NA	NA
acres...	13,940	10,640	4,084	NA	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting...	100	64	21	NA	NA	NA	NA	NA	NA
acres...	6,802	4,840	1,191	NA	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting...	28	23	13	NA	NA	NA	NA	NA	NA
acres...	2,756	2,280	1,072	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting...	25	NA	NA	NA	NA	NA	NA	NA	NA
acres...	2,381	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting...	3	NA	NA	NA	NA	NA	NA	NA	NA
acres...	375	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]50 to 99 acres. [4]100 to 259 acres. [5]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

State Table 3.–FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS									
All farm operators—number	82,354	105,671	124,977	149,490	153,238	177,025	159,806	188,754	193,195
Full owners—number	57,078	78,547	97,576	116,070	117,972	133,746	124,206	149,761	139,153
Part owners—number	20,832	21,511	18,934	19,045	14,128	15,603	11,835	10,188	12,564
Managers—number	540	585	833	2,038	1,594	2,574	2,652	2,261	4,376
All tenants—number	3,904	5,028	7,634	12,337	19,544	25,102	21,113	26,544	37,102
Proportion of tenancy—percent	4.7	4.8	6.1	8.3	12.8	14.2	13.2	14.1	19.2
Cash tenants—number	1,979	2,211	3,072	6,049	10,024	NA	8,715	9,164	[1]14,676
Share-cash tenants—number	225	250	301	160	458	NA	NA	NA	356
Crop-share tenants—number	230	310	519	3,797	6,289	NA	NA	NA	20,864
Livestock-share tenants—number	390	890	1,472						
Other and unspecified tenants—number	1,080	1,367	2,270	2,331	2,773	NA	NA	NA	1,206
All land in farms—acres	13,526,411	15,103,719	16,016,721	17,568,471	17,170,337	18,685,741	17,979,633	19,269,926	20,632,803
Full owners—acres	7,703,263	9,490,394	10,926,664	11,872,320	12,008,289	12,875,171	12,773,720	14,002,751	13,415,120
Part owners—acres	4,960,541	4,589,689	3,711,798	3,445,889	2,321,754	2,268 810	1,802,835	1,456,463	1,669,263
Managers—acres	237,004	251,830	308,221	656,841	449,786	646,075	622,001	496,168	932,355
All tenants—acres	625,603	771,806	1,070,038	1,593,421	2,390,508	2,895,685	2,781,077	3,314,544	4,616,065
Cash tenants—acres	318,089	308,294	392,670	649,982	1,002,833	NA	945,092	903,652	[1]1,487,210
Share-cash tenants—acres	49,065	47,090	50,589	25,197	70,063	NA	NA	NA	46,022
Crop-share tenants—acres	30,740	52,665	56,856	648,133	1,007,582	NA	NA	NA	2,942,683
Livestock-share tenants—acres	89,070	194,980	297,950						
Other and unspecified tenants—acres	138,639	168,777	271,973	270,109	310,030	NA	NA	NA	140,150
All cropland harvested—acres	5,153,941	5,591,089	5,791,673	6,921,549	6,581,296	7,388,398	6,958,936	8,290,335	[2]8,147,816
Full owners—acres	2,660,211	3,202,031	3,715,678	4,449,469	4,458,911	4,951,455	4,849,541	5,876,780	NA
Part owners—acres	2,163,273	1,995,942	1,559,375	1,593,903	1,021,630	1,026,684	763,092	682,028	NA
Managers—acres	66,177	80,675	96,532	219,265	145,630	207,399	184,818	170,713	NA
All tenants—acres	264,280	312,441	420,088	658,912	955,125	1,202,860	1,161,485	1,560,814	NA
Cash tenants—acres	141,226	128,520	155,291	255,596	381,335	NA	357,903	390,139	NA
Share-cash tenants—acres	22,800	24,750	24,774	12,640	32,142	NA	NA	NA	NA
Crop-share tenants—acres	13,470	24,270	27,409	288,544	443,459	NA	NA	NA	NA
Livestock-share tenants—acres	38,255	83,615	123,411						
Other and unspecified tenants—acres	48,529	51,286	89,203	102,132	98,189	NA	NA	NA	NA
ALL WHITE FARM OPERATORS									
White farm operators—number	82,134	105,271	124,602	148,828	152,671	176,432	159,346	NA	192,645
Full owners—number	56,893	78,222	97,261	115,494	117,494	133,255	123,838	NA	138,762
Part owners—number	20,812	21,471	18,890	19,015	14,103	15,578	11,808	NA	12,526
Managers—number	540	585	831	2,032	1,589	2,563	2,644	NA	4,351
All tenants—number	3,889	4,993	7,620	12,287	19,485	25,036	21,056	NA	37,006
Proportion of tenancy—percent	4.7	4.7	6.1	8.3	12.8	14.2	13.2	NA	19.2
Cash tenants—number	1,964	2,191	3,066	6,017	9,984	NA	8,691	NA	[1]14,634
Share-cash tenants—number	225	250	301	160	456	NA	NA	NA	355
Crop-share tenants—number	230	310	519	3,793	6,284	NA	NA	NA	20,818
Livestock-share tenants—number	390	890	1,469						
Other and unspecified tenants—number	1,080	1,352	2,265	2,317	2,761	NA	NA	NA	1,199
Land in farms—acres	13,505,386	15,069,299	15,982,379	17,523,745	17,128,816	18,643,764	17,942,248	NA	20,589,928
Full owners—acres	7,687,478	9,464,409	10,900,530	11,835,764	11,976,549	12,844,100	12,746,969	NA	13,388,081
Part owners—acres	4,956,866	4,584,464	3,705,778	3,442,958	2,318,799	2,266,478	1,800,402	NA	1,666,077
Managers—acres	237,004	251,830	307,739	655,746	448,704	644,846	620,611	NA	928,660
All tenants—acres	624,038	768,596	1,068,332	1,589,277	2,384,764	2,888,340	2,774,266	NA	4,607,110
Cash tenants—acres	316,524	307,134	391,910	647,398	1,000,001	NA	942,639	NA	[1]1,484,815
Share-cash tenants—acres	49,065	47,090	50,589	25,197	69,797	NA	NA	NA	45,911
Crop-share tenants—acres	30,740	52,665	56,856	647,709	1,006,718	NA	NA	NA	2,936,908
Livestock-share tenants—acres	89,070	194,980	297,400						
Other and unspecified tenants—acres	138,639	166,727	271,577	268,973	308,248	NA	NA	NA	139,476
Cropland harvested—acres	5,147,401	5,582,849	5,779,439	6,905,746	6,569,627	7,372,279	6,944,343	NA	NA
Full owners—acres	2,655,551	3,196,441	3,706,850	4,437,174	4,450,759	4,939,808	4,839,877	NA	NA
Part owners—acres	2,161,928	1,993,587	1,556,736	1,592,366	1,020,240	1,025,545	761,674	NA	NA
Managers—acres	66,177	80,675	96,385	218,890	145,275	206,862	184,015	NA	NA
All tenants—acres	263,745	312,146	419,468	657,316	953,353	1,200,064	1,158,777	NA	NA
Cash tenants—acres	140,691	128,365	154,967	254,576	380,271	NA	356,869	NA	NA
Share-cash tenants—acres	22,800	24,750	24,774	12,640	32,002	NA	NA	NA	NA
Crop-share tenants—acres	13,470	24,270	27,409	288,388	443,167	NA	NA	NA	NA
Livestock-share tenants—acres	38,255	83,615	123,326						
Other and unspecified tenants—acres	48,529	51,146	88,992	101,712	97,913	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS									
Nonwhite farm operators—number	220	400	375	662	567	593	460	NA	550
Full owners—number	185	325	315	576	478	491	368	NA	391
Part owners—number	20	40	44	30	25	25	27	NA	38
Managers—number	...	...	2	6	5	11	8	NA	25
All tenants—number	15	35	14	50	59	66	57	NA	96
Proportion of tenancy—percent	6.8	8.8	3.7	7.6	10.4	11.1	12.4	NA	17.5
Cash tenants—number	15	20	6	32	40	NA	24	NA	[1]42
Share-cash tenants—number	...	...	...	...	2	NA	NA	NA	1
Crop-share tenants—number	...	...	...	4	5	NA	NA	NA	46
Livestock-share tenants—number	...	...	3						
Other and unspecified tenants—number	...	15	5	14	12	NA	NA	NA	7
Land in farms—acres	21,025	34,420	34,342	44,726	41,521	41,977	37,385	NA	42,875
Full owners—acres	15,785	25,985	26,134	36,556	31,740	31,071	26,751	NA	27,039
Part owners—acres	3,675	5,225	6,020	2,931	2,955	2,332	2,433	NA	3,186
Managers—acres	...	...	482	1,095	1,082	1,229	1,390	NA	3,695
All tenants—acres	1,565	3,210	1,706	4,144	5,744	7,345	6,811	NA	8,955
Cash tenants—acres	1,565	1,160	760	2,584	2,832	NA	2,453	NA	[1]2,395
Share-cash tenants—acres	...	...	...	...	266	NA	NA	NA	111
Crop-share tenants—acres	...	...	...	424	864	NA	NA	NA	5,775
Livestock-share tenants—acres	...	...	550						
Other and unspecified tenants—acres	...	2,050	396	1,136	1,782	NA	NA	NA	674
Cropland harvested—acres	6,540	8,240	12,234	15,803	11,669	16,119	14,593	NA	NA
Full owners—acres	4,660	5,590	8,828	12,295	8,152	11,647	9,664	NA	NA
Part owners—acres	1,345	2,355	2,639	1,537	1,390	1,139	1,418	NA	NA
Managers—acres	...	...	147	375	355	537	803	NA	NA
All tenants—acres	535	295	620	1,596	1,772	2,796	2,708	NA	NA
Cash tenants—acres	535	155	324	1,020	1,064	NA	1,034	NA	NA
Share-cash tenants—acres	...	...	...	...	140	NA	NA	NA	NA
Crop-share tenants—acres	...	...	...	156	292	NA	NA	NA	NA
Livestock-share tenants—acres	...	...	85						
Other and unspecified tenants—acres	...	140	211	420	276	NA	NA	NA	NA

NA Not available. [1]For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.–FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White ..... number	82,118	105,338	124,602	148,828	152,671	176,432	159,346	NA	192,645
Negro ..... number	127	175	150	662	152	593	148	NA	245
Other nonwhite ..... number	111	201	225		415		312	NA	305
By age:									
Under 25 years ..... operators reporting	*1,233*	*1,953*	*1,923*	2,867	2,124	NA	2,217	NA	4,733
25 to 34 years ..... operators reporting	*8,895*	*12,264*	*14,972*	16,973	13,977	NA	16,438	NA	28,144
35 to 44 years ..... operators reporting	*18,259*	*22,943*	*26,956*	29,836	27,349	NA	34,679	NA	43,170
45 to 54 years ..... operators reporting	*20,889*	*25,243*	*28,989*	38,296	39,243	NA	39,483	NA	48,220
55 to 64 years ..... operators reporting	*18,100*	*22,693*	*27,290*	33,737	34,909	NA	34,140	NA	39,248
65 or more years ..... operators reporting	*14,276*	*19,129*	*20,378*	26,536	28,578	NA	25,157	NA	26,250
Average age ..... years	*50.8*	*50.7*	*50.4*	50.9	52.1	NA	NA	NA	NA
Operators not reporting age ..... number	*673*	*1,446*	*5,263*	1,245	7,058	NA	7,692	NA	3,430
By residence:									
Residing on farm operated ..... operators reporting	74,486	99,882	116,557	139,323	139,335	NA	NA	NA	NA
Not residing on farm operated ..... operators reporting	3,946	4,397	5,660	8,954	8,089	NA	NA	NA	NA
Operators not reporting residence ..... number	3,924	1,435	2,760	1,213	5,814	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total ..... operators reporting	*36,687*	*48,974*	*53,728*	46,817	46,934	49,950	49,036	NA	NA
1 to 49 days ..... operators reporting	*6,796*	*9,603*	*10,833*	4,540	11,502	13,775	17,318	NA	NA
50 to 99 days ..... operators reporting	*2,713*	*3,647*	*4,968*	3,280	5,663	7,855	6,962	NA	NA
100 or more days ..... operators reporting	*26,979*	*35,724*	*37,937*	38,997	29,769	28,320	24,756	NA	NA
100 to 199 days ..... operators reporting	*4,389*	*5,226*	*7,053*	6,108	9,829	11,552	9,166	NA	NA
200 or more days ..... operators reporting	*22,590*	*30,499*	*30,884*	32,889	19,940	16,768	15,590	NA	NA
Operators not working off their farm or not reporting as to work off their farm ..... number	*45,667*	*56,697*	*71,052*	102,673	106,304	127,075	110,770	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold ..... operators reporting	*28,643*	*33,687*	*38,630*	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines ..... farms reporting	*18,028*	*16,444*	*10,498*	*5,528*	NA	NA	NA	NA	NA
number	*18,702*	*16,998*	*10,830*	*5,863*	NA	NA	NA	NA	NA
Corn pickers ..... farms reporting	*6,631*	*4,642*	*1,795*	NA	NA	NA	NA	NA	NA
number	*6,819*	*4,766*	*1,827*	NA	NA	NA	NA	NA	NA
Pick-up balers ..... farms reporting	*36,039*	*24,470*	*8,946*	NA	NA	NA	NA	NA	NA
number	*36,724*	*24,674*	*9,217*	NA	NA	NA	NA	NA	NA
Field forage harvesters ..... farms reporting	*17,100*	*11,586*	NA	NA	NA	NA	NA	NA	NA
number	*18,004*	*11,769*	NA	NA	NA	NA	NA	NA	NA
Motortrucks ..... farms reporting	*47,459*	*63,730*	*56,610*	57,049	48,522	NA	54,084	NA	8,636
number	*66,486*	*71,150*	*72,440*	69,141	55,285	NA	58,974	NA	9,259
Tractors ..... farms reporting	*72,959*	*84,894*	*81,985*	77,523	53,230	NA	37,790	24,350	7,021
number	*155,844*	*144,495*	*119,302*	93,292	58,906	NA	40,369	25,681	7,497
Tractors other than garden ..... farms reporting	*70,176*	*80,782*	*77,838*	[1]77,523	NA	NA	NA	NA	NA
number	*138,670*	*123,741*	*108,564*	*87,001*	NA	NA	NA	NA	NA
1 tractor ..... farms reporting	*29,698*	*47,795*	*65,709*	[1]65,303	NA	NA	NA	NA	NA
2 tractors ..... farms reporting	*23,567*	*23,885*	*17,077*	[1]9,891	NA	NA	NA	NA	NA
3 tractors ..... farms reporting	*10,844*	*6,842*			NA	NA	NA	NA	NA
4 tractors ..... farms reporting	*3,698*	*2,018*	*5,052*	[1]2,329	NA	NA	NA	NA	NA
5 or more tractors ..... farms reporting	*2,363*	*1,242*			NA	NA	NA	NA	NA
Wheel tractors ..... farms reporting	*69,411*	*79,966*	*76,266*	NA	NA	NA	NA	NA	NA
number	*131,149*	*124,036*	*103,443*	*83,148*	NA	NA	NA	NA	NA
Crawler tractors ..... farms reporting	*6,713*	*5,036*	*4,577*	NA	NA	NA	NA	NA	NA
number	*7,521*	*8,705*	*5,111*	*3,853*	NA	NA	NA	NA	NA
Garden tractors ..... farms reporting	*15,373*	*13,658*	*9,712*	NA	NA	NA	NA	NA	NA
number	*16,874*	*14,754*	*10,748*	*6,118*	NA	NA	NA	NA	NA
Automobiles ..... farms reporting	*73,122*	*89,695*	*97,294*	119,494	113,913	NA	115,010	NA	68,003
number	*93,150*	*122,978*	*129,895*	144,948	139,718	NA	141,916	NA	74,753
Automobiles and/or motortrucks ..... farms reporting	*78,611*	*98,805*	*110,236*	130,331	NA	NA	NA	NA	NA
Telephone ..... farms reporting	*74,191*	*87,663*	*87,683*	78,484	59,526	NA	78,185	NA	91,973
Home freezer ..... farms reporting	*59,981*	*50,491*	*29,277*	NA	NA	NA	NA	NA	NA
Milking machine ..... farms reporting	*45,049*	*61,243*	*60,831*	*40,792*	NA	NA	NA	NA	NA
Electric milk cooler ..... farms reporting	*43,690*	NA	NA	NA	NA	NA	NA	NA	NA
Bulk-type milk cooler ..... farms reporting	*7,271*	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops) ..... farms reporting	*2,485*	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower ..... farms reporting	*37,270*	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface ..... farms reporting	*59,338*	NA	*79,260*	NA	83,289	NA	[2]60,066	[3]54,989	NA
Gravel, shell, or shale ..... farms reporting	*12,403*	NA	*..794*	NA	22,614	NA	[4]14,607	[5]16,767	NA
Dirt or unimproved ..... farms reporting	*9,741*	NA	*',638*	NA	43,016	NA	78,949	111,832	NA
Less than 1 mile to a hard surface road ..... farms reporting	*6,953*	NA	NA	[6]126,729	NA	NA	NA	NA	NA
1 or more miles to a hard surface road ..... farms reporting	*4,388*	NA	NA	[6]17,996	NA	NA	NA	NA	NA
1 mile ..... farms reporting	*2,484*	NA	NA		NA	NA	NA	NA	NA
2 or 3 miles ..... farms reporting	*1,738*	NA	NA	[6]17,654	NA	NA	NA	NA	NA
4 miles ..... farms reporting	*110*	NA	NA		NA	NA	NA	NA	NA
5 or more miles ..... farms reporting	*116*	NA	NA	342	NA	NA	NA	NA	NA

NA Not available.
[1]Figures for 1945 are for all tractors.
[2]Concrete, brick, asphalt, and macadam.
[3]Concrete or brick and macadam. Asphalt was not included.
[4]Includes sand-clay.
[5]Gravel.
[6]Distance to all-weather road. See text.

State Table 5.–SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES[1]									
Feed for livestock and poultry.... farms reporting...	*67,028*	*87,221*	*101,063*	123,164	119,657	NA	131,917	145,614	158,428
dollars...	*174,964,647*	*171,549,253*	*169,751,855*	145,792,293	59,905,711	NA	77,399,938	62,075,138	82,966,321
Purchase of livestock and poultry.... farms reporting...	*33,562*	NA	*67,510*	*75,920*	NA	NA	NA	NA	NA
dollars...	*48,546,079*	NA	*43,966,696*	*33,894,607*	NA	NA	NA	NA	NA
Machine hire.... farms reporting...	*38,558*	*56,323*	*68,127*	NA	NA	NA	NA	NA	NA
dollars...	*8,856,366*	*11,020,028*	*11,260,716*	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure–									
$1 to $199.... farms reporting...	*24,474*	NA	NA	NA	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*11,197*	NA	NA	NA	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*2,961*	NA	NA	NA	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*782*	NA	NA	NA	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*112*	NA	NA	NA	NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*24*	NA	NA	NA	NA	NA	NA	NA	NA
$10,000 or more.... farms reporting...	*8*	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor[2].... farms reporting...	*41,931*	*50,551*	*68,561*	80,847	73,243	NA	90,455	101,091	121,256
dollars...	*93,453,472*	*88,105,448*	*94,444,339*	79,651,812	37,958,608	NA	45,421,486	42,235,628	49,345,689
Farms classified by amount of expenditure–									
$1 to $199.... farms reporting...	*10,989*	*16,169*	*22,647*	30,082	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*7,829*	*9,633*	*14,211*	16,577	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*5,933*	*6,591*	*10,762*	13,545	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*7,395*	*9,715*	*12,551*	13,784	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*5,370*	*4,599*			NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*2,779*	*2,284*	*8,400*	6,859	NA	NA	NA	NA	NA
$10,000 to $19,999.... farms reporting...	*1,067*	*1,074*			NA	NA	NA	NA	NA
$20,000 or more.... farms reporting...	*669*	*488*			NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.... farms reporting...	*78,680*	*85,988*	*91,380*	NA	87,847	NA	NA	NA	NA
dollars...	*36,903,655*	*31,995,443*	*27,663,316*	NA	10,154,356	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.... farms reporting...	*42,037*	NA	*81,635*	*94,806*	NA	NA	NA	NA	NA
dollars...	*17,623,419*	NA	*13,706,341*	*13,345,155*	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.... farms reporting...	*54,363*	*65,390*	NA	*80,641*	78,666	NA	81,424	NA	113,578
tons...	*491,720*	*516,900*	NA	NA	333,107	NA	287,959	NA	NA
dollars...	NA	*27,256,596*	NA	*16,921,268*	8,841,464	NA	NA	NA	15,067,371
Lime and liming materials.... farms reporting...	*24,140*	*26,040*	NA	*36,356*	39,992	NA	NA	NA	NA
tons...	*924,463*	*590,689*	NA	NA	467,416	NA	NA	NA	NA
dollars...	NA	*3,788,989*	NA	*2,687,787*	1,850,591	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:[3]									
Family and/or hired workers[4].... farms reporting...	*74,166*	*97,584*	*106,316*	133,539	132,922	170,780	NA	NA	NA
persons...	*157,863*	*244,759*	*207,155*	230,728	254,499	299,982	NA	NA	NA
Average per farm reporting.... persons...	*2.1*	*2.6*	*1.9*	1.7	1.9	1.8	NA	NA	NA
Family workers, including operators.... farms reporting...	*72,896*	*95,830*	*103,241*	131,380	125,521	164,866	NA	NA	NA
persons...	*111,184*	*160,591*	*154,409*	188,796	190,463	232,231	NA	NA	NA
Operators working 1 or more hours.... persons...	*71,362*	*97,298*	*98,941*	128,588	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.... farms reporting...	*28,606*	*40,624*	*39,781*	44,546	NA	NA	NA	NA	NA
persons...	*39,822*	*57,293*	*55,468*	60,208	NA	NA	NA	NA	NA
Hired workers.... farms reporting...	*20,644*	*27,743*	*29,024*	25,829	37,340	47,831	NA	NA	NA
persons...	*46,679*	*84,168*	*52,746*	41,932	64,036	67,751	NA	NA	NA
Workers hired by month.... farms reporting...	*7,394*	*10,429*	*16,330*	NA	29,374	NA	NA	NA	NA
persons...	*10,929*	*15,038*	*21,839*	NA	41,352	NA	NA	NA	NA
Workers hired by week.... farms reporting...	*8,890*	*8,766*	*9,181*	NA	[5]10,670	NA	NA	NA	NA
persons...	*16,556*	*16,399*	*14,930*	NA	[5]19,577	NA	NA	NA	NA
Workers hired by day.... farms reporting...	*1,216*	*2,414*	*3,068*	NA	([5])	NA	NA	NA	NA
persons...	*1,896*	*5,602*	*4,439*	NA	([5])	NA	NA	NA	NA
Workers hired by hour.... farms reporting...	*5,126*	*8,953*	*4,677*	NA	[6]1,342	NA	NA	NA	NA
persons...	*11,683*	*27,387*	*9,061*	NA	[6]3,107	NA	NA	NA	NA
Workers hired on piece-work basis.. farms reporting...	*972*	*3,708*	*674*	NA	([6])	NA	NA	NA	NA
persons...	*5,615*	*29,742*	*1,730*	NA	([6])	NA	NA	NA	NA
No report as to basis of payment.... farms reporting...	...	...	*365*	NA	...	NA	NA	NA	NA
persons...	...	...	*747*	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).... farms reporting...	*15,849*	*17,771*	*24,848*	NA	NA	NA	NA	NA	NA
persons...	*28,984*	*32,970*	*41,544*	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker.... farms reporting...	*10,406*	*11,817*	*17,017*	NA	NA	NA	NA	NA	NA
2 hired workers.... farms reporting...	*3,207*	*3,457*	*4,971*	NA	NA	NA	NA	NA	NA
3 or 4 hired workers.... farms reporting...	*1,467*	*1,612*	*2,008*	NA	NA	NA	NA	NA	NA
5 to 9 hired workers.... farms reporting...	*542*	*632*	*591*	NA	NA	NA	NA	NA	NA
10 or more hired workers.... farms reporting...	*227*	*253*	*261*	NA	NA	NA	NA	NA	NA
Seasonal hired workers.... farms reporting...	*7,384*	*14,471*	*6,934*	NA	NA	NA	NA	NA	NA
persons...	*17,695*	*61,198*	*11,842*	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported.... farms...	*8,188*	*8,087*	*18,464*	15,951	20,316	6,245	NA	NA	NA
Family workers only.... farms...	*53,622*	*69,841*	*77,292*	107,710	95,582	122,949	NA	NA	NA
Operator only.... farms...	*31,871*	*39,829*	*46,361*	69,585	NA	NA	NA	NA	NA
Operator and members of his family.... farms...	*20,524*	*23,060*	*27,320*	35,681	NA	NA	NA	NA	NA
Members of operator's family only.... farms...	*1,227*	*1,952*	*3,611*	2,444	NA	NA	NA	NA	NA
Family workers and hired workers.... farms...	*19,274*	*25,989*	*25,849*	23,670	29,939	41,917	NA	NA	NA
Operator and hired workers.... farms...	*12,420*	*16,377*	*17,099*	17,249	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers.... farms...	*6,547*	*10,032*	*8,161*	6,073	NA	NA	NA	NA	NA
Members of operator's family and hired workers.... farms...	*307*	*580*	*689*	348	NA	NA	NA	NA	NA
Hired workers only.... farms...	*1,270*	*1,764*	*3,076*	2,159	7,401	5,914	NA	NA	NA
Regular farm workers only.... farms...	*916*	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only.... farms...	*198*	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. [2]Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. [3]Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March. [4]See text for differences in definition of farm workers. [5]Separate data not available by day or week. [6]Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.–LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock and poultry.....dollars...	450,166,186	303,764,468	349,390,932	319,280,573	173,376,040	136,055,697	221,595,519	169,416,605	312,039,176
Cattle and calves.....farms reporting...	59,913	78,816	90,743	108,300	118,148	137,418	131,919	NA	167,801
number...	2,022,726	2,228,978	2,021,993	2,170,273	1,927,305	1,919,163	2,220,139	1,836,900	2,144,244
value, dollars...	420,189,044	273,770,193	316,297,291	262,588,011	120,260,645	84,268,162	159,793,327	96,270,742	198,826,728
Cows, including heifers that have calved...farms reporting...	55,325	74,119	87,736	104,245	115,138	135,054	NA	NA	NA
number...	1,221,142	1,341,687	1,250,318	1,504,469	1,374,140	1,325,966	1,185,769	1,387,710	1,502,325
value, dollars...	339,477,476	224,061,729	268,652,257	229,977,655	102,061,057	72,928,130	121,189,559	83,499,424	164,070,312
Milk cows.....farms reporting...	52,650	71,765	85,646	NA	114,738	NA	127,103	151,371	162,367
number...	1,173,285	1,297,048	1,217,596	NA	1,361,600	NA	1,172,546	1,370,060	1,481,918
value, dollars...	329,693,085	NA	NA	NA	101,390,869	NA	120,227,226	82,727,051	162,165,593
Heifers and heifer calves.....farms reporting...	53,896	69,218	NA	NA	NA	NA	NA	NA	NA
number...	695,944	767,641	NA	NA	NA	NA	NA	NA	NA
value, dollars...	67,506,568	41,452,614	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	38,419	49,839	NA	NA	NA	NA	NA	NA	NA
number...	105,640	119,650	NA	NA	NA	NA	NA	NA	NA
value, dollars...	13,205,000	8,255,850	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	18,483	30,445	60,417	NA	107,032	128,240	120,758	156,502	NA
number...	47,211	66,897	138,144	228,948	275,281	319,899	326,309	447,265	543,494
value, dollars...	6,798,384	4,950,378	11,179,381	27,236,183	39,704,202	38,384,105	39,476,944	46,518,320	78,958,108
Horses and colts, including ponies.....farms reporting...	NA	NA	59,846	91,161	106,236	127,139	NA	NA	171,524
number...	NA	NA	136,346	226,689	271,917	315,110	320,460	440,203	536,171
value, dollars...	NA	NA	11,030,117	26,961,958	39,223,208	37,860,110	38,795,948	45,817,001	77,762,412
Mules and mule colts.....farms reporting...	NA	NA	920	1,234	1,829	2,603	NA	NA	3,671
number...	NA	NA	1,798	2,259	3,364	4,789	5,849	7,062	7,323
value, dollars...	NA	NA	149,264	274,225	480,994	523,995	680,996	701,319	1,195,696
Hogs and pigs.....farms reporting...	15,491	22,966	25,192	47,290	41,536	49,945	38,224	59,188	113,694
number...	165,927	163,764	167,782	256,765	194,708	189,871	220,826	259,189	600,560
value, dollars...	4,166,601	5,080,758	3,761,415	4,757,292	2,054,422	1,480,994	3,210,289	3,820,356	11,691,713
Born since June 1.....farms reporting...	7,759	10,995	7,591	NA	NA	NA	9,600	NA	NA
number...	91,158	87,205	62,509	NA	NA	NA	74,636	NA	NA
value, dollars...	1,549,686	3,598,273	756,606	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting...	10,875	16,091	20,893	NA	41,536	NA	NA	NA	NA
number...	74,769	76,559	105,273	NA	194,708	NA	146,190	NA	NA
value, dollars...	2,616,915	1,482,485	3,004,809	NA	2,054,422	NA	NA	NA	NA
Sheep and lambs.....farms reporting...	4,414	4,802	4,318	7,244	8,797	12,747	14,871	13,548	18,828
number...	188,566	194,314	155,461	252,340	285,172	385,579	618,075	472,616	578,726
value, dollars...	2,960,584	3,031,978	2,775,282	2,230,050	2,051,043	1,792,942	5,670,783	5,457,397	7,699,791
Lambs under 1 year old.....farms reporting...	3,370	3,805	2,789	NA	NA	NA	NA	NA	12,298
number...	71,416	71,692	45,010	NA	NA	NA	191,465	133,197	152,124
value, dollars...	1,142,656	1,147,072	751,523	NA	NA	NA	NA	NA	1,718,483
Sheep 1 year old and over.....farms reporting...	4,009	4,324	4,126	NA	8,797	NA	NA	NA	NA
number...	117,150	122,622	110,451	NA	285,172	NA	426,610	339,419	426,602
value, dollars...	1,817,928	1,884,906	2,023,759	NA	2,051,043	NA	4,324,608	NA	5,981,308
Ewes.....farms reporting...	3,883	4,179	4,016	5,932	7,973	11,502	NA	NA	17,656
number...	110,408	115,026	99,264	189,247	248,797	287,858	380,152	325,520	400,402
value, dollars...	1,656,120	1,725,390	1,824,673	1,607,067	1,826,288	1,338,540	3,839,976	NA	5,535,312
Rams and wethers.....farms reporting...	2,786	2,884	2,665	NA	NA	NA	NA	NA	NA
number...	6,742	7,596	11,187	NA	36,375	NA	46,458	13,899	26,200
value, dollars...	161,808	159,516	199,086	NA	224,755	NA	484,632	NA	445,996
Chickens 4 months old and over.....farms reporting...	31,832	54,645	72,517	100,402	106,840	136,387	133,086	160,043	174,047
number...	10,611,028	12,371,134	10,351,954	13,356,205	11,190,414	12,648,459	11,953,862	13,408,720	10,414,600
value, dollars...	15,916,542	16,701,031	15,091,808	22,469,037	9,178,678	9,992,283	13,444,176	17,349,790	14,571,301
Turkey hens kept for breeding.....farms reporting...	205	449	1,128	NA	3,383	6,385	NA	NA	11,376
number...	24,551	44,737	46,393	NA	45,798	47,314	NA	NA	57,644
value, dollars...	135,031	230,130	285,755	NA	127,050	137,211	NA	NA	291,535

NA Not available.

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products ..... dollars	554,346,761	461,451,305	466,248,146	352,818,476	167,052,240	NA	246,244,535	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep) ..... farms reporting	58,287	69,154	80,305	NA	NA	NA	NA	NA	NA
value of sales, dollars	75,193,090	48,305,381	63,918,573	283,250,167	134,853,454	NA	NA	NA	NA
Livestock products other than poultry and poultry products ..... value of sales, dollars	409,060,775	334,853,851	321,904,845			NA	NA	NA	NA
Poultry and poultry products ..... farms reporting	19,433	35,098	48,274	69,998	77,780	NA	NA	NA	NA
value of sales, dollars	70,092,896	78,292,073	80,424,728	69,568,309	32,198,786	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive ..... farms reporting	54,874	65,944	75,598	79,700	79,541	NA	NA	NA	NA
number	1,025,381	1,052,464	972,145	924,122	858,276	NA	NA	NA	NA
dollars	67,295,223	41,499,441	56,103,949	27,025,447	19,666,302	NA	NA	NA	NA
Cattle, not counting calves ..... farms reporting	40,737	47,018	50,986	NA	57,247	NA	NA	NA	NA
number	266,496	268,360	277,736	NA	265,115	NA	NA	NA	NA
dollars	51,618,015	32,463,311	43,799,021	NA	14,794,328	NA	NA	NA	NA
Calves ..... farms reporting	48,849	60,443	68,330	NA	59,778	NA	NA	NA	NA
number	758,885	784,104	694,409	NA	593,161	NA	NA	NA	NA
dollars	15,677,208	9,036,130	12,304,928	NA	4,871,974	NA	NA	NA	NA
Horses and/or mules sold alive ..... farms reporting	1,867	2,152	6,709	NA	NA	NA	NA	NA	NA
number	6,427	5,186	14,622	NA	NA	NA	NA	NA	NA
dollars	1,110,179	556,505	888,481	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive ..... farms reporting	4,925	7,531	14,725	18,530	14,406	NA	NA	NA	NA
number	155,880	147,305	193,217	230,690	178,942	NA	NA	NA	NA
dollars	4,832,280	4,509,420	5,164,577	3,968,211	2,050,463	NA	NA	NA	NA
Sheep and lambs sold alive ..... farms reporting	3,276	3,135	3,101	4,169	6,124	NA	NA	NA	NA
number	139,672	117,871	98,499	140,976	185,755	NA	NA	NA	NA
dollars	1,955,408	1,740,015	1,761,566	1,314,954	1,225,984	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn ..... farms reporting	3,624	3,810	3,548	5,632	7,790	11,540	13,000	NA	16,083
number shorn	126,396	130,599	104,419	NA	254,137	329,091	411,223	370,970	469,526
pounds of wool	973,642	1,002,652	756,772	1,453,120	1,853,665	2,407,315	2,940,972	2,699,164	3,350,824
value, dollars	428,407	531,411	352,998	639,373	431,974	577,756	1,076,493	1,174,698	1,976,986
Lambs shorn ..... farms reporting	333	NA	NA	NA	NA	NA	NA	NA	NA
number shorn	7,991	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool	45,973	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn ..... farms reporting	3,524	NA	NA	NA	NA	NA	NA	NA	NA
number shorn	118,405	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool	927,669	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year ..... farms reporting	3,996	5,380	NA	NA	NA	NA	NA	NA	NA
number of litters	25,800	29,263	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30 ..... farms reporting	3,106	3,756	NA	NA	NA	NA	NA	NA	NA
number of litters	12,979	12,917	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1 ..... farms reporting	2,827	4,071	7,574	12,871	11,798	12,192	9,868	NA	47,938
number of litters	12,821	16,346	23,619	35,691	30,205	24,852	18,241	37,341	90,368
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold ..... farms reporting	13,700	19,858	30,402	NA	48,555	NA	71,736	NA	76,508
number	18,208,001	19,298,634	15,734,885	NA	12,176,942	NA	9,194,145	NA	4,105,159
dollars	13,973,816	18,896,067	20,266,278	NA	9,180,265	NA	10,606,501	NA	4,067,469
Broilers sold ..... farms reporting	423	1,153	NA	NA	NA	NA	NA	NA	NA
number	11,186,895	11,331,309	NA	NA	NA	NA	NA	NA	NA
dollars	9,620,730	11,397,661	NA	NA	NA	NA	NA	NA	NA
Other chickens sold ..... farms reporting	13,433	19,223	NA	NA	NA	NA	NA	NA	NA
number	7,021,106	7,967,325	NA	NA	NA	NA	NA	NA	NA
dollars	4,353,086	7,498,406	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold ..... farms reporting	16,970	29,968	41,752	NA	NA	NA	99,929	NA	133,808
dozens	116,505,998	114,851,652	95,386,567	NA	NA	NA	76,173,626	NA	40,455,153
dollars	43,107,216	45,888,733	47,914,781	NA	NA	NA	28,789,424	NA	20,185,619
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold ..... farms reporting	1,467	2,993	4,116	NA	NA	NA	NA	NA	NA
dollars	13,011,864	13,507,273	12,243,669	NA	NA	NA	NA	NA	NA
Turkeys raised ..... farms reporting	933	2,742	2,738	2,314	2,946	NA	8,348	NA	NA
number	806,760	923,537	671,240	429,569	310,312	NA	166,721	NA	NA
Ducks sold ..... farms reporting	1,139	NA	NA	NA	NA	NA	NA	NA	NA
number	7,473,714	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold ..... farms reporting	519	NA	NA	NA	NA	NA	NA	NA	NA
number	10,215	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold ..... farms reporting	44	NA	NA	NA	NA	NA	NA	NA	NA
number	1,048	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold ..... farms reporting	44,945	57,363	[1]68,394	[1]77,812	[1]91,840	NA	[1]109,700	NA	NA
dollars	408,632,368	334,322,440	[1]319,323,051	[1]244,060,082	[1]111,656,707	NA	[1]168,091,055	NA	[1]174,155,050
Average sales per farm reporting ..... dollars	9,092	5,828	[1]4,669	[1]3,137	[1]1,216	NA	[1]1,532	NA	NA
Milk sold as whole milk ..... farms reporting	43,991	54,629	62,522	68,753	76,547	NA	83,891	NA	94,263
pounds	9,335,421,865	8,504,863,451	7,480,810,695	7,120,125,347	6,354,371,655	NA	5,869,537,247	4,754,115,355	4,929,192,787
dollars	408,084,864	333,368,150	317,170,754	[2]241,969,685	[2]109,442,306	NA	159,414,175	A	159,005,454
Cream sold ..... farms reporting	1,170	2,734	4,536	4,813	7,955	NA	NA	A	NA
pounds of butterfat	849,189	1,883,676	2,738,541	2,565,161	5,142,994	NA	NA	A	NA
dollars	547,504	954,290	1,566,992	[2]1,190,511	[2]1,140,267	NA	4,126,450	A	6,170,616
Butter, buttermilk, skim milk, and cheese sold ..... farms reporting	NA	NA	3,286	[3]5,685	[3]13,184	NA	[3]24,759	NA	[3]52,429
dollars	NA	NA	585,305	[2]899,886	[2]1,074,134	NA	[3]4,550,430	NA	[3]8,978,980

NA Not available.

[1]All dairy products sold.

[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

[3]Butter sold.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	82,356	105,714	124,977	149,490	153,238	177,025	159,806	188,754	193,195
Cropland harvested.....farms reporting...	75,830	94,968	114,003	140,324	145,270	172,301	154,864	NA	NA
acres...	5,032,671	5,546,506	5,791,673	6,921,549	6,581,296	7,388,398	6,958,936	8,290,335	[2]8,147,816
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	375,786,626	397,538,050	349,386,934	359,202,570	183,368,788	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	201,063,111	207,036,308	164,152,371	150,975,187	75,364,956	NA	96,300,314	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	38,304	53,236	62,023	77,108	92,458	108,091	89,491	109,883	NA
acres...	622,964	712,693	623,532	690,068	683,644	698,360	557,873	652,716	NA
value, dollars...	42,451,842	51,444,332	39,096,670	32,480,423	25,477,692	NA	NA	NA	NA
Harvested for grain....farms reporting...	18,622	23,329	29,021	26,407	45,081	44,324	30,091	43,346	81,930
acres...	218,647	234,722	163,045	136,983	187,613	167,638	110,694	166,697	320,325
bushels...	12,255,959	11,262,597	7,703,216	4,865,106	6,859,795	5,752,393	4,283,820	6,081,326	14,109,202
Sales.....farms reporting...	5,916	5,727	[3]2,459	NA	NA	NA	NA	NA	4,143
bushels...	5,092,755	3,867,845	753,717	NA	NA	NA	NA	NA	592,067
dollars...	6,213,160	5,995,160	[3]1,030,754	NA	NA	NA	NA	NA	1,036,117
Cut for silage.....farms reporting...	29,015	37,305	40,925	NA	46,708	NA	40,834	44,570	NA
acres...	396,046	458,522	437,278	NA	433,200	NA	340,063	359,633	NA
tons, green weight...	4,001,716	3,849,779	4,015,979	NA	3,845,355	NA	2,923,935	3,174,740	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	1,553	3,835	6,297	NA	18,558	NA	NA	NA	[4]49,086
acres...	8,271	19,449	23,209	NA	62,831	NA	107,116	126,386	[4]177,833
Sorghums:									
Sorghums for all purposes.....farms reporting...	NA	60	11	385	352	NA	260	NA	NA
acres...	4,249	470	87	1,660	1,339	1,149	854	927	1,742
value, dollars...	235,495	26,019	4,864	73,158	26,127	13,206	17,347	NA	50,140
Harvested for grain or seed.....farms reporting...	8	6	...	12	4	10	38	NA	[5]41
acres...	87	71	...	68	4	34	219	175	137
bushels...	1,990	2,008	...	1,503	71	597	3,448	3,792	2,404
Sales.....farms reporting...	1	NA	...	NA	NA	NA	NA	NA	NA
dollars...	[6]4,910	1,125	...	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	347	54	9	NA	63	NA	NA	NA	NA
acres...	3,779	399	83	NA	375	NA	NA	NA	NA
tons, green weight...	36,396	2,901	598	NA	2,698	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	47	...	2	NA	287	NA	NA	NA	543
acres...	383	...	4	NA	960	NA	NA	NA	1,601
tons cut...	1,345	...	4	NA	1,925	NA	NA	NA	4,567
Sales.....farms reporting...	...	NA	...	NA	NA	NA	NA	NA	NA
dollars...	...	NA	...	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	1	...	NA	NA	NA	NA	...	NA	8
acres...	(Z)	...	NA	NA	NA	NA	...	NA	4
gallons...	3	...	NA	NA	NA	NA	...	NA	218
Sales.....farms reporting...	...	...	NA	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Small grains harvested:									
Wheat.....farms reporting...	16,236	26,618	NA	NA	NA	NA	NA	NA	NA
acres...	241,986	336,072	385,274	330,998	270,395	261,428	238,874	313,792	463,461
bushels...	7,259,656	10,327,911	10,337,917	8,578,310	6,543,906	4,679,883	3,817,648	5,841,393	9,136,268
value, dollars...	12,704,398	22,308,288	18,511,972	13,206,873	5,361,753	4,683,256	4,731,535	8,893,910	20,556,621
Sales.....farms reporting...	13,942	19,918	NA	NA	NA	NA	NA	NA	NA
bushels...	6,537,296	8,639,470	6,921,061	NA	NA	NA	NA	NA	NA
dollars...	11,440,272	18,661,252	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	38,160	46,292	45,823	52,457	61,401	66,781	61,523	98,080	114,390
acres...	612,834	645,481	563,728	568,319	626,234	622,787	558,462	869,166	937,553
bushels...	32,386,104	23,165,380	16,220,320	17,176,070	19,490,828	16,916,379	12,775,284	28,829,906	21,595,461
value, dollars...	23,641,856	19,227,265	12,490,949	14,058,252	8,171,145	9,473,172	7,224,714	17,008,137	21,595,461
Sales.....farms reporting...	7,929	6,207	4,035	NA	NA	NA	NA	NA	4,293
bushels...	5,793,372	2,900,014	1,287,723	NA	NA	NA	NA	NA	622,031
dollars...	4,229,162	2,407,011	NA	NA	NA	NA	NA	NA	622,031
Barley.....farms reporting...	2,640	3,706	3,318	4,221	8,609	10,169	13,233	16,468	24,840
acres...	24,883	30,309	25,085	28,901	61,897	59,567	75,934	86,070	116,109
bushels...	744,927	939,549	620,765	729,865	1,432,322	1,296,093	1,548,560	2,590,852	2,273,011
value, dollars...	730,028	1,024,108	679,554	848,109	769,227	920,226	1,186,647	2,503,151	3,295,871
Sales.....farms reporting...	909	890	556	NA	NA	NA	NA	NA	1,801
bushels...	291,852	276,311	144,797	NA	NA	NA	NA	NA	195,576
dollars...	286,017	301,178	NA	NA	NA	NA	NA	NA	283,585
Rye.....farms reporting...	1,179	1,823	1,652	1,507	2,877	3,730	2,907	5,705	17,491
acres...	13,114	17,083	16,013	10,958	19,539	24,448	19,273	35,851	115,661
bushels...	308,131	352,830	295,038	177,543	333,929	332,084	288,938	539,919	1,520,552
value, dollars...	338,944	423,396	413,052	218,957	199,532	278,951	301,192	646,638	2,660,972
Sales.....farms reporting...	684	805	701	NA	NA	NA	NA	NA	NA
bushels...	212,913	217,169	150,355	NA	NA	NA	NA	NA	NA
dollars...	234,209	260,603	NA	NA	NA	NA	NA	NA	NA
Buckwheat.....farms reporting...	1,842	4,920	8,491	NA	16,679	NA	26,053	39,334	53,061
acres...	17,870	40,353	73,578	NA	133,305	NA	171,044	217,819	217,946
bushels...	291,449	700,730	1,542,535	NA	1,956,050	NA	2,452,508	4,294,815	3,901,481
value, dollars...	320,594	700,730	1,417,002	NA	1,234,693	NA	2,416,235	4,533,437	6,242,370
Sales.....farms reporting...	892	1,620	3,076	NA	NA	NA	NA	NA	NA
bushels...	198,494	387,983	716,511	NA	NA	NA	NA	NA	NA
dollars...	218,344	387,983	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	499	NA	NA	NA	NA	NA	NA	NA	NA
acres...	7,559	73,346	130,722	NA	199,281	228,508	258,156	NA	128,795
bushels...	361,573	2,607,514	3,881,551	NA	6,248,250	6,310,975	6,156,615	NA	3,125,608
value, dollars...	307,337	2,474,492	3,454,858	NA	2,971,339	3,912,861	4,713,668	NA	3,753,878
Sales.....farms reporting...	49	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	28,711	124,434	179,877	NA	NA	NA	NA	NA	NA
dollars...	24,406	117,779	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Annual legumes:									
Soybeans grown for all purposes[7]....farms reporting...	417	829	956	2,207	2,885	1,050	469	NA	NA
acres...	4,508	10,862	7,261	14,804	18,186	5,218	3,241	NA	NA
Harvested for beans....farms reporting...	158	541	471	1,247	1,253	205	NA	NA	906
acres...	2,178	8,504	4,282	9,937	7,525	NA	NA	NA	1,387
bushels...	39,283	94,038	75,577	148,016	97,373	11,768	3,781	NA	16,556
value, dollars...	71,888	225,691	155,719	303,439	112,899	20,006	9,266	NA	86,926
Sales....dollars...	57,353	117,360	NA	NA	NA	NA	NA	NA	NA
Cut for hay[8]....farms reporting...	17	54	158	872	837	7,377	535	NA	788
acres...	123	310	610	4,466	6,721	73,465	5,452	1,846	5,465
tons...	350	504	1,036	7,764	9,413	43,628	6,441	NA	7,711
value, dollars...	7,175	12,096	23,828	141,461	116,441	711,136	92,707	NA	127,246
Sales....dollars...	361	849	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for silage....farms reporting...	233	166	247	NA	NA	NA	NA	NA	NA
acres...	2,081	1,240	1,785	NA	NA	NA	NA	NA	NA
value, dollars...	39,539	42,160	53,550	NA	NA	NA	NA	NA	NA
Plowed under for green manure....farms reporting...	21	97	108	NA	NA	NA	NA	NA	NA
acres...	126	808	584	NA	NA	NA	NA	NA	NA
Dry field and seed beans harvested for beans....farms reporting...	3,590	6,857	11,406	9,493	[9]14,037	18,099	14,136	20,084	15,682
acres...	86,104	125,482	165,575	111,232	[9]134,677	[10]146,456	[10]101,973	154,233	45,897
100-lb. bags...	859,996	1,180,865	1,646,307	875,353	1,263,074	1,203,127	719,193	NA	421,580
value, dollars...	10,061,953	10,745,872	11,324,624	5,793,419	4,253,118	4,110,683	5,008,865	NA	3,513,170
Sales....dollars...	10,010,354	10,638,415	NA	NA	NA	NA	NA	NA	NA
Dry field and seed peas harvested for peas....farms reporting...	3	25	636	214	[9]185	NA	893	NA	879
acres...	44	198	3,767	1,574	[9]1,067	NA	[10]6,042	NA	2,876
bushels...	1,080	3,308	46,345	20,447	14,808	NA	41,116	NA	38,336
value, dollars...	2,700	7,443	150,620	71,570	44,424	NA	133,630	NA	161,011
Sales....dollars...	2,700	6,699	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut[11]....acres...	2,965,281	3,104,478	[12]3,247,529	[12]4,047,794	[12]3,710,485	[12]4,229,959	[12]4,168,511	[12]5,100,273	4,982,055
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	29,374	32,146	20,410	25,818	28,157	26,600	21,113	20,926	15,602
acres...	904,874	820,333	327,238	432,632	331,670	290,333	190,075	198,031	119,783
tons...	2,016,751	1,733,581	608,180	858,033	566,442	461,044	360,164	NA	257,785
value, dollars...	47,393,649	44,206,316	19,097,184	20,594,637	9,030,496	8,529,314	5,905,507	NA	6,702,410
Sales....farms reporting...	4,699	3,880	NA	NA	NA	NA	NA	NA	NA
tons...	195,997	119,722	NA	NA	NA	NA	NA	NA	NA
dollars...	4,605,946	3,052,907	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	42,125	57,766	79,164	88,961	97,153	130,485	NA	NA	NA
acres...	1,534,818	1,845,201	2,305,847	2,635,109	2,363,199	3,290,808	3,314,045	3,961,627	4,112,205
tons...	2,548,073	3,096,043	3,152,485	3,757,168	2,850,941	3,060,405	4,225,443	NA	5,264,573
value, dollars...	52,235,497	65,016,903	86,170,528	78,082,721	36,750,329	48,660,440	50,814,545	NA	122,871,653
Sales....farms reporting...	6,272	5,707	NA	NA	NA	NA	NA	NA	NA
tons...	219,381	160,525	NA	NA	NA	NA	NA	NA	NA
dollars...	4,497,325	3,371,025	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,886	4,516	NA	NA	NA	NA	NA	NA	16,939
acres...	37,712	32,102	[12]105,531	[12]84,815	[12]116,199	[12]144,590	[12]116,455	[12]114,697	88,708
tons...	68,800	45,606	62,667	16,045	81,122	80,462	65,824	NA	130,133
value, dollars...	1,410,400	912,120	[12]2,724,030	[12]2,104,794	[12]1,620,005	[12]1,239,115	[12]813,577	NA	2,667,742
Sales....farms reporting...	132	54	NA	NA	NA	NA	NA	NA	NA
tons...	1,864	773	NA	NA	NA	NA	NA	NA	NA
dollars...	38,221	15,460	NA	NA	NA	NA	NA	NA	NA
Other hay cut....farms reporting...	12,283	12,540	21,140	NA	NA	NA	NA	NA	NA
acres...	349,820	283,698	463,013	895,238	893,739	504,228	547,936	825,918	661,359
tons...	494,573	387,587	499,602	1,046,438	877,756	404,183	497,102	NA	604,483
value, dollars...	8,655,028	6,976,566	12,497,202	17,492,427	10,127,863	6,124,288	5,389,487	NA	11,593,444
Sales....farms reporting...	1,772	962	NA	NA	NA	NA	NA	NA	NA
tons...	49,678	21,113	NA	NA	NA	NA	NA	NA	NA
dollars...	869,380	380,034	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,388	8,530	3,739	NA	[13]464	NA	NA	NA	NA
acres...	138,057	123,144	51,931	NA	[13]5,678	NA	NA	NA	NA
tons, green weight...	875,138	763,125	264,675	NA	[13]28,694	NA	NA	NA	NA
value, dollars...	5,469,613	4,960,312	1,903,048	NA	[13]153,230	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested:									
Alfalfa seed.....farms reporting...	288	139	309	372	599	NA	42	NA	NA
acres...	2,530	1,076	2,089	2,691	4,244	NA	166	NA	NA
bushels...	3,676	842	1,977	2,217	4,610	NA	254	NA	NA
value, dollars...	58,816	23,246	53,377	62,076	51,629	NA	3,740	NA	NA
Sales.....dollars...	47,136	13,949	NA	NA	NA	NA	NA	NA	NA
Birdsfoot trefoil seed....farms reporting...	393	428	93	NA	2	NA	NA	NA	NA
acres...	5,858	6,373	1,594	NA	32	NA	NA	NA	NA
pounds...	380,224	467,536	101,210	NA	2,500	NA	NA	NA	NA
value, dollars...	342,202	514,290	182,178	NA	2,500	NA	NA	NA	NA
Sales.....dollars...	289,375	385,718	NA	NA	NA	NA	NA	NA	NA
Bluegrass (Junegrass) seed.....farms reporting...	1	1	...	NA	NA	NA	NA	NA	NA
acres...	50	12	...	NA	NA	NA	NA	NA	NA
pounds...	2,500	500	...	NA	NA	NA	NA	NA	NA
value, dollars...	150	80	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	150	60	NA	NA	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	5	10	...	NA	NA	NA	NA	NA	NA
acres...	26	37	...	NA	NA	NA	NA	NA	NA
pounds...	4,120	4,860	...	NA	NA	NA	NA	NA	NA
value, dollars...	742	535	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	666	374	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alsike clover seed.....farms reporting...	4	8	20	NA	NA	NA	NA	NA	NA
acres...	41	77	168	NA	NA	NA	NA	NA	NA
pounds...	2,530	3,838	12,130	NA	NA	NA	NA	NA	NA
value, dollars...	455	883	4,367	NA	NA	NA	NA	NA	NA
Sales.....dollars...	419	529	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	1,006	1,351	1,060	650	[14]753	NA	[15]1,058	NA	678
acres...	12,363	15,736	10,769	6,639	[14]4,957	NA	[15]9,824	NA	NA
bushels...	20,548	17,345	11,936	8,180	[14]4,927	NA	[15]16,326	NA	5,202
value, dollars...	287,672	426,687	349,724	174,080	[14]43,847	NA	[15]198,687	NA	174,278
Sales.....dollars...	215,762	277,350	NA	NA	NA	NA	NA	NA	NA
Sweetclover seed.....farms reporting...	3	7	11	NA	148	NA	NA	NA	NA
acres...	99	40	77	NA	1,237	NA	NA	NA	NA
pounds...	12,180	4,400	11,070	NA	239,280	NA	NA	NA	NA
value, dollars...	1,096	484	1,661	NA	12,559	NA	NA	NA	NA
Sales.....dollars...	1,091	291	NA	NA	NA	NA	NA	NA	NA
White clover seed.....farms reporting...	4	1	...	NA	NA	NA	NA	NA	NA
acres...	56	6	...	NA	NA	NA	NA	NA	NA
pounds...	6,715	720	...	NA	NA	NA	NA	NA	NA
value, dollars...	2,887	446	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	2,854	268	NA	NA	NA	NA	NA	NA	NA
Fescue seed.....farms reporting...	1	...	...	NA	NA	NA	NA	NA	NA
acres...	400	...	...	NA	NA	NA	NA	NA	NA
pounds...	24,000	...	...	NA	NA	NA	NA	NA	NA
value, dollars...	3,600	...	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	3,582	...	NA	NA	NA	NA	NA	NA	NA
Millet seed.....farms reporting...	43	13	19	NA	NA	NA	[16]216	NA	94
acres...	299	67	64	NA	NA	NA	[16]1,483	NA	NA
pounds...	203,575	27,830	10,751	NA	NA	NA	[16]1,884,750	NA	[16]273,700
value, dollars...	20,358	1,392	430	NA	NA	NA	[16]68,414	NA	16,422
Sales.....dollars...	19,928	974	NA	NA	NA	NA	NA	NA	NA
Ryegrass seed.....farms reporting...	11	9	2	NA	NA	NA	NA	NA	NA
acres...	139	63	62	NA	NA	NA	NA	NA	NA
pounds...	57,783	26,349	31,000	NA	NA	NA	NA	NA	NA
value, dollars...	5,200	3,425	4,650	NA	NA	NA	NA	NA	NA
Sales.....dollars...	5,003	2,399	NA	NA	NA	NA	NA	NA	NA
Sudangrass seed.....farms reporting...	12	15	7	NA	NA	NA	NA	NA	NA
acres...	42	71	41	NA	NA	NA	NA	NA	NA
pounds...	24,210	15,544	7,170	NA	NA	NA	NA	NA	NA
value, dollars...	968	1,399	574	NA	NA	NA	NA	NA	NA
Sales.....dollars...	873	980	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	727	576	213	NA	NA	NA	350	NA	754
acres...	7,884	4,690	1,360	NA	NA	NA	2,123	NA	NA
bushels...	27,341	14,908	2,886	NA	NA	NA	2,988	NA	7,974
value, dollars...	150,376	134,170	35,065	NA	NA	NA	9,286	NA	55,422
Sales.....dollars...	143,182	93,922	NA	NA	NA	NA	NA	NA	NA
Vetch seed.....farms reporting...	6	1	1	NA	NA	NA	1	NA	NA
acres...	13	17	28	NA	NA	NA	20	NA	NA
pounds...	1,800	3,000	1,300	NA	NA	NA	420	NA	NA
value, dollars...	180	480	195	NA	NA	NA	172	NA	NA
Sales.....dollars...	30	336	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres...	75	243	117	NA	NA	NA	NA	NA	NA
value, dollars...	2,997	4,367	6,982	NA	26,821	NA	NA	NA	NA
Sales.....dollars...	2,877	2,867	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Other field crops harvested:									
Hops.....farms reporting...	1	3	29	NA	34	NA	5	NA	162
acres...	14	99	197	NA	185	NA	17	NA	1,024
pounds...	21,000	96,784	130,094	NA	114,565	NA	7,920	NA	723,824
value, dollars...	10,500	58,070	92,367	NA	57,283	NA	1,267	NA	535,629
Sales.....dollars...	10,244	58,070	NA	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	8,840	23,558	37,938	76,017	99,875	131,075	115,606	140,610	163,148
acres[17].	82,208	87,726	111,833	191,563	188,672	268,397	212,400	285,586	310,403
hundredweight...	16,033,750	16,816,730	16,594,164	17,265,394	14,954,953	23,039,930	12,867,262	23,283,385	19,482,508
value, dollars...	32,869,188	33,178,804	31,282,694	44,510,575	19,869,068	15,359,954	32,407,797	20,921,788	69,812,321
Sales.....dollars...	29,181,423	28,046,701	NA	NA	NA	NA	NA	NA	NA
Popcorn.....farms reporting...	43	95	316	NA	2,446	NA	395	NA	429
acres...	27	78	259	NA	1,092	NA	243	NA	394
pounds ear corn...	68,194	129,711	486,000	NA	2,158,900	NA	493,400	NA	NA
value, dollars...	2,700	10,377	42,765	NA	69,391	NA	22,194	NA	42,264
Sales.....dollars...	2,700	10,168	NA	NA	NA	NA	NA	NA	NA
Root and grain crops hogged or grazed, except corn, sorghums, and soybeans.....farms reporting...	5	51	5	NA	289	NA	92	NA	NA
acres...	58	443	102	NA	970	NA	334	NA	NA
value, dollars...	1,044	12,404	NA	NA	9,702	NA	NA	NA	NA
Sunflower seed.....farms reporting...	6	3	...	NA	9	NA	...	NA	7
acres...	30	9	...	NA	6	NA	...	NA	10
bushels...	459	83	...	NA	228	NA	...	NA	189
value, dollars...	1,033	228	...	NA	285	NA	...	NA	473
Sales.....dollars...	980	228	...	NA	NA	NA	NA	NA	NA
Sweet corn for seed.....farms reporting...	3	1	...	NA	NA	NA	NA	NA	NA
acres...	76	37	...	NA	NA	NA	NA	NA	NA
pounds...	104,120	8,900	...	NA	NA	NA	NA	NA	NA
value, dollars...	17,600	1,157	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	17,600	1,157	...	NA	NA	NA	NA	NA	NA
Other field crops.....acres...	13	135	425	NA	NA	NA	NA	NA	NA
value, dollars...	2,593	29,349	[18]475,469	178,988	[19]1,511,479	NA	NA	NA	NA
Sales.....dollars...	1,205	23,459	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	239,860,293	265,136,382	[18]242,701,752	236,071,925	128,074,877	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	72,679,200	74,634,640	[18]61,599,288	49,754,923	29,050,479	NA	NA	NA	NA
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use[20].....farms reporting...	48,610	69,345	79,605	127,856	120,620	133,680	107,683	NA	163,272
value, dollars...	NA	NA	NA	12,792,984	4,764,940	4,349,967	4,980,682	NA	12,237,223
Vegetables harvested for sale[21].....farms reporting...	8,010	10,893	15,919	27,176	25,773	NA	35,280	NA	35,857
acres...	174,573	184,919	206,830	276,911	194,766	231,564	181,552	NA	131,648
Sales.....dollars...	35,891,360	35,199,618	37,154,197	40,889,095	17,206,361	NA	23,498,869	NA	21,974,772
Asparagus.....farms reporting...	423	612	783	NA	1,476	NA	2,057	NA	597
acres...	490	779	1,191	NA	1,813	NA	2,082	NA	694
Beans, green lima.....farms reporting...	353	650	957	NA	1,640	NA	382	NA	([22])
acres...	1,204	4,609	4,855	NA	4,349	NA	772	NA	([22])
Beans, snap (bush and pole types).....farms reporting...	1,692	2,023	2,512	4,394	3,531	8,144	6,656	NA	[22]4,254
acres...	50,325	44,977	35,606	37,428	13,256	15,255	15,591	NA	[22]6,628
Beets (table).....farms reporting...	882	1,219	1,798	NA	2,532	NA	809	NA	1,073
acres...	4,731	4,372	5,323	NA	3,998	NA	1,403	NA	1,291
Broccoli.....farms reporting...	345	514	385	NA	163	NA	42	NA	NA
acres...	2,639	2,128	708	NA	324	NA	65	NA	NA
Brussels sprouts.....farms reporting...	126	129	250	NA	313	NA	308	NA	173
acres...	545	441	553	NA	596	NA	904	NA	471
Cabbage.....farms reporting...	2,076	3,271	4,277	9,061	8,898	20,047	14,311	15,777	15,654
acres...	10,467	14,404	17,583	35,069	30,359	48,258	34,300	34,675	30,555
Cantaloups and muskmelons.....farms reporting...	1,012	654	1,179	NA	1,641	NA	1,339	1,428	1,194
acres...	1,111	1,094	1,536	NA	2,368	NA	1,324	1,608	1,091
Carrots.....farms reporting...	894	1,455	2,133	NA	3,774	NA	2,233	NA	1,879
acres...	2,137	3,489	4,356	NA	5,019	NA	2,643	NA	1,810
Cauliflower.....farms reporting...	779	855	1,454	NA	1,987	NA	1,165	NA	766
acres...	5,369	5,841	6,905	NA	6,929	NA	3,226	NA	1,640
Celery.....farms reporting...	254	315	696	NA	1,208	NA	1,749	NA	1,772
acres...	1,859	2,092	2,425	NA	4,023	NA	5,123	NA	3,288
Chinese cabbage.....farms reporting...	9	9	30	NA	16	NA	NA	NA	NA
acres...	60	35	56	NA	10	NA	NA	NA	NA
Collards.....farms reporting...	17	46	24	NA	14	NA	...	NA	NA
acres...	87	125	89	NA	50	NA	...	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes)–Continued									
Vegetables harvested for sale[21]—Con.									
Corn, sweet.....farms reporting...	4,148	4,855	6,733	9,085	8,247	17,067	11,861	13,460	10,681
acres...	38,984	39,438	48,743	54,705	38,339	42,020	33,146	34,021	28,965
Cucumbers and pickles..farms reporting...	1,635	1,924	2,525	NA	3,619	NA	6,305	NA	5,793
acres...	3,909	4,563	4,633	NA	5,374	NA	6,453	NA	4,840
Dandelion greens.....farms reporting...	27	45	64	NA	26	NA	NA	NA	NA
acres...	58	82	110	NA	62	NA	NA	NA	NA
Eggplant.....farms reporting...	77	150	241	NA	494	NA	50	NA	66
acres...	65	102	221	NA	313	NA	53	NA	36
Escarole, endive, and chicory.....farms reporting...	103	147	191	NA	NA	NA	12	NA	NA
acres...	191	238	288	NA	118	NA	8	NA	NA
Horseradish.....farms reporting...	5	16	11	NA	17	NA	8	NA	33
acres...	14	27	13	NA	36	NA	15	NA	77
Kale.....farms reporting...	15	63	89	NA	31	NA	8	NA	22
acres...	32	126	166	NA	97	NA	19	NA	46
Lettuce and romaine....farms reporting...	786	1,053	1,444	NA	1,365	NA	2,527	2,477	1,991
acres...	3,733	4,177	4,249	NA	2,615	NA	5,254	5,492	3,392
Mustard greens.....farms reporting...	9	34	57	NA	7	NA	NA	NA	NA
acres...	20	57	90	NA	8	NA	NA	NA	NA
Onions, dry.....farms reporting...	1,272	1,383	1,971	NA	2,488	NA	3,388	3,812	5,490
acres...	12,588	10,344	12,166	NA	11,688	NA	7,535	7,908	7,500
Onions, green.....farms reporting...	147	165	213	NA	111	NA	131	NA	42
acres...	200	186	222	NA	101	NA	81	NA	28
Parsley.....farms reporting...	86	106	125	NA	73	NA	48	NA	84
acres...	103	130	130	NA	121	NA	64	NA	92
Parsnips.....farms reporting...	33	88	145	NA	153	NA	79	NA	173
acres...	119	192	250	NA	264	NA	91	NA	149
Peas, green.....farms reporting...	1,219	1,854	2,945	6,825	5,467	NA	8,220	NA	6,386
acres...	10,758	14,093	17,983	37,565	25,819	NA	29,381	NA	17,440
Peppers, sweet.....farms reporting...	1,007	855	1,091	NA	1,247	NA	[23]413	NA	297
acres...	1,020	942	1,428	NA	1,429	NA	[23]390	NA	183
Pumpkins.....farms reporting...	526	321	207	NA	102	NA	53	NA	141
acres...	835	475	307	NA	335	NA	96	NA	160
Radishes.....farms reporting...	193	247	322	NA	257	NA	90	NA	174
acres...	394	555	618	NA	355	NA	164	NA	149
Rhubarb.....farms reporting...	131	113	169	NA	164	NA	72	NA	181
acres...	172	124	177	NA	175	NA	72	NA	208
Rutabagas.....farms reporting...	22	35	55	NA	37	NA	NA	NA	22
acres...	39	61	57	NA	47	NA	NA	NA	16
Spinach.....farms reporting...	393	611	956	NA	1,220	NA	1,639	NA	203
acres...	2,315	2,563	3,335	NA	3,553	NA	2,747	NA	524
Squash.....farms reporting...	1,701	1,574	1,852	NA	1,127	NA	488	NA	690
acres...	2,521	2,778	3,355	NA	2,205	NA	569	NA	381
Swiss chard.....farms reporting...	72	98	100	NA	39	NA	NA	NA	NA
acres...	60	74	83	NA	32	NA	NA	NA	NA
Tomatoes.....farms reporting...	3,346	3,891	5,950	9,356	8,933	12,971	9,774	8,114	9,388
acres...	14,869	18,153	26,306	34,724	25,911	25,557	18,031	14,525	13,417
Turnips.....farms reporting...	123	184	231	NA	348	NA	352	NA	479
acres...	283	432	377	NA	521	NA	356	NA	446
Watermelons.....farms reporting...	125	123	93	NA	256	431	204	207	307
acres...	91	151	72	NA	192	363	189	146	201
Mixed vegetables.....farms reporting...	32	134	NA	NA	328	NA	2,714	NA	1,694
acres...	26	327	NA	NA	1,782	NA	8,477	NA	5,862
Other vegetables.....acres...	150	143	265	NA	180	NA	928	NA	68
Berries and other small fruits harvested for sale:[24]									
Blackberries and dewberries.....farms reporting...	115	110	508	1,058	1,136	NA	3,284	NA	5,334
acres...	77	97	862	671	583	NA	1,198	NA	1,880
quarts...	51,820	67,379	546,870	320,666	462,912	NA	787,669	NA	1,711,546
value, dollars...	17,100	22,910	175,844	97,071	57,117	NA	138,820	NA	376,541
Blueberries (tame).....farms reporting...	90	134	103	254	88	NA	66	NA	NA
acres...	135	339	173	1,135	78	NA	356	NA	NA
quarts...	71,465	159,559	94,362	141,005	81,446	NA	65,887	NA	NA
value, dollars...	32,162	63,825	39,633	52,149	11,006	NA	9,884	NA	NA
Cranberries.....farms reporting...	1	3	1	NA	13	NA	5	NA	76
acres...	42	101	50	NA	111	NA	3	NA	186
quarts...	130,000	443,200	163,800	NA	176,454	NA	1,190	NA	106,850
value, dollars...	11,960	50,968	19,656	NA	17,676	NA	172	NA	16,031
Currants.....farms reporting...	184	297	607	NA	944	NA	1,853	NA	4,144
acres...	393	540	1,340	NA	1,209	NA	1,306	NA	2,671
quarts...	610,674	1,293,243	1,729,483	NA	1,720,645	NA	2,469,941	NA	3,321,583
value, dollars...	183,202	323,311	276,717	NA	185,463	NA	330,776	NA	597,887
Raspberries.....farms reporting...	1,393	1,805	2,325	6,247	9,112	NA	12,484	NA	17,402
acres...	2,103	3,313	4,574	7,914	8,426	NA	7,837	NA	10,344
quarts...	1,556,643	2,689,539	3,507,679	5,304,211	8,991,573	NA	7,173,706	NA	11,632,591
value, dollars...	622,656	1,129,607	1,153,185	1,961,658	1,098,065	NA	1,281,422	NA	2,908,155
Strawberries.....farms reporting...	2,412	3,006	3,550	5,093	10,097	6,621	11,994	5,933	15,237
acres...	3,045	3,647	3,631	3,494	5,328	4,571	4,727	5,430	4,872
quarts...	7,109,744	7,891,559	5,039,787	4,704,075	11,008,656	6,228,595	7,883,204	NA	8,579,563
value, dollars...	2,488,412	2,840,964	1,738,772	1,756,092	1,175,791	685,145	1,438,634	NA	1,973,304
Other berries and small fruits.....acres...	196	12	27	NA	1,308	NA	266	NA	459
value, dollars...	8,049	3,056	9,910	NA	37,143	NA	12,501	NA	79,587

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes:[25]									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	9,856	14,477	47,523	34,008	39,439	74,243	76,913	NA	NA
acres...	155,384	174,446	[26]226,334	280,309	287,622	401,024	412,144	NA	NA
Apples.....farms reporting...	6,930	10,750	38,025	53,531	61,540	98,655	105,127	147,816	NA
Trees of all ages.....number...	3,260,439	3,494,701	4,975,665	6,573,889	6,581,561	9,099,088	10,301,710	11,890,817	12,568,979
Trees not of bearing age.....farms reporting...	2,444	3,881	11,392	NA	13,694	NA	NA	NA	38,166
number...	706,005	560,429	719,195	NA	1,204,430	1,415,257	2,017,203	2,422,156	2,932,281
Trees of bearing age.....farms reporting...	6,430	9,468	32,862	NA	57,290	NA	NA	NA	148,199
number...	2,554,434	2,934,272	4,256,470	NA	5,377,131	7,683,831	8,284,507	9,468,661	9,636,698
Quantity harvested.....farms reporting...	4,924	6,055	25,104	NA	50,027	NA	NA	NA	NA
bushels...	18,616,772	18,371,352	16,874,911	14,812,448	19,732,173	13,555,726	13,991,729	19,055,965	14,350,317
value, dollars...	25,132,642	32,149,866	17,864,767	25,421,699	9,502,441	14,911,299	15,267,922	19,771,600	26,548,087
Sales.....dollars...	24,201,807	32,149,866	NA	NA	NA	NA	NA	NA	NA
Cherries.....farms reporting...	NA	NA	NA	20,516	21,339	43,420	33,142	NA	NA
Trees of all ages.....number...	1,140,532	1,184,978	1,350,960	1,315,588	1,195,041	1,399,869	1,227,779	NA	1,307,067
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	5,748	NA	NA	NA	15,940
number...	188,659	214,153	344,194	NA	229,896	249,198	352,026	NA	279,864
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	17,877	NA	NA	NA	54,546
number...	951,873	970,825	1,006,766	NA	965,145	1,150,671	875,753	NA	1,027,203
Quantity harvested..farms reporting...	NA	NA	NA	NA	13,615	NA	NA	NA	NA
pounds...	48,635,196	53,061,047	30,536,631	37,858,469	48,819,518	41,259,568	29,329,664	NA	9,345,112
value, dollars...	3,236,847	6,288,681	3,329,218	3,708,506	969,967	1,178,845	1,958,831	NA	750,964
Sales.....dollars...	3,236,847	6,288,681	NA	NA	NA	NA	NA	NA	NA
Cherries, sour.....farms reporting...	3,068	4,685	11,382	NA	17,595	NA	NA	NA	NA
Trees of all ages.....number...	970,601	1,005,202	1,157,451	NA	1,028,639	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	833	1,579	4,078	NA	NA	NA	NA	NA	NA
number...	143,692	180,299	301,850	NA	171,139	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	2,779	3,839	8,466	NA	NA	NA	NA	NA	NA
number...	826,909	824,903	855,601	NA	857,500	NA	NA	NA	NA
Quantity harvested..farms reporting...	2,138	2,876	5,901	NA	NA	NA	NA	NA	NA
pounds...	38,010,703	44,021,645	25,021,617	NA	44,847,004	NA	NA	NA	NA
value, dollars...	2,280,641	4,842,379	2,785,877	NA	777,587	NA	NA	NA	NA
Sales.....dollars...	2,280,641	4,842,379	NA	NA	NA	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	2,512	3,608	7,667	NA	9,334	NA	NA	NA	NA
Trees of all ages.....number...	169,931	179,776	193,509	NA	166,402	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	766	1,163	2,769	NA	NA	NA	NA	NA	NA
number...	44,967	33,854	42,344	NA	58,757	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	2,187	2,889	5,461	NA	NA	NA	NA	NA	NA
number...	124,964	145,922	151,165	NA	107,645	NA	NA	NA	NA
Quantity harvested..farms reporting...	1,583	1,988	3,621	NA	NA	NA	NA	NA	NA
pounds...	10,624,493	9,039,402	5,515,014	NA	3,972,514	NA	NA	NA	NA
value, dollars...	956,206	1,446,302	543,341	NA	192,380	NA	NA	NA	NA
Sales.....dollars...	956,206	1,446,302	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	4,157	5,953	14,421	18,644	16,823	28,008	26,226	52,963	NA
Vines of all ages.....number...	19,840,688	19,524,618	21,619,428	24,416,596	25,421,129	32,316,698	38,496,859	34,874,038	32,066,597
Vines not of bearing age.....farms reporting...	839	1,391	3,458	NA	2,303	NA	NA	NA	6,814
number...	1,206,031	1,360,553	1,627,476	NA	1,022,691	610,382	1,214,745	NA	1,389,042
Vines of bearing age.....farms reporting...	3,909	5,351	11,752	NA	15,253	NA	NA	NA	37,978
number...	18,634,657	18,164,065	19,991,952	NA	24,398,438	31,706,316	37,282,114	NA	30,677,555
Quantity harvested.....farms reporting...	3,513	4,629	9,242	NA	13,653	NA	NA	NA	NA
pounds...	161,934,600	157,545,413	67,737,456	97,734,223	113,680,299	121,575,850	154,409,640	NA	152,482,698
value, dollars...	9,716,081	7,877,272	3,303,567	4,792,209	2,034,407	1,823,638	3,359,333	NA	10,673,790
Sales.....dollars...	9,716,081	7,877,272	NA	NA	NA	NA	NA	NA	NA
Peaches.....farms reporting...	2,963	4,965	11,728	13,795	12,863	16,074	18,968	27,385	NA
Trees of all ages.....number...	567,894	939,759	1,278,007	1,702,655	1,900,578	2,142,782	2,469,219	3,297,454	3,696,891
Trees not of bearing age.....farms reporting...	1,079	1,915	5,225	NA	5,453	NA	NA	NA	9,392
number...	111,196	144,580	266,794	NA	603,490	440,392	785,698	NA	658,868
Trees of bearing age.....farms reporting...	2,499	3,967	8,234	NA	9,563	NA	NA	NA	24,554
number...	456,698	795,179	1,011,213	NA	1,297,088	1,702,390	1,683,521	NA	3,038,023
Quantity harvested.....farms reporting...	1,982	2,798	6,166	NA	8,128	NA	NA	NA	NA
bushels...	693,011	1,039,502	1,234,380	1,422,480	1,728,862	98,288	1,044,534	1,954,480	1,262,480
value, dollars...	1,801,828	2,338,879	1,979,049	3,777,803	1,307,623	211,319	1,747,498	3,023,366	2,840,589
Sales.....dollars...	1,801,828	2,338,879	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	3,609	5,333	16,894	26,512	25,101	54,818	47,568	81,559	NA
Trees of all ages.....number...	442,537	411,859	693,880	1,194,732	1,256,567	2,284,417	2,450,272	3,331,601	3,746,334
Trees not of bearing age.....farms reporting...	1,081	1,741	5,170	NA	4,866	NA	NA	NA	19,192
number...	123,408	71,086	108,713	NA	131,436	219,048	382,684	NA	967,573
Trees of bearing age.....farms reporting...	3,082	4,271	13,250	NA	21,947	NA	NA	NA	76,396
number...	319,129	340,773	585,167	NA	1,125,131	2,065,369	2,067,588	NA	2,778,761
Quantity harvested.....farms reporting...	2,082	2,272	9,500	NA	18,191	NA	NA	NA	NA
bushels...	584,395	295,244	479,289	1,163,108	1,025,707	1,442,934	701,237	NA	1,830,237
value, dollars...	1,344,110	841,443	728,809	2,713,645	884,136	1,226,494	1,238,438	NA	4,026,521
Sales.....dollars...	1,344,110	841,443	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes [25]–Continued									
Plums and prunes.....farms reporting...	2,505	4,064	11,302	15,280	15,446	33,551	34,622	66,400	NA
Trees of all ages.....number...	246,661	304,142	415,601	433,021	419,818	504,085	535,739	974,982	951,591
Trees not of bearing age.....farms reporting...	700	1,326	4,083	NA	4,376	NA	NA	NA	15,396
number...	48,751	47,361	93,990	NA	133,583	64,195	81,163	NA	205,702
Trees of bearing age.....farms reporting...	2,135	3,165	8,150	NA	12,235	NA	NA	NA	51,615
number...	197,910	256,781	321,611	NA	286,235	439,890	454,576	NA	745,889
Quantity harvested.....farms reporting...	1,281	1,393	4,650	NA	8,356	NA	NA	NA	NA
bushels...	181,123	168,149	238,466	152,427	152,497	225,117	214,437	NA	244,294
value, dollars...	543,369	420,370	496,564	591,822	185,476	303,908	325,347	NA	659,598
Sales.....dollars...	543,369	420,370	NA	NA	NA	NA	NA	NA	NA
Quinces.....farms reporting...	426	254	522	NA	618	NA	1,556	NA	NA
Trees of all ages.....number...	15,880	25,187	42,566	NA	60,058	NA	69,779	NA	NA
Trees not of bearing age.....farms reporting...	70	54	141	NA	136	NA	NA	NA	NA
number...	2,075	3,601	4,348	NA	8,621	NA	8,727	NA	NA
Trees of bearing age.....farms reporting...	369	207	406	NA	507	NA	NA	NA	NA
number...	13,805	21,586	38,218	NA	51,437	NA	61,052	NA	NA
Quantity harvested.....farms reporting...	178	133	234	NA	387	NA	NA	NA	NA
bushels...	19,626	30,347	32,887	NA	40,754	NA	47,869	NA	NA
value, dollars...	47,102	63,728	44,397	NA	38,808	NA	55,015	NA	NA
Sales.....dollars...	47,102	63,728	NA	NA	NA	NA	NA	NA	NA
Chestnuts.....farms reporting...	88	123	56	NA	2	NA	...	NA	NA
Trees of all ages.....number...	1,821	3,017	4,590	NA	306	NA	...	NA	NA
Trees not of bearing age.....farms reporting...	54	93	42	NA	NA	NA	...	NA	NA
number...	1,627	1,814	2,518	NA	256	NA	...	NA	NA
Trees of bearing age.....farms reporting...	43	39	18	NA	NA	NA	...	NA	NA
number...	194	1,203	2,072	NA	50	NA	...	NA	NA
Quantity harvested.....farms reporting...	20	8	6	NA	1	NA	...	NA	NA
pounds...	594	729	1,330	NA	50	NA	...	NA	NA
value, dollars...	119	183	266	NA	8	NA	...	NA	NA
Sales.....dollars...	119	183	NA	NA	NA	NA	NA	NA	NA
Walnuts, black (planted).....farms reporting...	234	275	551	NA	1	NA	NA	NA	NA
Trees of all ages.....number...	3,614	2,517	4,122	NA	10	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	69	117	143	NA	1	NA	NA	NA	NA
number...	2,716	1,238	1,233	NA	5	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	182	186	411	NA	1	NA	NA	NA	NA
number...	898	1,279	2,889	NA	5	NA	NA	NA	NA
Quantity harvested.....farms reporting...	92	88	244	NA	1	NA	NA	NA	NA
pounds...	8,151	7,292	25,461	NA	150	NA	NA	NA	NA
value, dollars...	326	365	1,271	NA	15	NA	NA	NA	NA
Sales.....dollars...	326	365	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	1,235	1,176	1,564	NA	1,423	NA	NA	NA	NA
Sales.....dollars...	1,235	1,176	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	45,187,200	54,416,604	31,163,189	44,872,654	17,506,565	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	44,256,365	54,416,604	27,031,090	35,755,257	13,373,153	NA	NA	NA	NA

NA Not available. Z Reported in small fractions. [1]Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]Value of corn and other corn products sold. [4]Corn cut for forage. [5]Farms reporting only sorghums for grain. [6]Includes value of sales for sorghums cut for silage. [7]The 1944 and 1939 figures do not include acres plowed under for green manure. The 1944 figures are for acres grown alone. [8]For 1944, soybeans and cowpeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924. [9]Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas not available. [10]Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available. [11]For all Censuses, except 1950, obtained by adding the individual hay crops. [12]Includes oats cut for feeding unthreshed. [13]Silage crops other than corn and sorghums. [14]Clover seed, except sweetclover. [15]Clover seed, including sweetclover. [16]Includes proso millet. [17]For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. [18]Includes receipts from sale of pasture and grazing privileges. [19]Includes the value of maple sirup and maple sugar produced. [20]Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only. [21]Excludes Irish and sweet potatoes. [22]Green lima beans included with snap beans. [23]Includes hot peppers. [24]For Censuses prior to 1950, small fruits harvested for home use or for sale. [25]For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text. [26]Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....farms reporting...	2,814	NA	NA	[1]2,262	2,731	NA	2,463	NA	NA
dollars...	42,103,892	37,757,778	34,485,970	[1]20,729,540	13,336,509	NA	15,328,296	NA	11,062,720
On farms with sales of $2,000 or more.....farms reporting...	1,474	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	41,194,487	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	948	839	768	NA	549	NA	[2]1,043	NA	359
acres...	12,859	7,596	7,161	NA	6,890	NA	NA	NA	5,288
Sales.....dollars...	11,730,518	8,737,835	6,186,559	NA	3,575,448	NA	[2]6,900,438	NA	2,310,253
Cut flowers, potted plants, florist greens, and bedding plants.....farms reporting...	1,878	1,853	[3]1,961	NA	NA	NA	NA	NA	NA
Grown under glass.....farms reporting...	1,516	1,466	[3]1,538	NA	[4]1,827	NA	[5]1,850	NA	[6]2,508
square feet...	17,694,176	17,717,496	[3]16,228,423	NA	[4]20,114,360	NA	NA	NA	[6]18,289,628
Grown in the open.....farms reporting...	773	904	[3]1,005	NA	NA	NA	NA	NA	NA
acres...	2,432	1,913	[3]3,332	NA	NA	NA	NA	NA	NA
Sales.....dollars...	24,931,653	23,570,655	[3]23,537,742	NA	[4]8,635,559	NA	[5]8,427,858	NA	[6]7,238,721
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms reporting...	793	955	1,127	NA	NA	NA	NA	NA	NA
Grown under glass or in house.....farms reporting...	662	751	936	NA	NA	NA	NA	NA	NA
square feet...	6,275,795	5,828,306	6,103,044	NA	NA	NA	NA	NA	NA
Grown in the open.....farms reporting...	164	306	360	NA	[7]1,246	NA	NA	NA	NA
acres...	755	1,633	1,558	NA	[7]3,063	NA	NA	NA	NA
Sales.....dollars...	5,441,721	5,449,288	4,761,669	NA	[7]1,125,502	NA	NA	NA	[8]1,513,746
Any forest products cut and/or sold.....farms reporting...	22,929	NA	NA	NA	NA	NA	92,175	NA	92,475
Sales of any forest products.....farms reporting...	[9]6,078	[10]6,209	NA	10,757	16,067	[11]27,155	[12]36,564	NA	19,089
dollars...	6,132,294	5,027,668	3,881,826	3,846,372	2,479,536	[11]2,943,644	[12]6,629,674	NA	9,020,766
Sales of standing timber.....farms reporting...	2,601	NA	1,981	NA	NA	NA	NA	NA	NA
dollars...	1,910,865	NA	1,017,691	NA	NA	NA	NA	NA	NA
Sales of all other forest products.....farms reporting...	[9]4,333	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	4,221,429	NA	2,864,135	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees.....farms reporting...	4,244	NA	4,439	NA	NA	NA	NA	NA	NA
dollars...	2,814,483	NA	1,718,101	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products.....farms reporting...	[9]196	NA	1,053	NA	NA	NA	NA	NA	NA
dollars...	1,406,946	NA	1,146,034	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut.....farms reporting...	16,780	34,189	40,870	NA	NA	NA	89,064	105,818	NA
cords (4' x 4' x 8')...	382,786	800,467	947,823	NA	NA	NA	1,839,030	1,904,322	NA
Sales.....farms reporting...	1,583	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')...	44,809	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold.....farms reporting...	748	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')...	32,370	NA	NA	NA	NA	NA	NA	NA	NA
Fence posts cut.....farms reporting...	7,870	21,622	21,114	NA	NA	NA	30,283	NA	NA
number...	1,863,528	5,331,104	4,182,671	NA	NA	NA	5,629,259	NA	NA
Sales.....farms reporting...	666	NA	NA	NA	NA	NA	NA	NA	NA
number...	304,830	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut.....farms reporting...	2,637	[13]9,032	9,092	NA	NA	NA	10,384	NA	NA
thousands of board feet...	23,672	[13]76,009	52,914	NA	NA	NA	115,293	NA	NA
Sales.....farms reporting...	1,138	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet...	16,166	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold.....farms reporting...	988	NA	NA	NA	NA	NA	NA	NA	NA
number...	260,786	NA	NA	NA	NA	NA	NA	NA	NA
Maple sirup made.....farms reporting...	2,682	4,636	6,905	NA	8,980	NA	10,382	NA	NA
gallons...	315,103	396,804	399,646	NA	800,410	NA	612,580	NA	1,080,505
Buckets hung.....farms reporting...	2,682	[14]4,655	[14]7,097	NA	[14]9,042	NA	[14]10,485	NA	[14]24,784
number...	1,455,638	[14]1,616,307	[14]2,114,010	NA	[14]3,146,970	NA	NA	NA	[14]4,826,924
Maple sugar made.....farms reporting...	NA	448	636	NA	1,421	NA	2,475	NA	NA
pounds...	NA	36,944	36,283	NA	131,219	NA	297,871	NA	2,012,932

NA Not available. [1]Excludes data for farms unclassified as to type. [2]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs. [3]Flowers and flowering plants grown for sale. [4]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms. [5]Flowers, plants, and vegetables grown under glass; and flowers grown in the open. [6]Total square feet under glass. [7]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open. [8]Value of flower and vegetable seeds; and vegetables and vegetable plants and mushrooms. [9]Excludes farms reporting only sales of maple sirup. [10]Does not include farms reporting only maple sirup and/or maple sugar sold. [11]Not strictly comparable with other years as figures probably include some reports of firewood used on farms. [12]Does not include value of sales of maple sirup and maple sugar. [13]Figures include sales of standing timber. [14]Maple trees tapped.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959 ..... number...	3,668
acres in place...	127,184
Cropland harvested ..... places reporting...	1,508
acres...	5,156
Under 10 acres ..... places reporting...	1,468
10 or more acres ..... places reporting...	40
Operators by tenure:	
Full owners ..... number...	3,341
Part owners and managers ..... number...	126
Tenants ..... number...	201
Operators by color:	
White ..... number...	3,652
Nonwhite ..... number...	16
Operators by year began operation of present place:	
1959 ..... operators reporting...	182
1958 ..... operators reporting...	173
1957 ..... operators reporting...	214
1956 ..... operators reporting...	193
1951-1955 ..... operators reporting...	757
1950 or earlier ..... operators reporting...	2,067
Operators by age:	
Under 55 years ..... operators reporting...	2,123
55 to 64 years ..... operators reporting...	674
65 or more years ..... operators reporting...	866
Operators not reporting age ..... number...	5

Item (For definitions and explanations, see text)	Total
Operators by days of work off place in 1959:	
No days ..... operators reporting...	902
1 to 49 days ..... operators reporting...	94
50 to 99 days ..... operators reporting...	94
100 to 199 days ..... operators reporting...	148
200 or more days ..... operators reporting...	2,415
Operators not reporting ..... number...	15
Operators reporting other income of family exceeding value of farm products sold ..... operators reporting...	3,332
Cattle and calves of all ages ..... places reporting...	2,236
number...	4,587
Cows, including heifers that have calved ..... places reporting...	1,568
number...	1,738
Hogs and pigs ..... places reporting...	750
number...	1,868
Chickens 4 months old and over ..... places reporting...	1,774
number...	78,226
Corn harvested for all purposes ..... places reporting...	177
acres...	362
Hay harvested ..... places reporting...	932
acres...	3,288

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—October 28	New York
Approximate average date of enumeration ..... week of...	Nov. 8-Nov. 14
Percent of farms enumerated during—	*Percent*
October 1 to 10	(Z)
October 11 to 17	(Z)
October 18 to 24	8
October 25 to 31	12
November 1 to 7	25
November 8 to 14	24
November 15 to 21	17
November 22 to 28	7
November 29 to December 5	5
December 6 to 12	1
December 13 to 19	(Z)
December 20 or later	(Z)

Census of 1954 Census starting date—October 25	New York
Approximate average date of enumeration ..... week of...	Nov. 1-Nov. 6
Percent of farms enumerated during—	*Percent*
October 1 to 9	(Z)
October 10 to 16	1
October 17 to 23	12
October 24 to 31	26
November 1 to 6	18
November 7 to 13	17
November 14 to 20	13
November 21 to 27	6
November 28 to December 4	5
December 5 to 11	2
December 12 to 18	(Z)
December 19 to 31	(Z)

Z Less than 0.5.

State Table 12.–FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
Cattle and calves of all ages on hand ... farms reporting	60,273	79,449
number	2,075,243	2,254,551
1 ... farms reporting	1,642	3,553
2 to 4 ... farms reporting	5,662	9,926
5 to 9 ... farms reporting	5,782	8,561
10 to 49 ... farms reporting	33,171	44,777
10 to 19 ... farms reporting	8,690	NA
20 to 49 ... farms reporting	24,481	NA
50 to 99 ... farms reporting	11,865	11,081
100 or more ... farms reporting	2,151	1,551
100 to 199 ... farms reporting	1,930	NA
200 to 499 ... farms reporting	207	NA
500 or more ... farms reporting	14	NA
Cows on hand, including heifers that have calved ... farms reporting	56,079	74,670
number	1,253,862	1,354,110
1 ... farms reporting	5,027	8,730
2 ... farms reporting	3,612	5,296
3 or 4 ... farms reporting	3,186	4,853
5 to 9 ... farms reporting	4,377	7,481
10 to 14 ... farms reporting	5,344	8,869
15 to 19 ... farms reporting	6,274	9,622
20 to 29 ... farms reporting	12,017	15,464
30 to 49 ... farms reporting	11,889	11,155
50 to 74 ... farms reporting	3,379	2,463
75 to 99 ... farms reporting	563	440
100 to 199 ... farms reporting	385	264
200 to 499 ... farms reporting	25	32
500 or more ... farms reporting	1	1
Milk cows on hand ... farms reporting	53,575	72,121
number	1,206,337	1,305,808
1 ... farms reporting	4,916	8,376
2 ... farms reporting	3,399	5,146
3 or 4 ... farms reporting	2,776	4,633
5 to 9 ... farms reporting	3,837	6,846
10 to 14 ... farms reporting	5,066	8,704
15 to 19 ... farms reporting	6,094	9,406
20 to 29 ... farms reporting	11,751	15,180
30 to 49 ... farms reporting	11,613	10,837
50 to 74 ... farms reporting	3,227	2,337
75 to 99 ... farms reporting	533	405
100 to 199 ... farms reporting	340	251
200 to 499 ... farms reporting	23	
500 or more ... farms reporting	...	
Cattle sold alive, excluding calves ... farms reporting	40,743	47,861
number	266,425	270,896
1 to 4 ... farms reporting	23,529	30,738
5 to 9 ... farms reporting	10,347	10,973
10 to 19 ... farms reporting	4,676	4,416
20 to 29 ... farms reporting	1,206	886
30 to 39 ... farms reporting	401	303
40 to 49 ... farms reporting	203	205
50 to 99 ... farms reporting	267	253
100 to 199 ... farms reporting	85	38
200 or more ... farms reporting	29	49
Calves sold alive ... farms reporting	48,847	61,044
number	758,326	789,762
1 to 4 ... farms reporting	8,548	16,309
5 to 9 ... farms reporting	9,533	14,831
10 to 19 ... farms reporting	15,992	17,761
20 to 29 ... farms reporting	8,699	7,579
30 to 39 ... farms reporting	3,398	2,674
40 to 49 ... farms reporting	1,507	1,084
50 to 99 ... farms reporting	1,046	704
100 or more ... farms reporting	124	102
100 to 199 ... farms reporting	112	NA
200 or more ... farms reporting	12	NA
Hogs and pigs of all ages on hand ... farms reporting	15,491	22,966
number	165,927	163,764
1 to 9 ... farms reporting	12,560	NA
10 to 24 ... farms reporting	1,662	NA
25 to 49 ... farms reporting	646	NA
50 to 99 ... farms reporting	356	NA
100 to 199 ... farms reporting	157	NA
200 to 499 ... farms reporting	90	NA
500 to 999 ... farms reporting	16	NA
1,000 or more ... farms reporting	4	NA
Litters farrowed, December 1, previous year, to November 30, Census year ... farms reporting	3,996	5,380
1 ... farms reporting	1,090	NA
2 ... farms reporting	782	NA
3 ... farms reporting	407	NA
4 ... farms reporting	352	NA
5 ... farms reporting	180	NA
6 ... farms reporting	215	NA
7 ... farms reporting	110	NA
8 ... farms reporting	125	NA
9 ... farms reporting	66	NA
10 or more ... farms reporting	669	NA
10 to 19 ... farms reporting	412	NA
20 to 39 ... farms reporting	169	NA
40 to 69 ... farms reporting	61	NA
70 to 99 ... farms reporting	15	NA
100 or more ... farms reporting	12	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
Hogs and pigs sold alive ... farms reporting	4,925	7,611
number	155,880	148,790
1 to 4 ... farms reporting	1,381	2,567
5 to 9 ... farms reporting	759	1,362
10 to 19 ... farms reporting	1,028	1,784
20 to 29 ... farms reporting	519	672
30 to 39 ... farms reporting	279	402
40 to 49 ... farms reporting	201	247
50 to 99 ... farms reporting	399	359
100 to 199 ... farms reporting	211	98
200 or more ... farms reporting	148	120
200 to 499 ... farms reporting	119	NA
500 to 999 ... farms reporting	28	NA
1,000 or more ... farms reporting	1	NA
Sheep and lambs of all ages on hand ... farms reporting	4,414	4,802
number	188,566	194,314
Under 25 ... farms reporting	2,552	NA
25 to 99 ... farms reporting	1,409	NA
100 to 299 ... farms reporting	376	NA
300 to 999 ... farms reporting	73	NA
1,000 to 1,999 ... farms reporting	3	NA
2,000 to 4,999 ... farms reporting	1	NA
5,000 or more ... farms reporting	...	NA
Wool shorn (excluding lambs wool) ... farms reporting	3,524	NA
pounds	927,669	NA
Under 1,000 pounds ... farms reporting	3,389	NA
1,000 to 2,499 pounds ... farms reporting	123	NA
2,500 to 4,999 pounds ... farms reporting	11	NA
5,000 to 9,999 pounds ... farms reporting	1	NA
10,000 to 19,999 pounds ... farms reporting	...	NA
20,000 to 49,999 pounds ... farms reporting	...	NA
50,000 or more pounds ... farms reporting	...	NA
Chickens 4 months old and over on hand ... farms reporting	31,832	54,645
number	10,611,028	12,371,134
Under 50 ... farms reporting	16,804	25,849
50 to 99 ... farms reporting	4,858	8,983
100 to 399 ... farms reporting	5,835	12,601
400 to 799 ... farms reporting	1,747	3,707
800 to 1,599 ... farms reporting	1,135	2,056
1,600 to 3,199 ... farms reporting	750	1,026
3,200 or more ... farms reporting	703	423
3,200 to 6,399 ... farms reporting	450	NA
6,400 or more ... farms reporting	253	NA
Broilers (chickens) sold ... farms reporting	423	1,153
number	11,186,895	11,331,309
Under 2,000 ... farms reporting	43	NA
2,000 to 3,999 ... farms reporting	54	NA
4,000 to 7,999 ... farms reporting	44	NA
8,000 to 15,999 ... farms reporting	79	NA
16,000 to 29,999 ... farms reporting	78	NA
30,000 to 59,999 ... farms reporting	81	NA
60,000 to 99,999 ... farms reporting	29	NA
100,000 or more ... farms reporting	15	
Chickens (other than broilers) sold ... farms reporting	13,433	19,223
number	7,021,106	7,967,325
Under 50 ... farms reporting	3,524	NA
50 to 99 ... farms reporting	2,681	NA
100 to 399 ... farms reporting	4,236	NA
400 to 799 ... farms reporting	1,287	NA
800 to 1,599 ... farms reporting	860	NA
1,600 to 3,199 ... farms reporting	495	NA
3,200 to 6,399 ... farms reporting	222	NA
6,400 to 9,999 ... farms reporting	42	NA
10,000 or more ... farms reporting	86	NA
Chicken eggs sold ... farms reporting	16,970	29,968
dozens	116,505,998	114,851,652
Under 100 dozens ... farms reporting	2,145	3,781
100 to 399 dozens ... farms reporting	3,693	7,113
400 to 799 dozens ... farms reporting	2,150	4,255
800 to 1,599 dozens ... farms reporting	2,549	4,396
1,600 to 1,999 dozens ... farms reporting	440	812
2,000 to 4,999 dozens ... farms reporting	2,353	4,438
5,000 or more dozens ... farms reporting	3,640	5,173
5,000 to 9,999 dozens ... farms reporting	1,316	NA
10,000 to 19,999 dozens ... farms reporting	964	NA
20,000 to 49,999 dozens ... farms reporting	845	NA
50,000 or more dozens ... farms reporting	515	NA
Turkeys raised ... farms reporting	933	2,742
number	806,760	923,537
Under 50 ... farms reporting	619	NA
50 to 399 ... farms reporting	165	NA
400 to 799 ... farms reporting	41	NA
800 to 1,599 ... farms reporting	28	NA
1,600 or more ... farms reporting	80	NA
1,600 to 3,199 ... farms reporting	27	NA
3,200 to 9,999 ... farms reporting	35	NA
10,000 or more ... farms reporting	18	NA

NA Not available.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CORN		
Acres harvested for all purposes.....farms reporting...	38,304	53,407
acres...	622,964	727,419
Under 5 acres.....farms reporting...	6,055	11,198
5 to 9 acres.....farms reporting...	9,230	18,639
10 acres.....farms reporting...	2,835	
11 to 15 acres.....farms reporting...	6,741	9,104
16 to 19 acres.....farms reporting...	2,695	3,420
20 to 24 acres.....farms reporting...	3,489	3,840
25 to 29 acres.....farms reporting...	1,968	5,507
30 to 49 acres.....farms reporting...	3,607	
50 to 74 acres.....farms reporting...	1,148	1,177
75 to 99 acres.....farms reporting...	291	290
100 to 149 acres.....farms reporting...	155	175
150 to 199 acres.....farms reporting...	43	24
200 to 299 acres.....farms reporting...	30	27
300 to 399 acres.....farms reporting...	10	4
400 to 499 acres.....farms reporting...	2	1
500 or more acres.....farms reporting...	5	1
Acres harvested for grain.....farms reporting...	18,622	23,335
acres...	218,647	240,919
bushels...	12,255,959	11,717,971
Under 5 acres.....farms reporting...	6,143	9,014
5 to 9 acres.....farms reporting...	5,194	7,889
10 acres.....farms reporting...	1,328	
11 to 15 acres.....farms reporting...	2,123	2,293
16 to 19 acres.....farms reporting...	767	843
20 to 24 acres.....farms reporting...	1,021	1,175
25 to 29 acres.....farms reporting...	511	535
30 to 49 acres.....farms reporting...	1,007	1,004
50 to 74 acres.....farms reporting...	345	380
75 to 99 acres.....farms reporting...	69	134
100 to 149 acres.....farms reporting...	64	46
150 to 199 acres.....farms reporting...	28	6
200 to 299 acres.....farms reporting...	14	16
300 to 399 acres.....farms reporting...	7	...
400 to 499 acres.....farms reporting...	...	...
500 or more acres.....farms reporting...	1	...
Corn sold.....farms reporting...	5,916	5,994
bushels...	5,092,755	3,934,620
Under 100 bushels.....farms reporting...	316	326
100 to 499 bushels.....farms reporting...	2,487	3,120
500 to 999 bushels.....farms reporting...	1,565	1,358
1,000 to 1,499 bushels.....farms reporting...	682	556
1,500 to 1,999 bushels.....farms reporting...	294	253
2,000 to 2,999 bushels.....farms reporting...	302	216
3,000 to 4,999 bushels.....farms reporting...	178	99
5,000 to 9,999 bushels.....farms reporting...	64	55
10,000 or more bushels.....farms reporting...	28	11
WHEAT		
Acres harvested.....farms reporting...	16,762	26,989
acres...	248,031	341,339
Under 5 acres.....farms reporting...	2,207	5,255
5 to 9 acres.....farms reporting...	3,888	7,865
10 to 14 acres.....farms reporting...	4,625	
15 acres.....farms reporting...	1,633	10,921
16 to 19 acres.....farms reporting...	1,019	
20 to 24 acres.....farms reporting...	1,128	
25 to 29 acres.....farms reporting...	722	2,392
30 to 49 acres.....farms reporting...	1,102	
50 to 99 acres.....farms reporting...	373	483
100 to 199 acres.....farms reporting...	56	70
200 to 249 acres.....farms reporting...	8	3
250 to 299 acres.....farms reporting...	...	
300 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	16,762	26,989
bushels...	7,493,387	10,399,782
Under 20 bushels.....farms reporting...	80	470
20 to 24 bushels.....farms reporting...	105	
25 to 49 bushels.....farms reporting...	466	975
50 to 99 bushels.....farms reporting...	1,397	2,756
100 to 199 bushels.....farms reporting...	2,808	16,335
200 to 499 bushels.....farms reporting...	6,807	
500 to 999 bushels.....farms reporting...	3,565	4,483
1,000 to 1,499 bushels.....farms reporting...	934	1,201
1,500 to 1,999 bushels.....farms reporting...	298	383
2,000 to 2,999 bushels.....farms reporting...	193	295
3,000 to 4,999 bushels.....farms reporting...	93	81
5,000 to 9,999 bushels.....farms reporting...	15	8
10,000 or more bushels.....farms reporting...	1	2
Quantity sold.....farms reporting...	14,537	20,266
bushels...	6,793,111	8,714,972
Under 25 bushels.....farms reporting...	70	90
25 to 49 bushels.....farms reporting...	255	375
50 to 99 bushels.....farms reporting...	760	1,095
100 to 499 bushels.....farms reporting...	8,928	13,407
500 to 999 bushels.....farms reporting...	3,096	3,598
1,000 to 1,499 bushels.....farms reporting...	881	1,042
1,500 to 1,999 bushels.....farms reporting...	277	356
2,000 to 2,999 bushels.....farms reporting...	165	221
3,000 to 4,999 bushels.....farms reporting...	92	73
5,000 to 9,999 bushels.....farms reporting...	12	7
10,000 or more bushels.....farms reporting...	1	2

Item (For definitions and explanations, see text)	State total 1959	State total 1954
OATS		
Acres harvested.....farms reporting...	39,545	46,430
acres...	630,455	648,194
Under 5 acres.....farms reporting...	4,628	7,592
5 to 9 acres.....farms reporting...	9,998	12,957
10 to 14 acres.....farms reporting...	8,194	
15 acres.....farms reporting...	2,021	19,097
16 to 19 acres.....farms reporting...	3,215	
20 to 24 acres.....farms reporting...	4,247	
25 to 29 acres.....farms reporting...	1,989	5,613
30 to 49 acres.....farms reporting...	3,986	
50 to 99 acres.....farms reporting...	1,177	1,077
100 to 199 acres.....farms reporting...	83	90
200 to 249 acres.....farms reporting...	4	3
250 to 299 acres.....farms reporting...	2	
300 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	39,545	46,430
bushels...	33,731,236	23,497,598
Under 20 buahels.....farms reporting...	130	665
20 to 24 bushels.....farms reporting...	70	
25 to 49 bushels.....farms reporting...	380	1,220
50 to 99 bushels.....farms reporting...	1,271	3,256
100 to 199 bushels.....farms reporting...	3,341	24,641
200 to 499 bushels.....farms reporting...	11,047	
500 to 999 bushels.....farms reporting...	10,962	10,285
1,000 to 1,499 bushels.....farms reporting...	5,777	3,628
1,500 to 1,999 bushels.....farms reporting...	2,867	1,391
2,000 to 2,999 bushels.....farms reporting...	2,360	928
3,000 to 4,999 bushels.....farms reporting...	1,102	360
5,000 to 9,999 bushels.....farms reporting...	216	51
10,000 or more bushels.....farms reporting...	22	5
Quantity sold..... .....farms reporting...	8,117	6,193
bushels...	5,636,111	2,956,134
Under 25 bushels.....farms reporting...	40	20
25 to 49 bushels.....farms reporting...	110	140
50 to 99 bushels.....farms reporting...	216	381
100 to 499 bushels.....farms reporting...	3,844	3,713
500 to 999 bushels.....farms reporting...	2,135	1,213
1,000 to 1,499 bushels.....farms reporting...	881	364
1,500 to 1,999 bushels.....farms reporting...	366	177
2,000 to 2,999 bushels.....farms reporting...	295	114
3,000 to 4,999 bushels.....farms reporting...	191	54
5,000 to 9,999 bushels.....farms reporting...	30	16
10,000 or more bushels.....farms reporting...	9	1
BARLEY		
Acres harvested.....farms reporting...	2,706	3,671
acres...	26,372	29,129
Under 5 acres.....farms reporting...	773	1,305
5 to 9 acres.....farms reporting...	954	1,266
10 to 14 acres.....farms reporting...	556	
15 acres.....farms reporting...	87	971
16 to 19 acres.....farms reporting...	86	
20 to 24 acres.....farms reporting...	102	
25 to 29 acres.....farms reporting...	53	121
30 to 49 acres.....farms reporting...	60	
50 to 99 acres.....farms reporting...	24	8
100 to 199 acres.....farms reporting...	6	...
200 or more acres.....farms reporting...	5	...
Quantity harvested.....farms reporting...	2,706	3,671
bushels...	795,658	908,478
Under 20 bushels.....farms reporting...	60	140
20 to 24 bushels.....farms reporting...	35	
25 to 49 bushels.....farms reporting...	160	275
50 to 99 bushels.....farms reporting...	440	660
100 to 199 bushels.....farms reporting...	600	2,099
200 to 499 bushels.....farms reporting...	927	
500 to 999 bushels.....farms reporting...	375	378
1,000 to 1,499 bushels.....farms reporting...	78	99
1,500 to 1,999 bushels.....farms reporting...	13	13
2,000 to 2,999 bushels.....farms reporting...	13	6
3,000 or more bushels.....farms reporting...	5	1
Quantity sold.....farms reporting...	878	830
bushels...	291,635	244,473
Under 25 bushels.....farms reporting...	10	15
25 to 49 bushels.....farms reporting...	25	25
50 to 99 bushels.....farms reporting...	91	65
100 to 499 bushels.....farms reporting...	573	592
500 to 999 bushels.....farms reporting...	148	106
1,000 to 1,499 bushels.....farms reporting...	13	16
1,500 to 1,999 bushels.....farms reporting...	12	6
2,000 to 2,999 bushels.....farms reporting...	1	5
3,000 or more bushels.....farms reporting...	5	...

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
RYE		
Acres harvested....farms reporting...	1,334	1,708
acres...	16,049	15,465
Under 5 acres....farms reporting...	493	707
5 to 9 acres....farms reporting...	305	551
10 to 14 acres....farms reporting...	233	
15 acres....farms reporting...	60	344
16 to 19 acres....farms reporting...	23	
20 to 24 acres....farms reporting...	67	
25 to 29 acres....farms reporting...	29	
30 to 49 acres....farms reporting...	77	79
50 to 99 acres....farms reporting...	43	12
100 to 199 acres....farms reporting...	1	14
200 to 249 acres....farms reporting...	2	
250 or more acres....farms reporting...	1	1
Quantity harvested....farms reporting...	1,334	1,708
bushels...	372,921	331,012
Under 20 bushels....farms reporting...	35	
20 to 24 bushels....farms reporting...	5	125
25 to 49 bushels....farms reporting...	161	205
50 to 99 bushels....farms reporting...	276	448
100 to 199 bushels....farms reporting...	297	
200 to 499 bushels....farms reporting...	371	795
500 to 999 bushels....farms reporting...	108	103
1,000 to 1,499 bushels....farms reporting...	58	8
1,500 to 1,999 bushels....farms reporting...	16	12
2,000 to 2,999 bushels....farms reporting...	2	10
3,000 to 4,999 bushels....farms reporting...	3	2
5,000 or more bushels....farms reporting...	2	...
Quantity sold....farms reporting...	792	785
bushels...	255,906	201,374
Under 25 bushels....farms reporting...	25	30
25 to 49 bushels....farms reporting...	55	70
50 to 99 bushels....farms reporting...	146	131
100 to 499 bushels....farms reporting...	424	459
500 to 999 bushels....farms reporting...	82	66
1,000 to 1,499 bushels....farms reporting...	44	11
1,500 to 1,999 bushels....farms reporting...	11	12
2,000 to 2,999 bushels....farms reporting...	2	4
3,000 to 4,999 buahels....farms reporting...	2	2
5,000 or more busbels....farms reporting...	1	...
BUCKWHEAT		
Acrea harvested....farms reporting...	1,792	4,839
acres...	16,792	39,558
Under 5 acrea....farms reporting...	580	1,911
5 to 9 acres....farms reporting...	578	1,552
10 to 14 acrea....farms reporting...	304	
15 acres....farms reporting...	36	1,143
16 to 19 acres....farms reporting...	90	
20 to 24 acres....farms reporting...	76	
25 to 29 acres....farms reporting...	40	173
30 to 49 acres....farms reporting...	82	
50 to 99 acres....farms reporting...	5	60
100 or more acres....farms reporting...	1	...
Quantity harvested....farms reporting...	1,792	4,839
bushels...	280,733	654,595
Under 20 bushels....farms reporting...	150	545
20 to 24 bushels....farms reporting...	30	
25 to 49 bushels....farms reporting...	200	690
50 to 99 bushels....farms reporting...	466	1,225
100 to 199 bushels....farms reporting...	449	2,196
200 to 499 bushels....farms reporting...	400	
500 to 999 bushels....farms reporting...	81	154
1,000 to 1,499 bushels....farms reporting...	11	16
1,500 to 1,999 bushels....farms reporting...	5	12
2,000 or more bushels....farms reporting...	...	1
Quantity sold....farms reporting...	952	1,551
bushels...	199,578	353,541
Under 25 bushels....farms reporting...	40	20
25 to 49 bushels....farms reporting...	55	105
50 to 99 bushels....farms reporting...	195	180
100 to 499 bushels....farms reporting...	580	1,136
500 to 999 bushels....farms reporting...	67	96
1,000 to 1,499 bushels....farms reporting...	10	8
1,500 or more bushels....farms reporting...	5	6

Item (For definitions and explanations, see text)	State total 1959	State total 1954
DRY FIELD AND SEED BEANS		
Acrea harvested for beans....farms reporting...	3,521	6,777
acres...	86,748	122,365
Under 5 acres....farms reporting...	375	902
5 to 9 acrea....farms reporting...	731	1,446
10 to 14 acres....farms reporting...	576	
15 acrea....farms reporting...	180	
16 to 19 acres....farms reporting...	190	2,933
20 to 24 acres....farms reporting...	406	
25 to 29 acres....farms reporting...	170	
30 to 49 acres....farms reporting...	509	1,120
50 to 99 acres....farms reporting...	297	304
100 to 199 acres....farms reporting...	51	61
200 to 249 acres....farms reporting...	17	
250 to 299 acres....farms reporting...	2	10
300 to 499 acres....farms reporting...	11	1
500 or more acres....farms reporting...	6	...
Quantity harvested....farms reporting...	3,521	6,777
100-lb. bags...	883,881	1,112,280
Under 20 bags....farms reporting...	180	
20 to 24 bags....farms reporting...	80	777
25 to 49 bags....farms reporting...	365	810
50 to 99 bags....farms reporting...	726	1,571
100 to 199 bags....farms reporting...	929	
200 to 499 bags....farms reporting...	875	3,253
500 to 999 bags....farms reporting...	236	288
1,000 to 1,499 bags....farms reporting...	73	49
1,500 to 1,999 bags....farms reporting...	28	17
2,000 to 2,999 bags....farms reporting...	12	10
3,000 to 4,999 bags....farms reporting...	11	1
5,000 or more bags....farms reporting...	6	1
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
Acres harvested....farms reporting...	30,514	32,665
acres...	939,924	824,296
Under 5 acres....farms reporting...	2,241	3,821
5 to 9 acres....farms reporting...	3,938	5,456
10 to 14 acres....farms reporting...	3,984	
15 acres....farms reporting...	1,334	
16 to 19 acres....farms reporting...	1,436	11,134
20 to 24 acres....farms reporting...	3,096	
25 to 29 acres....farms reporting...	2,062	
30 to 49 acres....farms reporting...	6,384	7,791
50 to 99 acres....farms reporting...	4,888	3,707
100 to 199 acres....farms reporting...	1,048	662
200 to 249 acres....farms reporting...	77	
250 to 299 acres....farms reporting...	8	69
300 to 499 acres....farms reporting...	12	19
500 to 999 acres....farms reporting...	6	5
1,000 or more acres....farms reporting...	...	1
Quantity harvested....farms reporting...	30,514	32,665
tons...	2,119,960	1,759,495
Under 20 tons....farms reporting...	6,688	
20 to 24 tons....farms reporting...	2,286	12,635
25 to 49 tons....farms reporting...	6,378	7,184
50 to 99 tons....farms reporting...	7,634	7,404
100 to 199 tons....farms reporting...	5,607	
200 to 499 tons....farms reporting...	1,826	5,357
500 to 999 tons....farms reporting...	89	72
1,000 to 1,499 tons....farms reporting...	3	11
1,500 to 1,999 tons....farms reporting...	2	1
2,000 or more tons....farms reporting...	1	1
Quantity sold....farms reporting...	4,716	4,082
tons...	187,204	125,377
Under 25 tons....farms reporting...	2,388	2,402
25 to 49 tons....farms reporting...	1,111	849
50 to 99 tons....farms reporting...	792	604
100 to 499 tons....farms reporting...	414	225
500 to 999 tons....farms reporting...	9	2
1,000 to 1,499 tons....farms reporting...	...	...
1,500 to 1,999 tons....farms reporting...	1	...
2,000 or more tons....farms reporting...	1	...
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
Acres harvested....farms reporting...	42,485	58,227
acres...	1,549,590	1,847,919
Under 5 acres....farms reporting...	2,186	4,626
5 to 9 acres....farms reporting...	4,449	6,535
10 to 14 acres....farms reporting...	4,655	
15 acres....farms reporting...	1,618	
16 to 19 acres....farms reporting...	1,554	17,565
20 to 24 acres....farms reporting...	4,219	
25 to 29 acres....farms reporting...	2,885	
30 to 49 acres....farms reporting...	9,701	17,152
50 to 99 acres....farms reporting...	8,701	10,107
100 to 199 acres....farms reporting...	2,299	2,073
200 to 249 acres....farms reporting...	161	
250 to 299 acres....farms reporting...	30	140
300 to 499 acres....farms reporting...	26	21
500 to 999 acres....farms reporting...	1	7
1,000 or more acres....farms reporting...	...	1

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY—Continued		
Quantity harvested.....farms reporting...	42,485	58,227
tons...	2,597,046	3,111,621
Under 20 tons.....farms reporting...	9,853	19,785
20 to 24 tons.....farms reporting...	3,021	
25 to 49 tons.....farms reporting...	9,597	13,036
50 to 99 tons.....farms reporting...	11,404	15,932
100 to 199 tons.....farms reporting...	6,831	9,422
200 to 499 tons.....farms reporting...	1,697	
500 to 999 tons.....farms reporting...	82	49
1,000 or more tons.....farms reporting...	...	3
Quantity sold.....farms reporting...	6,404	5,982
tons...	223,607	173,533
Under 25 tons.....farms reporting...	3,589	3,527
25 to 49 tons.....farms reporting...	1,447	1,419
50 to 99 tons.....farms reporting...	865	762
100 to 499 tons.....farms reporting...	502	273
500 or more tons.....farms reporting...	1	1
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	5,048	4,618
acres...	37,688	33,606
Under 5 acres.....farms reporting...	1,880	2,135
5 to 9 acres.....farms reporting...	1,855	1,445
10 to 14 acres.....farms reporting...	826	845
15 acres.....farms reporting...	127	
16 to 19 acres.....farms reporting...	86	
20 to 24 acres.....farms reporting...	139	
25 to 29 acres.....farms reporting...	51	130
30 to 49 acres.....farms reporting...	60	
50 to 99 acres.....farms reporting...	22	57
100 to 199 acres.....farms reporting...	1	6
200 to 249 acres.....farms reporting...	...	...
250 to 299 acres.....farms reporting...	...	
300 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	5,048	4,618
tons...	67,998	46,619
Under 20 tons.....farms reporting...	3,940	4,245
20 to 24 tons.....farms reporting...	424	
25 to 49 tons.....farms reporting...	506	236
50 to 99 tons.....farms reporting...	144	105
100 to 199 tons.....farms reporting...	33	32
200 or more tons.....farms reporting...	1	
Quantity sold.....farms reporting...	122	61
tons...	1,205	1,107
Under 25 tons.....farms reporting...	111	40
25 to 49 tons.....farms reporting...	11	15
50 or more tons.....farms reporting...	...	6
OTHER HAY CUT		
Acres harvested.....farms reporting...	12,329	12,735
acres...	332,506	282,237
Under 5 acres.....farms reporting...	1,437	2,056
5 to 9 acres.....farms reporting...	1,870	2,098
10 to 14 acres.....farms reporting...	1,773	4,321
15 acres.....farms reporting...	600	
16 to 19 acres.....farms reporting...	440	
20 to 24 acres.....farms reporting...	1,382	
25 to 29 acres.....farms reporting...	748	2,797
30 to 49 acres.....farms reporting...	2,103	
50 to 99 acres.....farms reporting...	1,515	1,220
100 to 199 acres.....farms reporting...	418	232
200 to 249 acres.....farms reporting...	39	9
250 to 299 acres.....farms reporting...	1	
300 to 499 acres.....farms reporting...	2	2
500 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	12,329	12,735
tons...	487,719	393,614
Under 20 tons.....farms reporting...	5,183	7,543
20 to 24 tons.....farms reporting...	1,125	
25 to 49 tons.....farms reporting...	2,584	2,573
50 to 99 tons.....farms reporting...	2,284	1,865
100 to 199 tons.....farms reporting...	894	752
200 to 499 tons.....farms reporting...	247	
500 to 999 tons.....farms reporting...	11	2
1,000 to 1,499 tons.....farms reporting...	...	...
1,500 or more tons.....farms reporting...	1	...
Quantity sold.....farms reporting...	1,855	979
tons...	52,847	24,154
Under 25 tons.....farms reporting...	1,235	641
25 to 49 tons.....farms reporting...	300	207
50 to 99 tons.....farms reporting...	211	101
100 to 499 tons.....farms reporting...	108	30
500 or more tons.....farms reporting...	1	...

Item (For definitions and explanations, see text)	State total 1959	State total 1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
Acres harvested.....farms reporting...	8,947	8,824
acres...	149,697	124,900
Under 5 acres.....farms reporting...	918	1,217
5 to 9 acres.....farms reporting...	2,354	2,740
10 to 14 acres.....farms reporting...	2,028	3,692
15 acres.....farms reporting...	574	
16 to 19 acres.....farms reporting...	405	
20 to 24 acres.....farms reporting...	1,023	
25 to 29 acres.....farms reporting...	393	878
30 to 49 acres.....farms reporting...	840	
50 to 99 acres.....farms reporting...	333	244
100 to 199 acres.....farms reporting...	79	38
200 or more acres.....farms reporting...	...	15
Quantity harvested.....farms reporting...	8,947	8,824
tons, green weight...	972,449	809,037
Under 20 tons.....farms reporting...	603	1,326
20 to 24 tons.....farms reporting...	440	
25 to 49 tons.....farms reporting...	1,633	1,764
50 to 99 tons.....farms reporting...	2,770	2,824
100 to 199 tons.....farms reporting...	2,226	2,828
200 to 499 tons.....farms reporting...	1,086	
500 to 999 tons.....farms reporting...	170	63
1,000 to 1,499 tons.....farms reporting...	19	11
1,500 to 1,999 tons.....farms reporting...	...	7
2,000 or more tons.....farms reporting...	...	1
IRISH POTATOES		
Acres harvested for home use or for sale.....farms reporting...	8,840	23,558
acres[1]..	82,208	87,726
hundredweight...	16,033,750	16,816,730
Under 1 acre.....farms reporting...	5,844	18,029
acres...	940	2,175
hundredweight...	100,788	239,557
1.0 to 1.9 acres.....farms reporting...	939	2,237
acres...	1,006	2,482
hundredweight...	85,702	171,282
2.0 to 2.9 acres.....farms reporting...	336	608
acres...	694	1,258
hundredweight...	79,363	111,097
3.0 to 4.9 acres.....farms reporting...	281	660
acres...	968	2,280
hundredweight...	143,695	271,419
5.0 to 9.9 acres.....farms reporting...	296	575
acres...	1,952	3,733
hundredweight...	319,032	593,260
10.0 to 24.9 acres.....farms reporting...	292	507
acres...	4,433	7,593
hundredweight...	817,384	1,377,072
25.0 to 49.9 acres.....farms reporting...	303	399
acres...	12,649	13,845
hundredweight...	2,656,943	2,822,072
50 or more acres.....farms reporting...	549	543
acres...	59,566	54,360
hundredweight...	11,830,843	11,230,971
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Value of sales.....farms reporting...	8,276	11,196
dollars...	38,647,411	36,992,479
Under $20.....farms reporting...	261	365
$20 to $24.....farms reporting...	75	
$25 to $49.....farms reporting...	345	415
$50 to $99.....farms reporting...	486	750
$100 to $199.....farms reporting...	760	3,189
$200 to $499.....farms reporting...	1,330	
$500 to $999.....farms reporting...	1,052	1,541
$1,000 to $1,499.....farms reporting...	661	949
$1,500 to $1,999.....farms reporting...	462	681
$2,000 to $2,999.....farms reporting...	574	922
$3,000 to $4,999.....farms reporting...	658	907
$5,000 to $9,999.....farms reporting...	723	676
$10,000 or more.....farms reporting...	889	801
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]		
Acres in orchards.....farms reporting...	10,352	14,787
acres...	180,893	183,402
Under 0.5 acre.....farms reporting...	418	691
0.5 to 0.9 acre.....farms reporting...	670	1,387
1.0 to 1.4 acres.....farms reporting...	1,086	4,140
1.5 acres.....farms reporting...	210	
1.6 to 1.9 acres.....farms reporting...	25	
2.0 to 2.4 acres.....farms reporting...	981	
2.5 to 2.9 acres.....farms reporting...	125	2,150
3.0 to 4.9 acres.....farms reporting...	1,284	
5.0 to 9.9 acres.....farms reporting...	1,755	2,171
10.0 to 19.9 acres.....farms reporting...	1,315	1,890
20.0 to 24.9 acres.....farms reporting...	445	703
25.0 to 29.9 acres.....farms reporting...	334	
30.0 to 49.9 acres.....farms reporting...	745	762
50.0 to 99.9 acres.....farms reporting...	638	596
100 or more acres.....farms reporting...	321	297

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total	
	1959	1954
APPLES[2]		
Any apples.....farms reporting...	6,930	10,750
Trees of all ages.....number...	3,260,439	3,494,701
Trees not of bearing age.....farms reporting...	2,444	3,881
number...	706,005	560,429
Trees of bearing age.....farms reporting...	6,430	9,468
number...	2,554,434	2,934,272
Quantity harvested.....farms reporting...	4,924	6,055
bushels...	18,616,772	18,371,352
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	471	1,282
Nonbearing trees.....number...	38,213	93,666
Less than 20 trees of bearing age....farms reporting...	1,322	2,196
Trees of all agea.....number...	19,513	36,510
Trees not of bearing age.....farms reporting...	382	776
number...	8,235	12,671
Trees of bearing age.....farms reporting...	1,294	2,196
number...	11,278	23,839
Quantity harvested.....farms reporting...	846	1,196
bushels...	16,147	28,096
20 to 99 trees of bearing age.....farms reporting...	2,272	3,354
Trees of all ages.....number...	108,470	152,737
Trees not of bearing age.....farms reporting...	334	513
number...	21,277	23,168
Trees of bearing age.....farms reporting...	2,272	3,354
number...	87,193	129,569
Quantity harvested.....farms reporting...	1,555	1,822
bushels...	209,109	221,332
100 to 199 trees of bearing age.....farms reporting...	690	1,038
Trees of all ages.....number...	108,588	159,619
Trees not of bearing age.....farms reporting...	143	208
number...	19,898	27,050
Trees of bearing age.....farms reporting...	689	1,038
number...	88,690	132,569
Quantity harvested.....farms reporting...	504	647
bushels...	420,425	524,748
200 to 499 trees of bearing age.....farms reporting...	910	1,345
Trees of all ages.....number...	341,352	457,888
Trees not of bearing age.....farms reporting...	327	380
number...	66,586	59,121
Trees of bearing age.....farms reporting...	910	1,345
number...	274,766	398,767
Quantity harvested.....farms reporting...	790	987
bushels...	1,815,680	2,237,433
500 to 999 trees of bearing age.....farms reporting...	544	737
Trees of all ages.....number...	456,171	573,054
Trees not of bearing age.....farms reporting...	285	312
number...	86,113	81,860
Trees of bearing age.....farms reporting...	544	737
number...	370,058	491,194
Quantity harvested.....farms reporting...	517	646
bushels...	2,704,533	3,337,559
1,000 or more trees of bearing age...farms reporting...	721	798
Trees of all ages.....number...	2,188,132	2,021,227
Trees not of bearing age.....farms reporting...	502	410
number...	465,683	262,893
Trees of bearing age.....farms reporting...	721	798
number...	1,722,449	1,758,334
Quantity harvested.....farms reporting...	712	757
bushels...	13,450,878	12,022,184

Item (For definitions and explanations, see text)	State total	
	1959	1954
PEACHES[2]		
Any peaches.....farms reporting...	2,963	4,965
Trees of all ages.....number...	567,894	939,759
Trees not of bearing age.....farms reporting...	1,079	1,915
number...	111,196	144,580
Trees of bearing age.....farms reporting...	2,499	3,967
number...	456,698	795,179
Quantity harvested.....farms reporting...	1,982	2,798
bushels...	693,011	1,039,502
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	464	NA
Nonbearing trees.....number...	28,487	NA
Less than 20 trees of bearing age...farms reporting...	1,012	NA
Trees of all ages.....number...	8,035	NA
Trees not of bearing age.....farms reporting...	204	NA
number...	2,556	NA
Trees of bearing age.....farms reporting...	1,012	NA
number...	5,479	NA
Quantity harvested.....farms reporting...	659	NA
bushels...	6,101	NA
20 to 99 trees of bearing age.....farms reporting...	570	NA
Trees of all ages.....number...	33,170	NA
Trees not of bearing age.....farms reporting...	130	NA
number...	6,927	NA
Trees of bearing age.....farms reporting...	570	NA
number...	26,243	NA
Quantity harvested.....farms reporting...	481	NA
bushels...	33,492	NA
100 to 199 trees of bearing age.....farms reporting...	284	NA
Trees of all ages.....number...	46,129	NA
Trees not of bearing age.....farms reporting...	84	NA
number...	10,459	NA
Trees of bearing age.....farms reporting...	284	NA
number...	35,670	NA
Quantity harvested.....farms reporting...	252	NA
bushels...	47,030	NA
200 to 499 trees of bearing age.....farms reporting...	391	NA
Trees of all ages.....number...	132,490	NA
Trees not of bearing age.....farms reporting...	108	NA
number...	20,345	NA
Trees of bearing age.....farms reporting...	391	NA
number...	112,145	NA
Quantity harvested.....farms reporting...	359	NA
bushels...	160,756	NA
500 to 999 trees of bearing age.....farms reporting...	144	NA
Trees of all ages.....number...	112,125	NA
Trees not of bearing age.....farms reporting...	50	NA
number...	18,773	NA
Trees of bearing age.....farms reporting...	144	NA
number...	93,352	NA
Quantity harvested.....farms reporting...	136	NA
bushels...	156,350	NA
1,000 or more trees of bearing age..farms reporting...	98	NA
Trees of all ages.....number...	207,458	NA
Trees not of bearing age.....farms reporting...	39	NA
number...	23,649	NA
Trees of bearing age.....farms reporting...	98	NA
number...	183,809	NA
Quantity harvested.....farms reporting...	95	NA
bushels...	289,282	NA

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
GRAPES[2]		
Any grapes.....farms reporting...	4,318	5,953
Vines not of bearing age.....farms reporting...	873	1,391
number of vines...	1,179,435	1,360,553
Under 5 vines.....farms reporting...	135	328
5 to 9 vines.....farms reporting...	60	186
10 to 14 vines.....farms reporting...	50	
15 vines.....farms reporting...	5	180
16 to 19 vines.....farms reporting...	5	
20 to 24 vines.....farms reporting...	35	
25 to 29 vines.....farms reporting...	15	
30 to 49 vines.....farms reporting...	25	45
50 to 99 vines.....farms reporting...	20	34
100 to 199 vines.....farms reporting...	42	36
200 to 249 vines.....farms reporting...	15	
250 to 299 vines.....farms reporting...	...	33
300 to 499 vines.....farms reporting...	25	39
500 to 999 vines.....farms reporting...	126	126
1,000 or more vines.....farms reporting...	315	384
Vines of bearing age.....farms reporting...	4,070	5,351
number of vines...	20,977,393	18,164,065
Under 20 vines.....farms reporting...	742	
20 to 24 vines.....farms reporting...	70	1,573
25 to 49 vines.....farms reporting...	72	186
50 to 99 vines.....farms reporting...	71	148
100 to 199 vines.....farms reporting...	95	
200 to 499 vines.....farms reporting...	204	377
500 to 999 vines.....farms reporting...	265	369
1,000 to 1,499 vines.....farms reporting...	245	336
1,500 to 1,999 vines.....farms reporting...	187	250
2,000 to 2,999 vines.....farms reporting...	331	409
3,000 to 4,999 vines.....farms reporting...	655	595
5,000 to 9,999 vines.....farms reporting...	526	678
10,000 or more vines.....farms reporting...	607	430
Quantity harvested.....farms reporting...	3,631	4,629
pounds...	175,283,535	157,545,413
Under 25 pounds.....farms reporting...	180	315
25 to 49 pounds.....farms reporting...	115	206
50 to 99 pounds.....farms reporting...	111	277
100 to 499 pounds.....farms reporting...	210	501
500 to 999 pounds.....farms reporting...	50	129
1,000 to 1,499 pounds.....farms reporting...	76	98
1,500 to 1,999 pounds.....farms reporting...	51	58
2,000 to 2,999 pounds.....farms reporting...	91	152
3,000 to 4,999 pounds.....farms reporting...	221	224
5,000 to 9,999 pounds.....farms reporting...	356	393
10,000 or more pounds.....farms reporting...	2,170	2,276

Item (For definitions and explanations, see text)	State total 1959	State total 1954
FOREST PRODUCTS		
Sales of standing timber.....farms reporting...	2,601	NA
dollars...	1,910,865	NA
Under $25.....farms reporting...	26	NA
$25 to $99.....farms reporting...	226	NA
$100 to $299.....farms reporting...	746	NA
$300 to $999.....farms reporting...	1,020	NA
$1,000 to $1,999.....farms reporting...	364	NA
$2,000 to $4,999.....farms reporting...	175	NA
$5,000 or more.....farms reporting...	44	NA
Firewood and fuelwood cut.....farms reporting...	16,780	34,189
cords (4'x4'x8')...	382,786	800,467
Under 25 cords.....farms reporting...	10,776	NA
25 to 49 cords.....farms reporting...	3,879	NA
50 to 99 cords.....farms reporting...	1,768	NA
100 to 499 cords.....farms reporting...	355	NA
500 or more cords.....farms reporting...	2	NA
Sales.....farms reporting...	1,583	NA
cords (4'x4'x8')...	44,809	NA
Pulpwood sold.....farms reporting...	748	NA
cords (4'x4'x8')...	32,370	NA
Under 25 cords.....farms reporting...	418	NA
25 to 49 cords.....farms reporting...	138	NA
50 to 99 cords.....farms reporting...	105	NA
100 to 199 cords.....farms reporting...	56	NA
200 to 499 cords.....farms reporting...	23	NA
500 or more cords.....farms reporting...	8	NA
Fence posts cut.....farms reporting...	7,870	21,622
number...	1,863,528	5,331,104
Under 100 fence posts.....farms reporting...	1,271	NA
100 to 499 fence posts.....farms reporting...	5,739	NA
500 to 999 fence posts.....farms reporting...	639	NA
1,000 to 4,999 fence posts.....farms reporting...	216	NA
5,000 or more fence posts.....farms reporting...	5	NA
Sales.....farms reporting...	666	NA
number...	304,830	NA
Sawlogs and veneer logs sold.....farms reporting...	1,138	NA
thousands of board feet...	16,166	NA
Under 1,000 board feet.....farms reporting...	50	NA
1,000 to 2,499 board feet.....farms reporting...	214	NA
2,500 to 4,999 board feet.....farms reporting...	201	NA
5,000 to 9,999 board feet.....farms reporting...	252	NA
10,000 to 19,999 board feet.....farms reporting...	193	NA
20,000 to 49,999 board feet.....farms reporting...	163	NA
50,000 to 99,999 board feet.....farms reporting...	44	NA
100,000 or more board feet.....farms reporting...	21	NA
Christmas trees sold.....farms reporting...	988	NA
number...	260,786	NA
Under 100 trees.....farms reporting...	471	NA
100 to 499 trees.....farms reporting...	389	NA
500 to 999 trees.....farms reporting...	81	NA
1,000 to 4,999 trees.....farms reporting...	40	NA
5,000 or more trees.....farms reporting...	7	NA

NA Not available.
[1]For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954, does not include acreage for farms with less than 20 bushels harvested.
[2]Does not include data for farms with less than 20 trees and grapevines.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
			Commercial farms			
	1959	1954	Total	Class I	Class II	Class III
Hired workers....farms reporting...	20,544	27,743	19,631	1,858	5,018	7,374
persons...	46,679	94,168	44,781	12,658	12,077	11,810
1 hired worker....farms reporting...	12,105	14,534	11,398	208	2,190	4,977
2 hired workers....farms reporting...	4,510	5,307	4,418	331	1,578	1,696
3 or 4 hired workers....farms reporting...	2,248	3,546	2,190	537	879	423
5 to 9 hired workers....farms reporting...	1,088	2,412	1,050	446	229	218
10 or more hired workers....farms reporting...	593	1,944	575	336	142	60
Regular workers (to be employed 150 or more days)....farms reporting...	15,849	17,771	15,376	1,770	4,259	5,814
persons...	28,984	32,970	27,825	8,522	7,523	7,538
1 hired worker....farms reporting...	10,406	11,817	10,028	316	2,301	4,451
2 hired workers....farms reporting...	3,207	3,457	3,166	359	1,268	1,090
3 or 4 hired workers....farms reporting...	1,467	1,612	1,444	513	577	232
5 to 9 hired workers....farms reporting...	542	632	529	411	76	41
10 or more hired workers....farms reporting...	227	253	209	171	37	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	7,384	14,471	6,910	718	1,676	2,317
persons...	17,695	61,198	16,956	4,136	4,554	4,272
1 hired worker....farms reporting...	4,754	7,079	4,393	288	945	1,618
2 hired workers....farms reporting...	1,285	2,161	1,234	137	393	393
3 or 4 hired workers....farms reporting...	567	1,986	522	79	137	126
5 to 9 hired workers....farms reporting...	499	1,727	484	89	135	130
10 or more hired workers....farms reporting...	279	1,518	277	125	66	50
Regular hired workers and no seasonal hired workers....farms reporting...	13,160	13,272	12,721	1,140	3,342	5,057
Both regular and seasonal hired workers....farms reporting...	2,689	4,499	2,655	630	917	757
Seasonal hired workers and no regular hired workers....farms reporting...	4,695	9,972	4,255	88	759	1,560
Paid on a monthly basis....farms reporting...	7,394	10,429	7,156	511	1,865	3,008
persons...	10,929	15,038	10,184	1,558	2,894	3,692
Average hours worked per person per month....hours...	219	245	221	239	237	220
Average wage rate per person per month....dollars...	169	142	163	227	187	143
Under $50 per month....farms reporting...	808	960	778	7	91	325
$50 to $84 per month....farms reporting...	1,040	2,032	995	16	98	415
$85 to $109 per month....farms reporting...	979	1,813	964	29	168	511
$110 to $129 per month....farms reporting...	534	829	529	1	126	261
$130 to $169 per month....farms reporting...	902	1,997	886	32	285	434
$170 to $214 per month....farms reporting...	1,423	1,873	1,402	122	453	598
$215 to $274 per month....farms reporting...	1,042	678	995	176	417	260
$275 to $324 per month....farms reporting...	457	157	418	92	130	153
$325 to $374 per month....farms reporting...	117	90	106	10	61	30
$375 and over per month....farms reporting...	92		83	26	36	21
Paid on a weekly basis....farms reporting...	8,890	8,765	8,680	1,205	2,702	3,072
persons...	16,556	16,399	16,145	5,509	4,584	3,875
Average hours worked per person per week....hours...	50	54	50	52	53	48
Average wage rate per person per week....dollars...	49	43	50	60	51	41
Under $12 per week....farms reporting...	596	551	576	...	45	241
$12 to $24 per week....farms reporting...	1,093	1,137	1,037	11	187	451
$25 to $29 per week....farms reporting...	465	650	450	1	103	201
$30 to $39 per week....farms reporting...	1,084	1,709	1,063	77	274	462
$40 to $49 per week....farms reporting...	1,359	2,170	1,328	104	480	543
$50 to $59 per week....farms reporting...	2,024	1,564	1,986	375	820	618
$60 to $69 per week....farms reporting...	1,375	684	1,363	379	479	364
$70 to $79 per week....farms reporting...	631	190	621	180	212	127
$80 to $89 per week....farms reporting...	135	110	134	32	52	50
$90 and over per week....farms reporting...	128		122	46	50	15
Paid on a daily basis....farms reporting...	1,216	2,414	1,115	107	269	398
persons...	1,896	5,602	1,786	336	480	519
Average hours worked per person per day....hours...	8.4	8.5	8.5	9.1	8.2	8.3
Average wage rate per person per day....dollars...	7.63	6.97	7.69	9.69	7.42	6.76
Under $4 per day....farms reporting...	141	302	121	...	41	30
$4 per day....farms reporting...	95	147	95	...	20	65
$5 per day....farms reporting...	216	412	196	16	35	85
$6 per day....farms reporting...	112	314	97	16	21	35
$7 per day....farms reporting...	85	218	80	13	16	21
$8 per day....farms reporting...	256	621	241	15	61	80
$9 per day....farms reporting...	38	82	38	6	20	11
$10 per day....farms reporting...	195	318	174	28	40	66
$11 per day....farms reporting...	10		10	...	...	...
$12 and over per day....farms reporting...	68		63	13	15	5
Paid on an hourly basis....farms reporting...	5,126	8,053	4,787	600	1,106	1,448
persons...	11,683	27,387	11,166	3,307	2,388	2,648
Average wage rate per person per hour....dollars...	1.11	0.97	1.11	1.15	1.08	1.09
Under $0.45 per hour....farms reporting...	25	25	20	5	...	5
$0.45 to $0.54 per hour....farms reporting...	120	210	105	...	20	40
$0.55 to $0.64 per hour....farms reporting...	35	131	35	...	20	15
$0.65 to $0.74 per hour....farms reporting...	45	180	45	...	20	10
$0.75 to $0.84 per hour....farms reporting...	283	1,497	273	17	65	96
$0.85 to $0.99 per hour....farms reporting...	149	759	149	34	25	50
$1.00 to $1.14 per hour....farms reporting...	2,940	4,317	2,769	377	636	878
$1.15 to $1.29 per hour....farms reporting...	938	532	882	92	208	262
$1.30 to $1.44 per hour....farms reporting...	111	62	85	9	36	...
$1.45 and over per hour....farms reporting...	480	340	424	66	76	92
Paid on a piece-work basis....farms reporting...	972	3,708	902	125	216	266
persons...	5,615	29,742	5,500	1,948	1,731	1,076
Persons working Friday week preceding enumeration....farms reporting...	594	NA	569	94	165	145
persons...	3,296	NA	3,261	1,466	935	520
Average earnings per person....dollars...	9.28	NA	9.26	8.67	11.05	8.87

NA Not available.

State Table 14.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class, 1959–Continued						
	Commercial farms–Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers.....farms reporting...	3,893	1,323	165	913	620	217	76
persons...	5,757	2,020	459	1,898	770	357	771
1 hired worker.....farms reporting...	3,023	921	79	707	525	162	20
2 hired workers.....farms reporting...	536	247	30	92	65	20	7
3 or 4 hired workers.....farms reporting...	206	115	30	58	25	20	13
5 to 9 hired workers.....farms reporting...	96	40	21	38	5	15	18
10 or more hired workers.....farms reporting...	32	...	5	18	...	...	18
Regular workers (to be employed 150 or more days).....farms reporting...	2,711	743	79	473	280	122	71
persons...	3,236	890	116	1,159	315	142	702
1 hired worker.....farms reporting...	2,281	626	53	378	250	107	21
2 hired workers.....farms reporting...	342	92	15	41	25	10	6
3 or 4 hired workers.....farms reporting...	86	25	11	23	5	5	13
5 to 9 hired workers.....farms reporting...	1	...	...	13	...	...	13
10 or more hired workers.....farms reporting...	1	...	...	18	...	...	18
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,432	660	107	474	355	105	14
persons...	2,521	1,130	343	739	455	215	69
1 hired worker.....farms reporting...	1,081	415	46	361	295	65	1
2 hired workers.....farms reporting...	155	145	11	51	30	20	1
3 or 4 hired workers.....farms reporting...	90	60	30	45	30	5	10
5 to 9 hired workers.....farms reporting...	75	40	15	15	...	15	...
10 or more hired workers.....farms reporting...	31	...	5	2	...	...	2
Regular hired workers and no seasonal hired workers.....farms reporting...	2,461	663	58	439	265	112	62
Both regular and seasonal hired workers.....farms reporting...	250	80	21	34	15	10	9
Seasonal hired workers and no regular hired workers.....farms reporting...	1,182	580	86	440	340	95	5
Paid on a monthly basis.....farms reporting...	1,395	337	40	238	142	36	60
persons...	1,581	404	55	745	157	46	542
Average hours worked per person per month.....hours...	190	180	191	183	171	195	185
Average wage rate per person per month.....dollars...	112	105	228	263	156	214	298
Under $50 per month.....farms reporting...	235	115	5	30	25	5	...
$50 to $84 per month.....farms reporting...	376	85	5	45	35	5	5
$85 to $109 per month.....farms reporting...	201	50	5	15	15	...	...
$110 to $129 per month.....farms reporting...	126	15	...	5	...	5	...
$130 to $169 per month.....farms reporting...	125	10	...	16	15	...	1
$170 to $214 per month.....farms reporting...	189	35	5	21	15	...	6
$215 to $274 per month.....farms reporting...	105	22	15	47	11	15	21
$275 to $324 per month.....farms reporting...	38	5	...	39	15	6	18
$325 to $374 per month.....farms reporting...	...	...	5	11	5	...	6
$375 and over per month.....farms reporting...	...	...	...	9	6	...	3
Paid on a weekly basis.....farms reporting...	1,333	320	48	210	142	51	17
persons...	1,665	370	142	411	187	51	173
Average hours worked per person per week.....hours...	44	36	47	39	37	45	39
Average wage rate per person per week.....dollars...	36	28	51	39	30	45	48
Under $12 per week.....farms reporting...	215	75	...	20	20	...	...
$12 to $24 per week.....farms reporting...	303	85	...	56	50	5	1
$25 to $29 per week.....farms reporting...	110	35	...	15	5	10	...
$30 to $39 per week.....farms reporting...	200	50	...	21	20	...	1
$40 to $49 per week.....farms reporting...	170	20	11	31	15	11	5
$50 to $59 per week.....farms reporting...	133	25	15	38	17	15	6
$60 to $69 per week.....farms reporting...	120	15	6	12	5	5	2
$70 to $79 per week.....farms reporting...	71	15	16	10	5	5	...
$80 to $89 per week.....farms reporting...	...	...	...	1	...	...	1
$90 and over per week.....farms reporting...	11	...	...	6	5	...	1
Paid on a daily basis.....farms reporting...	235	100	6	101	60	40	1
persons...	310	135	6	110	60	45	5
Average hours worked per person per day.....hours...	8.1	9.5	4.7	7.3	7.6	6.6	10.0
Average wage rate per person per day.....dollars...	7.42	8.15	2.33	6.55	7.17	5.33	10.00
Under $4 per day.....farms reporting...	35	10	5	20	5	15	...
$4 per day.....farms reporting...	10	...	...	...	...	...	...
$5 per day.....farms reporting...	50	10	...	20	15	5	...
$6 per day.....farms reporting...	25	...	...	15	5	10	...
$7 per day.....farms reporting...	25	5	...	5	5	...	...
$8 per day.....farms reporting...	45	40	...	15	10	5	...
$9 per day.....farms reporting...	...	...	1	...	...	...	...
$10 per day.....farms reporting...	15	25	...	21	20	...	1
$11 per day.....farms reporting...	5	5	...	...	...	...	...
$12 and over per day.....farms reporting...	25	5	...	5	...	5	...
Paid on an hourly basis.....farms reporting...	996	571	66	339	251	80	8
persons...	1,731	911	181	517	311	155	51
Average wage rate per person per hour.....dollars...	1.10	1.12	1.18	1.15	1.15	1.13	1.26
Under $0.45 per hour.....farms reporting...	10	...	...	5	5	...	...
$0.45 to $0.54 per hour.....farms reporting...	30	15	...	15	10	5	...
$0.55 to $0.64 per hour.....farms reporting...	...	...	...	...	...	...	...
$0.65 to $0.74 per hour.....farms reporting...	5	10	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting...	55	35	5	10	5	5	...
$0.85 to $0.99 per hour.....farms reporting...	30	5	5	...	...	...	...
$1.00 to $1.14 per hour.....farms reporting...	541	321	16	171	126	45	...
$1.15 to $1.29 per hour.....farms reporting...	170	130	20	56	40	10	6
$1.30 to $1.44 per hour.....farms reporting...	30	5	5	26	15	10	1
$1.45 and over per hour.....farms reporting...	125	50	15	56	50	5	1
Paid on a piece-work basis.....farms reporting...	180	95	20	70	45	25	...
persons...	470	200	75	115	55	60	...
Persons working Friday week preceding enumeration.....farms reporting...	100	55	10	25	15	10	...
persons...	220	100	20	35	15	20	...
Average earnings per person.....dollars...	6.84	9.05	7.25	11.00	24.00	1.25	...

State Table 15.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers.....farms reporting...	20,544	27,743	318	...	...	554	717
persons...	46,679	94,168	506	...	...	2,356	3,438
1 hired worker.....farms reporting...	12,105	14,534	192	...	...	91	173
2 hired workers.....farms reporting...	4,510	5,307	92	...	...	137	148
3 or 4 hired workers.....farms reporting...	2,248	3,546	27	...	...	146	150
5 to 9 hired workers.....farms reporting...	1,088	2,412	7	...	...	129	166
10 or more hired workers.....farms reporting...	593	1,944	...	...	...	51	80
Regular workers (to be employed 150 or more days).....farms reporting...	15,849	17,771	173	...	...	404	433
persons...	28,984	32,970	273	...	...	1,100	1,684
1 hired worker.....farms reporting...	10,406	11,817	114	...	...	162	134
2 hired workers.....farms reporting...	3,207	3,457	36	...	...	79	103
3 or 4 hired workers.....farms reporting...	1,467	1,612	17	...	...	93	79
5 to 9 hired workers.....farms reporting...	542	632	6	...	...	55	70
10 or more hired workers.....farms reporting...	227	253	...	...	...	15	47
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,384	14,471	175	...	...	323	450
persons...	17,695	61,198	233	...	...	1,256	1,754
1 hired worker.....farms reporting...	4,754	7,079	128	...	...	80	148
2 hired workers.....farms reporting...	1,285	2,161	36	...	...	87	96
3 or 4 hired workers.....farms reporting...	567	1,986	11	...	...	63	82
5 to 9 hired workers.....farms reporting...	499	1,727	...	...	...	73	103
10 or more hired workers.....farms reporting...	279	1,518	...	...	...	20	21
Regular hired workers and no seasonal hired workers.....farms reporting...	13,160	13,272	143	...	...	231	267
Both regular and seasonal hired workers.....farms reporting...	2,689	4,499	30	...	...	173	166
Seasonal hired workers and no regular hired workers.....farms reporting...	4,695	9,972	145	...	...	150	284
Paid on a monthly basis.....farms reporting...	7,394	10,429	49	...	...	26	56
persons...	10,929	15,038	58	...	...	56	146
Average hours worked per person per month.....hours...	219	245	229	...	...	169	201
Average wage rate per person per month.....dollars...	169	142	183	...	...	194	176
Under $50 per month.....farms reporting...	808	960	6	...	...	...	...
$50 to $84 per month.....farms reporting...	1,040	2,032	...	...	...	5	6
$85 to $109 per month.....farms reporting...	979	1,813	5	...	...	1	10
$110 to $129 per month.....farms reporting...	534	829	5	...	...	...	20
$130 to $169 per month.....farms reporting...	902	1,997	6	...	...	5	...
$170 to $214 per month.....farms reporting...	1,423	1,873	15	...	...	7	5
$215 to $274 per month.....farms reporting...	1,042	678	2	...	...	6	8
$275 to $324 per month.....farms reporting...	457	157	10	...	...	...	1
$325 to $374 per month.....farms reporting...	117	90	...	...	...	...	...
$375 and over per month.....farms reporting...	92		...	...	...	2	6
Paid on a weekly basis.....farms reporting...	8,890	8,765	113	...	...	271	249
persons...	16,556	16,399	183	...	...	703	870
Average hours worked per person per week.....hours...	50	54	50	...	...	54	51
Average wage rate per person per week.....dollars...	49	43	48	...	...	60	57
Under $12 per week.....farms reporting...	596	551	10	...	...	...	...
$12 to $24 per week.....farms reporting...	1,093	1,137	...	...	...	5	5
$25 to $29 per week.....farms reporting...	465	650	...	...	...	...	...
$30 to $39 per week.....farms reporting...	1,084	1,709	1	...	...	...	15
$40 to $49 per week.....farms reporting...	1,359	2,170	26	...	...	27	38
$50 to $59 per week.....farms reporting...	2,024	1,564	27	...	...	52	45
$60 to $69 per week.....farms reporting...	1,375	684	38	...	...	143	64
$70 to $79 per week.....farms reporting...	631	190	6	...	...	39	71
$80 to $89 per week.....farms reporting...	135	110	...	...	...	2	6
$90 and over per week.....farms reporting...	128		5	...	...	3	5
Paid on a daily basis.....farms reporting...	1,216	2,414	15	...	...	64	59
persons...	1,896	5,602	20	...	...	168	199
Average hours worked per person per day.....hours...	8.4	8.5	8.0	...	...	9.4	9.1
Average wage rate per person per day.....dollars...	7.63	6.97	9.00	...	...	9.45	9.12
Under $4 per day.....farms reporting...	141	302	...	...	...	...	5
$4 per day.....farms reporting...	95	147	...	...	...	...	...
$5 per day.....farms reporting...	216	412	...	...	...	...	5
$6 per day.....farms reporting...	112	314	5	...	...	...	5
$7 per day.....farms reporting...	85	218	...	...	...	6	5
$8 per day.....farms reporting...	256	621	...	...	...	10	16
$9 per day.....farms reporting...	38	82	...	...	...	11	...
$10 per day.....farms reporting...	195	318	10	...	...	37	13
$11 per day.....farms reporting...	10		...	...	...	...	...
$12 and over per day.....farms reporting...	68		...	...	...	...	10
Paid on an hourly basis.....farms reporting...	5,126	8,053	159	...	...	287	430
persons...	11,683	27,387	230	...	...	1,051	1,598
Average wage rate per person per hour.....dollars...	1.11	0.97	1.12	...	...	1.04	1.08
Under $0.45 per hour.....farms reporting...	25	25	...	...	...	...	...
$0.45 to $0.54 per hour.....farms reporting...	120	210	5	...	...	...	...
$0.55 to $0.64 per hour.....farms reporting...	35	131	...	...	...	...	5
$0.65 to $0.74 per hour.....farms reporting...	45	180	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting...	283	1,497	5	...	...	10	35
$0.85 to $0.99 per hour.....farms reporting...	149	759	...	...	...	10	32
$1.00 to $1.14 per hour.....farms reporting...	2,940	4,317	77	...	...	205	209
$1.15 to $1.29 per hour.....farms reporting...	938	532	56	...	...	56	112
$1.30 to $1.44 per hour.....farms reporting...	111	62	5	...	...	...	16
$1.45 and over per hour.....farms reporting...	480	340	11	...	...	6	21
Paid on a piece-work basis.....farms reporting...	972	3,708	15	...	...	57	61
persons...	5,615	29,742	15	...	...	378	625
Persons working Friday week preceding enumeration.....farms reporting...	594	NA	5	...	...	26	41
persons...	3,296	NA	5	...	...	299	500
Average earnings per person.....dollars...	9.28	NA	8.00	...	...	9.52	6.04

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Date are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers—farms reporting	1,216	1,144	13,596	...	529	601	1,869
persons	6,723	2,303	21,153	...	990	2,269	6,941
1 hired worker—farms reporting	326	608	9,088	...	310	309	1,008
2 hired workers—farms reporting	255	321	3,001	...	146	101	309
3 or 4 hired workers—farms reporting	188	135	1,185	...	44	91	282
5 to 9 hired workers—farms reporting	231	70	275	...	21	48	141
10 or more hired workers—farms reporting	216	10	47	...	8	52	129
Regular workers (to be employed 150 or more days)—farms reporting	801	828	11,123	...	417	426	1,244
persons	1,932	1,495	16,296	...	729	904	4,571
1 hired worker—farms reporting	438	490	7,899	...	264	239	666
2 hired workers—farms reporting	172	216	2,177	...	100	81	243
3 or 4 hired workers—farms reporting	100	83	830	...	40	68	157
5 to 9 hired workers—farms reporting	52	34	198	...	6	31	90
10 or more hired workers—farms reporting	39	5	19	...	7	7	88
Seasonal workers (to be employed less than 150 days)—farms reporting	840	500	3,763	...	178	296	859
persons	4,791	808	4,857	...	261	1,365	2,370
1 hired worker—farms reporting	185	340	3,060	...	139	154	520
2 hired workers—farms reporting	176	115	547	...	27	55	146
3 or 4 hired workers—farms reporting	133	31	105	...	5	40	97
5 to 9 hired workers—farms reporting	178	12	41	...	6	16	70
10 or more hired workers—farms reporting	168	2	10	...	1	31	26
Regular hired workers and no seasonal hired workers—farms reporting	376	644	9,833	...	351	305	1,010
Both regular and seasonal hired workers—farms reporting	425	184	1,290	...	66	121	234
Seasonal hired workers and no regular hired workers—farms reporting	415	316	2,473	...	112	175	625
Paid on a monthly basis—farms reporting	210	192	6,168	...	201	169	323
persons	328	305	8,468	...	376	241	951
Average hours worked per person per month—hours	195	194	225	...	224	206	184
Average wage rate per person per month—dollars	176	188	157	...	194	171	255
Under $50 per month—farms reporting	...	...	721	...	20	20	41
$50 to $84 per month—farms reporting	5	20	904	...	20	30	50
$85 to $109 per month—farms reporting	15	41	836	...	25	20	26
$110 to $129 per month—farms reporting	15	11	463	...	5	10	5
$130 to $169 per month—farms reporting	31	25	783	...	21	10	21
$170 to $214 per month—farms reporting	62	39	1,211	...	35	28	21
$215 to $274 per month—farms reporting	60	38	766	...	48	36	78
$275 to $324 per month—farms reporting	10	11	343	...	10	14	58
$325 to $374 per month—farms reporting	6	6	77	...	16	...	12
$375 and over per month—farms reporting	6	1	64	...	1	1	11
Paid on a weekly basis—farms reporting	299	514	6,244	...	193	208	799
persons	722	933	9,042	...	311	386	3,406
Average hours worked per person per week—hours	49	50	51	...	52	52	44
Average wage rate per person per week—dollars	55	56	42	...	48	50	62
Under $12 per week—farms reporting	5	10	516	...	10	20	25
$12 to $24 per week—farms reporting	10	30	962	...	15	...	66
$25 to $29 per week—farms reporting	5	...	420	...	5	5	30
$30 to $39 per week—farms reporting	25	51	892	...	32	21	47
$40 to $49 per week—farms reporting	26	41	1,024	...	31	41	105
$50 to $59 per week—farms reporting	121	161	1,371	...	63	71	113
$60 to $69 per week—farms reporting	60	122	736	...	22	19	171
$70 to $79 per week—farms reporting	25	76	238	...	15	16	145
$80 to $89 per week—farms reporting	5	22	40	...	...	10	50
$90 and over per week—farms reporting	17	1	45	...	...	5	47
Paid on a daily basis—farms reporting	65	117	663	...	51	39	143
persons	190	144	749	...	74	134	218
Average hours worked per person per day—hours	8.8	7.1	8.3	...	9.7	8.0	7.5
Average wage rate per person per day—dollars	8.95	6.43	6.33	...	6.82	8.31	8.66
Under $4 per day—farms reporting	...	10	106	...	...	...	20
$4 per day—farms reporting	...	...	85	...	10	...	...
$5 per day—farms reporting	5	35	140	...	11	...	20
$6 per day—farms reporting	...	20	57	...	5	5	15
$7 per day—farms reporting	...	10	53	...	...	1	10
$8 per day—farms reporting	30	16	133	...	15	16	20
$9 per day—farms reporting	10	10	6	...	...	1	...
$10 per day—farms reporting	15	10	43	...	5	16	46
$11 per day—farms reporting	...	5	5	...	...	...	...
$12 and over per day—farms reporting	5	1	35	...	5	...	12
Paid on an hourly basis—farms reporting	737	494	1,885	...	146	245	743
persons	2,505	875	2,477	...	218	543	2,186
Average wage rate per person per hour—dollars	1.10	1.07	1.06	...	1.11	1.05	1.29
Under $0.45 per hour—farms reporting	...	...	10	...	...	10	5
$0.45 to $0.54 per hour—farms reporting	...	5	95	...	...	...	15
$0.55 to $0.64 per hour—farms reporting	...	10	20	...	...	...	...
$0.65 to $0.74 per hour—farms reporting	10	10	15	...	...	5	5
$0.75 to $0.84 per hour—farms reporting	21	40	135	...	16	5	16
$0.85 to $0.99 per hour—farms reporting	35	6	25	...	6	20	15
$1.00 to $1.14 per hour—farms reporting	467	317	1,146	...	66	154	299
$1.15 to $1.29 per hour—farms reporting	138	59	295	...	43	30	149
$1.30 to $1.44 per hour—farms reporting	20	5	16	...	5	...	44
$1.45 and over per hour—farms reporting	46	42	128	...	10	21	195
Paid on a piece-work basis—farms reporting	382	28	257	...	11	81	80
persons	2,978	46	417	...	11	965	180
Persons working Friday week preceding enumeration—farms reporting	265	20	141	...	10	56	30
persons	1,926	20	216	...	10	270	50
Average earnings per person—dollars	10.58	6.25	4.57	...	17.00	9.33	10.40

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers.....farms reporting...	20,544	27,743	804	1,357	636	1,120	2,071
persons...	46,679	94,168	2,412	3,496	1,769	2,354	4,072
1 hired worker.....farms reporting...	12,105	14,534	301	648	326	710	1,400
2 hired workers.....farms reporting...	4,510	5,307	195	340	118	195	348
3 or 4 hired workers.....farms reporting...	2,248	3,546	182	191	86	108	142
5 to 9 hired workers.....farms reporting...	1,088	2,412	82	141	68	83	139
10 or more hired workers.....farms reporting...	593	1,944	44	37	38	24	42
Regular workers (to be employed 150 or more days).....farms reporting...	15,849	17,771	573	822	356	680	1,480
persons...	28,984	32,970	1,479	1,832	704	1,032	2,192
1 hired worker.....farms reporting...	10,406	11,817	232	463	251	510	1,147
2 hired workers.....farms reporting...	3,207	3,457	175	208	48	117	201
3 or 4 hired workers.....farms reporting...	1,467	1,612	106	87	26	38	87
5 to 9 hired workers.....farms reporting...	542	632	42	41	28	12	34
10 or more hired workers.....farms reporting...	227	253	18	23	3	3	11
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,384	14,471	380	715	361	596	821
persons...	17,695	61,198	933	1,664	1,065	1,322	1,880
1 hired worker.....farms reporting...	4,754	7,079	176	391	155	326	502
2 hired workers.....farms reporting...	1,285	2,161	112	138	85	127	131
3 or 4 hired workers.....farms reporting...	567	1,986	41	93	60	77	82
5 to 9 hired workers.....farms reporting...	499	1,727	40	81	35	56	86
10 or more hired workers.....farms reporting...	279	1,518	11	12	26	10	20
Regular hired workers and no seasonal hired workers.....farms reporting...	13,160	13,272	424	642	275	524	1,250
Both regular and seasonal hired workers.....farms reporting...	2,689	4,499	149	180	81	156	230
Seasonal hired workers and no regular hired workers.....farms reporting...	4,695	9,972	231	535	280	440	591
Paid on a monthly basis.....farms reporting...	7,394	10,429	45	163	112	304	699
persons...	10,929	15,038	88	287	145	384	851
Average hours worked per person per month.....hours...	219	245	183	180	159	177	190
Average wage rate per person per month.....dollars...	169	142	201	179	144	144	130
Under $50 per month.....farms reporting...	808	960	...	25	26	60	125
$50 to $84 per month.....farms reporting...	1,040	2,032	...	10	20	50	155
$85 to $109 per month.....farms reporting...	979	1,813	5	35	10	47	95
$110 to $129 per month.....farms reporting...	534	829	...	16	...	40	50
$130 to $169 per month.....farms reporting...	902	1,997	5	10	10	15	56
$170 to $214 per month.....farms reporting...	1,423	1,873	15	22	11	35	130
$215 to $274 per month.....farms reporting...	1,042	678	17	27	10	36	56
$275 to $324 per month.....farms reporting...	457	157	3	11	20	21	16
$325 to $374 per month.....farms reporting...	117	90	...	6	5	...	...
$375 and over per month.....farms reporting...	92		...	1	...	...	16
Paid on a weekly basis.....farms reporting...	8,890	8,765	426	523	193	311	642
persons...	16,556	16,399	1,184	1,218	415	487	997
Average hours worked per person per week.....hours...	50	54	44	48	49	45	43
Average wage rate per person per week.....dollars...	49	43	67	56	57	46	43
Under $12 per week.....farms reporting...	596	551	...	20	5	35	95
$12 to $24 per week.....farms reporting...	1,093	1,137	10	50	25	40	90
$25 to $29 per week.....farms reporting...	465	650	5	10	...	20	55
$30 to $39 per week.....farms reporting...	1,084	1,709	10	35	25	36	80
$40 to $49 per week.....farms reporting...	1,359	2,170	49	56	25	35	50
$50 to $59 per week.....farms reporting...	2,024	1,564	61	126	44	71	128
$60 to $69 per week.....farms reporting...	1,375	684	114	126	36	36	75
$70 to $79 per week.....farms reporting...	631	190	128	64	22	21	48
$80 to $89 per week.....farms reporting...	135	110	21	27	10	5	6
$90 and over per week.....farms reporting...	128		28	9	1	12	15
Paid on a daily basis.....farms reporting...	1,216	2,414	65	133	35	102	112
persons...	1,896	5,602	115	186	45	170	234
Average hours worked per person per day.....hours...	8.4	8.5	7.7	8.3	8.2	8.2	9.0
Average wage rate per person per day.....dollars...	7.63	6.97	8.13	8.21	7.56	7.70	9.25
Under $4 per day.....farms reporting...	141	302	...	10	5	20	10
$4 per day.....farms reporting...	95	147	...	...	5	...	...
$5 per day.....farms reporting...	216	412	10	25	...	15	20
$6 per day.....farms reporting...	112	314	10	15	...	5	10
$7 per day.....farms reporting...	85	218	15	10	5	...	10
$8 per day.....farms reporting...	256	621	10	25	5	26	15
$9 per day.....farms reporting...	38	82	...	...	5	5	10
$10 per day.....farms reporting...	195	318	20	27	10	21	26
$11 per day.....farms reporting...	10		...	5	...	...	...
$12 and over per day.....farms reporting...	68		...	16	...	10	11
Paid on an hourly basis.....farms reporting...	5,126	8,053	364	620	279	441	700
persons...	11,683	27,387	995	1,506	784	978	1,430
Average wage rate per person per hour.....dollars...	1.11	0.97	1.42	1.13	1.09	1.11	1.06
Under $0.45 per hour.....farms reporting...	25	25	...	...	5	5	5
$0.45 to $0.54 per hour.....farms reporting...	120	210	...	5	5	15	5
$0.55 to $0.64 per hour.....farms reporting...	35	131	...	5	...	...	...
$0.65 to $0.74 per hour.....farms reporting...	45	180	10	...	5	5	5
$0.75 to $0.84 per hour.....farms reporting...	283	1,497	10	25	21	30	50
$0.85 to $0.99 per hour.....farms reporting...	149	759	5	27	15	15	10
$1.00 to $1.14 per hour.....farms reporting...	2,940	4,317	121	281	147	242	437
$1.15 to $1.29 per hour.....farms reporting...	938	532	96	142	55	86	121
$1.30 to $1.44 per hour.....farms reporting...	111	62	15	30	5	11	11
$1.45 and over per hour.....farms reporting...	480	340	107	105	21	32	56
Paid on a piece-work basis.....farms reporting...	972	3,708	10	121	95	115	130
persons...	5,615	29,742	30	299	380	335	560
Persons working Friday week preceding enumeration.....farms reporting...	594	NA	...	50	60	65	80
persons...	3,296	NA	...	130	215	185	380
Average earnings per person.....dollars...	9.28	NA	...	8.81	9.63	10.59	15.41

NA Not available.

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers—farms reporting	2,224	2,239	2,073	5,994	1,740	245	41
persons	4,187	4,792	3,559	11,614	6,165	1,611	648
1 hired worker—farms reporting	1,652	1,565	1,356	3,534	562	42	9
2 hired workers—farms reporting	356	447	500	1,533	440	33	5
3 or 4 hired workers—farms reporting	71	101	146	656	490	69	6
5 to 9 hired workers—farms reporting	83	51	32	165	162	69	13
10 or more hired workers—farms reporting	62	75	39	106	86	32	8
Regular workers (to be employed 150 or more days)—farms reporting	1,628	1,764	1,693	5,029	1,553	231	40
persons	2,628	2,639	2,350	8,259	4,296	1,346	227
1 hired worker—farms reporting	1,326	1,345	1,247	3,310	518	47	10
2 hired workers—farms reporting	186	297	350	1,135	456	29	5
3 or 4 hired workers—farms reporting	56	81	71	444	394	71	6
5 to 9 hired workers—farms reporting	38	16	18	102	142	57	12
10 or more hired workers—farms reporting	22	25	7	38	43	27	7
Seasonal workers (to be employed less than 150 days)—farms reporting	797	717	612	1,752	542	80	11
persons	1,559	2,153	1,209	3,355	1,869	265	421
1 hired worker—farms reporting	601	510	450	1,261	335	42	5
2 hired workers—farms reporting	80	100	90	292	112	16	2
3 or 4 hired workers—farms reporting	40	25	30	86	20	11	2
5 to 9 hired workers—farms reporting	50	41	16	56	32	5	1
10 or more hired workers—farms reporting	26	41	26	57	43	6	1
Regular hired workers and no seasonal hired workers—farms reporting	1,427	1,522	1,461	4,242	1,198	165	30
Both regular and seasonal hired workers—farms reporting	201	242	232	787	355	66	10
Seasonal hired workers and no regular hired workers—farms reporting	596	475	380	965	187	14	1
Paid on a monthly basis—farms reporting	819	982	888	2,498	749	114	21
persons	947	1,222	1,131	3,420	1,848	494	112
Average hours worked per person per month—hours	212	217	222	228	236	222	247
Average wage rate per person per month—dollars	146	144	140	166	221	245	228
Under $50 per month—farms reporting	105	95	120	225	25	2	...
$50 to $84 per month—farms reporting	150	180	110	280	80	4	1
$85 to $109 per month—farms reporting	120	175	150	296	35	9	2
$110 to $129 per month—farms reporting	65	90	50	190	30	1	2
$130 to $169 per month—farms reporting	110	80	136	360	105	13	2
$170 to $214 per month—farms reporting	146	170	186	483	192	28	5
$215 to $274 per month—farms reporting	82	110	85	413	174	27	5
$275 to $324 per month—farms reporting	20	51	46	188	60	19	2
$325 to $374 per month—farms reporting	15	20	...	46	21	3	1
$375 and over per month—farms reporting	6	11	5	17	27	8	1
Paid on a weekly basis—farms reporting	835	890	885	2,997	1,023	147	18
persons	1,518	1,251	1,263	4,678	2,372	675	498
Average hours worked per person per week—hours	47	49	51	51	55	55	44
Average wage rate per person per week—dollars	46	42	44	47	50	53	60
Under $12 per week—farms reporting	115	75	65	170	15	1	...
$12 to $24 per week—farms reporting	136	135	145	380	75	7	...
$25 to $29 per week—farms reporting	65	120	40	130	15	5	...
$30 to $39 per week—farms reporting	125	105	125	395	135	13	...
$40 to $49 per week—farms reporting	90	155	125	566	175	29	4
$50 to $59 per week—farms reporting	166	150	202	712	319	43	2
$60 to $69 per week—farms reporting	100	107	111	430	200	31	9
$70 to $79 per week—farms reporting	32	37	37	154	75	11	2
$80 to $89 per week—farms reporting	5	5	15	22	13	5	1
$90 and over per week—farms reporting	1	1	20	38	1	2	...
Paid on a daily basis—farms reporting	127	125	100	314	85	16	2
persons	205	265	105	425	110	28	8
Average hours worked per person per day—hours	8.7	8.2	8.6	8.2	8.8	8.5	9.0
Average wage rate per person per day—dollars	7.66	7.57	7.10	6.61	7.25	7.21	6.50
Under $4 per day—farms reporting	15	15	10	50	5	1	...
$4 per day—farms reporting	10	5	25	40	10	...	...
$5 per day—farms reporting	15	30	20	65	15	...	1
$6 per day—farms reporting	10	10	5	25	20	2	...
$7 per day—farms reporting	10	10	...	10	10	5	...
$8 per day—farms reporting	45	40	25	50	10	4	1
$9 per day—farms reporting	...	5	...	6	6	1	...
$10 per day—farms reporting	17	5	10	48	8	3	...
$11 per day—farms reporting	...	...	...	5	...	...	...
$12 and over per day—farms reporting	5	5	5	15	1	...	...
Paid on an hourly basis—farms reporting	521	452	373	1,033	287	47	9
persons	937	974	740	2,103	905	301	30
Average wage rate per person per hour—dollars	1.02	1.10	1.08	1.06	1.08	1.23	1.27
Under $0.45 per hour—farms reporting	...	...	...	5	5	...	...
$0.45 to $0.54 per hour—farms reporting	30	5	25	30	...	...	...
$0.55 to $0.64 per hour—farms reporting	5	5	...	15	5	...	...
$0.65 to $0.74 per hour—farms reporting	5	...	5	10	...	...	...
$0.75 to $0.84 per hour—farms reporting	20	25	25	65	10	2	...
$0.85 to $0.99 per hour—farms reporting	25	8	5	31	7	1	...
$1.00 to $1.14 per hour—farms reporting	335	311	206	652	176	27	5
$1.15 to $1.29 per hour—farms reporting	91	65	77	137	57	9	2
$1.30 to $1.44 per hour—farms reporting	...	11	10	11	5	2	...
$1.45 and over per hour—farms reporting	10	22	20	77	22	6	2
Paid on a piece-work basis—farms reporting	110	100	70	169	44	8	...
persons	580	1,080	320	988	930	113	...
Persons working Friday week preceding enumeration—farms reporting	65	80	55	97	39	3	...
persons	320	465	175	571	837	18	...
Average earnings per person—dollars	9.09	9.70	6.77	9.73	6.30	7.44	...

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms ..... number	82,354	56,760	2,111	6,658	16,707
Percent distribution ..... percent	100.0	68.9	2.6	8.1	20.3
Land in farms ..... acres	13,526,411	11,524,704	907,326	2,024,934	3,870,198
Percent distribution ..... percent	100.0	85.2	6.7	15.0	28.6
Average size of farm ..... acres	164.2	203.0	429.8	304.1	231.7
Value of land and buildings:					
Average per farm ..... dollars	23,333	28,011	106,692	52,655	27,699
Average per acre ..... dollars	145.10	139.90	254.75	175.35	121.12
Land in farms according to use:					
Cropland harvested ..... farms reporting	75,961	54,181	1,848	6,305	16,254
acres	5,153,941	4,657,453	454,573	882,760	1,597,082
1 to 9 acres ..... farms reporting	9,316	2,323	160	235	320
10 to 19 acres ..... farms reporting	7,295	2,309	27	90	170
20 to 29 acres ..... farms reporting	6,775	3,156	22	81	335
30 to 49 acres ..... farms reporting	12,995	9,051	48	240	1,378
50 to 99 acres ..... farms reporting	22,912	20,938	157	1,349	7,110
100 to 199 acres ..... farms reporting	13,564	13,334	455	3,072	6,254
200 to 499 acres ..... farms reporting	2,903	2,873	808	1,221	680
500 to 999 acres ..... farms reporting	181	178	152	17	7
1,000 or more acres ..... farms reporting	20	19	19	...	...
Cropland used only for pasture ..... farms reporting	36,718	28,114	835	3,560	9,275
acres	1,290,784	1,121,104	73,632	201,046	388,212
Cropland not harvested and not pastured ..... farms reporting	25,992	15,685	710	1,720	4,103
acres	766,909	487,869	42,533	62,294	127,714
Soil-improvement grasses and legumes ..... farms reporting	5,768	3,806	295	446	1,099
acres	153,847	105,093	17,386	14,634	28,332
Other cropland (idle and crop failure) ..... farms reporting	22,374	13,262	518	1,462	3,353
acres	613,062	382,776	25,147	47,660	99,382
Woodland pastured ..... farms reporting	25,254	20,876	454	2,411	6,711
acres	939,382	823,306	36,031	111,777	266,038
Woodland not pastured ..... farms reporting	45,614	32,778	1,301	4,351	10,645
acres	2,059,601	1,607,501	122,477	272,270	520,142
Other pasture (not cropland and not woodland) ..... farms reporting	41,986	32,353	828	3,894	10,515
acres	2,413,854	2,127,407	113,869	363,677	749,366
Improved pasture ..... farms reporting	10,305	9,421	383	1,599	3,744
acres	241,011	226,575	22,005	60,306	88,029
Irrigated land in farms ..... farms reporting	2,020	1,825	402	507	470
acres	64,472	63,271	29,519	17,292	12,100
Land use practices:					
Cropland in cover crops ..... farms reporting	5,229	4,398	467	782	1,431
acres	141,990	134,689	53,339	30,326	25,793
Cropland used for grain or row crops farmed on the contour ..... farms reporting	3,457	3,024	123	452	1,136
acres	91,629	86,123	12,262	16,767	33,350
Land in strip-cropping systems for soil-erosion control ..... farms reporting	3,030	2,785	142	507	1,184
acres	121,669	113,997	12,714	22,957	46,930
System of terraces on crop and pasture land ..... farms reporting	1,227	1,036	48	187	376
acres	55,334	50,604	4,177	9,972	16,705
FARM OPERATORS BY AGE					
Operators reporting age ..... number	81,681	56,217	2,054	6,599	16,617
Under 25 years ..... number	1,233	983	12	75	305
25 to 34 years ..... number	8,895	6,524	221	773	2,447
35 to 44 years ..... number	18,259	12,823	633	1,858	4,457
45 to 54 years ..... number	20,829	15,031	582	1,825	4,425
55 to 64 years ..... number	18,190	13,375	400	1,488	3,299
65 or more years ..... number	14,275	7,481	206	580	1,684
Average age ..... years	50.8	49.7	48.2	48.0	47.5
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ..... operators reporting	36,687	17,866	414	1,550	4,313
1 to 99 days ..... operators reporting	9,708	8,362	255	1,056	2,634
100 to 199 days ..... operators reporting	4,389	2,594	60	174	574
200 or more days ..... operators reporting	22,590	6,910	99	320	1,105
With other members of family working off farm ..... operators reporting	11,161	5,223	85	443	1,168
With income from sources other than farm operated and off-farm work ..... operators reporting	17,392	8,429	229	933	2,136
With other income of family exceeding value of agricultural products sold ..... operators reporting	22,477	5,827	43	217	627
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	45,667	38,894	1,697	5,108	12,394
With other members of family working off farm ..... operators reporting	8,626	6,879	169	763	2,016
With income from sources other than farm operated .. operators reporting	18,072	12,654	658	1,632	3,597
With other income of family exceeding value of agricultural products sold ..... operators reporting	6,166	1,876	28	101	228
FARMS BY SIZE					
Under 10 acres ..... number	4,850	2,045	144	305	395
10 to 49 acres ..... number	12,569	4,281	206	300	620
50 to 69 acres ..... number	6,182	2,646	51	135	320
70 to 99 acres ..... number	8,643	4,942	42	255	710
100 to 139 acres ..... number	12,234	8,669	141	430	1,722
140 to 179 acres ..... number	9,693	7,871	111	400	2,460
180 to 219 acres ..... number	7,564	6,759	99	525	2,645
220 to 259 acres ..... number	5,629	5,279	78	665	2,235
260 to 499 acres ..... number	12,227	11,626	515	2,775	4,915
500 to 999 acres ..... number	2,417	2,322	564	801	637
1,000 to 1,999 acres ..... number	294	275	141	59	39
2,000 or more acres ..... number	52	45	19	8	9

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....number...	17,323	11,183	2,778	18,723	6,769	102
Percent distribution.....percent...	21.0	13.6	3.4	22.7	8.2	0.1
Land in farms.....acres...	3,006,744	1,417,690	297,812	1,443,272	494,700	63,735
Percent distribution.....percent...	22.2	10.5	2.2	10.7	3.7	0.5
Average size of farm.....acres...	173.6	126.8	107.2	77.1	73.1	624.9
Value of land and buildings:						
Average per farm.....dollars...	19,344	15,552	15,826	12,909	12,123	209,116
Average per acre.....dollars...	112.52	123.95	151.21	170.05	166.05	522.39
Land in farms according to use:						
Cropland harvested.....farms reporting...	16,721	10,587	2,466	15,996	5,692	92
acres...	1,137,080	507,375	78,583	354,628	124,672	17,188
1 to 9 acres.....farms reporting...	402	710	496	5,142	1,851	...
10 to 19 acres.....farms reporting...	516	995	511	3,781	1,205	...
20 to 29 acres.....farms reporting...	1,011	1,315	392	2,623	985	11
30 to 49 acres.....farms reporting...	3,632	3,245	508	2,848	1,080	16
50 to 99 acres.....farms reporting...	8,222	3,602	498	1,421	536	17
100 to 199 acres.....farms reporting...	2,804	694	55	181	35	14
200 to 499 acres.....farms reporting...	132	26	6	...	...	30
500 to 999 acres.....farms reporting...	2	...	...	...	...	3
1,000 or more acres.....farms reporting...	...	...	...	...	...	1
Cropland used only for pasture.....farms reporting...	8,739	4,784	921	6,370	2,193	41
acres...	297,549	140,420	20,245	121,936	42,635	5,109
Cropland not harvested and not pastured.....farms reporting...	4,676	3,515	961	7,841	2,432	34
acres...	135,767	87,016	32,545	210,115	64,556	4,369
Soil-improvement grasses and legumes.....farms reporting...	1,081	711	174	1,426	512	24
acres...	23,122	16,593	5,026	32,250	15,116	1,388
Other cropland (idle and crop failure).....farms reporting...	3,972	3,079	878	7,015	2,071	26
acres...	112,645	70,423	27,519	177,865	49,440	2,981
Woodland pastured.....farms reporting...	6,987	3,515	798	3,196	1,161	21
acres...	255,592	124,775	29,093	81,290	32,555	2,231
Woodland not pastured.....farms reporting...	9,456	5,618	1,407	9,477	3,307	52
acres...	411,724	210,286	70,602	332,919	102,473	16,708
Other pasture (not cropland and not woodland).....farms reporting...	10,297	5,680	1,139	7,040	2,553	40
acres...	603,135	253,899	43,461	201,448	75,565	9,434
Improved pasture.....farms reporting...	2,553	991	151	676	185	23
acres...	40,710	13,810	1,715	7,022	2,215	5,199
Irrigated land in farms.....farms reporting...	311	105	30	130	40	25
acres...	2,915	585	860	515	125	561
Land use practices:						
Cropland in cover crops.....farms reporting...	1,056	495	167	665	146	20
acres...	15,537	7,335	2,359	5,610	706	985
Cropland used for grain or row crops farmed on the contour.....farms reporting...	916	326	71	310	115	8
acres...	16,259	6,340	1,145	4,390	915	201
Land in strip-cropping systems for soil-erosion control.....farms reporting...	700	230	22	230	5	10
acres...	23,345	7,145	906	6,645	375	652
System of terraces on crop and pasture land.....farms reporting...	300	85	40	155	35	1
acres...	14,405	3,150	2,195	3,505	1,205	20
FARM OPERATORS BY AGE						
Operators reporting age.....number...	17,196	11,068	2,683	18,622	6,769	73
Under 25 years.....number...	335	191	65	250	...	...
25 to 34 years.....number...	2,046	871	166	2,370	...	1
35 to 44 years.....number...	3,505	1,956	414	5,426	...	10
45 to 54 years.....number...	4,784	2,698	717	5,764	...	34
55 to 64 years.....number...	4,262	2,605	1,321	4,812	...	3
65 or more years.....number...	2,264	2,747	...	...	6,769	25
Average age.....years...	50.0	53.6	51.8	46.5	71.4	57.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total.....operators reporting...	5,825	5,083	681	17,265	1,515	41
1 to 99 days.....operators reporting...	2,456	1,280	681	636	710	...
100 to 199 days.....operators reporting...	936	850	...	1,545	250	...
200 or more days.....operators reporting...	2,433	2,953	...	15,084	555	41
With other members of family working off farm.....operators reporting...	1,727	1,640	160	5,623	300	15
With income from sources other than farm operated and off-farm work.....operators reporting...	2,567	2,303	261	7,748	1,195	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,907	3,033	...	15,459	1,160	31
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	11,498	6,100	2,097	1,458	5,254	61
With other members of family working off farm.....operators reporting...	2,289	1,236	406	715	1,025	7
With income from sources other than farm operated..operators reporting...	3,417	2,758	592	1,148	4,254	16
With other income of family exceeding value of agricultural products sold.....operators reporting...	508	1,011	...	1,458	2,832	...
FARMS BY SIZE						
Under 10 acres.....number...	491	490	220	1,955	850	...
10 to 49 acres.....number...	1,060	1,490	605	6,112	2,165	11
50 to 69 acres.....number...	715	1,085	340	2,596	940	...
70 to 99 acres.....number...	1,795	1,725	415	2,666	1,020	15
100 to 139 acres.....number...	3,435	2,495	446	2,610	945	10
140 to 179 acres.....number...	3,035	1,540	325	1,381	435	6
180 to 219 acres.....number...	2,385	925	180	615	180	10
220 to 259 acres.....number...	1,635	585	81	265	85	...
260 to 499 acres.....number...	2,491	795	135	465	125	11
500 to 999 acres.....number...	255	45	20	50	20	25
1,000 to 1,999 acres.....number...	20	6	10	5	2	12
2,000 or more acres.....number...	6	2	1	3	2	2

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ..... number...	57,078	34,590	909	3,083	8,762
Part owners ..... number...	20,832	18,877	1,017	3,163	6,888
All tenants ..... number...	3,904	2,908	100	347	951
Cash tenants ..... number...	1,979	1,558	71	236	541
Share-cash tenants ..... number...	225	210	15	20	95
Crop-share tenants ..... number...	230	140	5	15	25
Livestock-share tenants ..... number...	390	370	...	35	120
Other and unspecified tenants ..... number...	1,080	630	9	41	170
White farm operators:					
Full owners ..... number...	56,893	34,505	909	3,078	8,757
Part owners ..... number...	20,812	18,862	1,017	3,158	6,883
All tenants ..... number...	3,889	2,893	100	347	941
Nonwhite farm operators:					
Full owners ..... number...	185	85	...	5	5
Part owners ..... number...	20	15	...	5	5
All tenants ..... number...	15	15	...	...	10
FARMS BY TYPE OF FARM					
Cash-grain farms ..... number...	1,670	1,670	44	80	203
Tobacco farms ..... number...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...
Other field-crop farms ..... number...	833	833	184	263	240
Vegetable farms ..... number...	1,670	1,670	180	225	305
Fruit-and-nut farms ..... number...	2,694	2,694	194	380	600
Poultry farms ..... number...	3,693	3,693	420	631	821
Dairy farms ..... number...	39,072	39,072	711	4,514	13,358
Livestock farms other than poultry and dairy farms ..... number...	2,816	2,816	53	139	402
General farms ..... number...	2,389	2,389	90	149	422
Miscellaneous and unclassified farms ..... number...	27,517	1,923	235	277	356
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	18,028	15,920	793	2,800	5,963
number...	18,702	16,556	876	2,921	6,213
Corn pickers ..... farms reporting...	6,631	6,096	461	1,326	2,331
number...	6,819	6,269	506	1,359	2,376
Pick-up balers ..... farms reporting...	36,039	32,852	967	4,667	12,313
number...	36,724	33,498	1,118	4,857	12,507
Field forage harvesters ..... farms reporting...	17,109	16,616	798	3,883	7,471
number...	18,094	17,552	968	4,176	7,759
Motortrucks ..... farms reporting...	47,459	38,310	1,933	5,831	12,663
number...	66,486	55,989	6,347	10,521	17,510
Tractors ..... farms reporting...	72,959	53,067	1,968	6,367	16,197
number...	155,544	125,925	9,425	21,438	41,280
Tractors other than garden ..... farms reporting...	70,176	51,920	1,867	6,252	15,987
number...	138,670	114,975	8,642	19,727	38,379
1 tractor ..... farms reporting...	29,698	15,565	220	457	2,160
2 tractors ..... farms reporting...	23,567	20,231	153	1,427	7,608
3 tractors ..... farms reporting...	10,844	10,237	265	2,307	4,557
4 tractors ..... farms reporting...	3,698	3,610	414	1,284	1,223
5 or more tractors ..... farms reporting...	2,369	2,277	815	777	439
Wheel tractors ..... farms reporting...	69,411	51,467	1,840	6,226	15,901
number...	131,149	108,586	7,714	18,501	36,517
Crawler tractors ..... farms reporting...	6,719	5,670	691	1,084	1,733
number...	7,521	6,389	928	1,226	1,862
Garden tractors ..... farms reporting...	15,373	9,835	626	1,496	2,708
number...	16,874	10,950	783	1,711	2,901
Automobiles ..... farms reporting...	73,122	51,271	1,998	6,332	15,707
number...	93,150	66,406	3,966	9,838	20,156
Automobiles and/or motortrucks ..... farms reporting...	78,513	55,176	2,084	6,583	16,497
Telephone ..... farms reporting...	74,191	52,209	2,059	6,535	16,007
Home freezer ..... farms reporting...	53,881	39,381	1,598	5,451	13,041
Milking machine ..... farms reporting...	45,049	40,708	873	4,856	13,860
Electric milk cooler ..... farms reporting...	43,690	40,015	876	4,684	13,535
Bulk-type ..... farms reporting...	7,271	7,192	482	2,282	3,345
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,485	2,408	314	759	963
Power-operated elevator, conveyor, or blower ..... farms reporting...	37,270	34,628	1,359	5,122	13,096
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	59,338	41,133	1,696	5,203	12,420
Gravel, shell, or shale ..... farms reporting...	12,403	8,948	209	849	2,596
Dirt or unimproved ..... farms reporting...	9,741	6,157	117	553	1,605
Less than 1 mile to a hard surface road ..... farms reporting...	5,353	3,317	54	360	946
1 or more miles to a hard surface road ..... farms reporting...	4,388	2,840	63	193	659
1 mile ..... farms reporting...	2,424	1,577	27	122	347
2 or 3 miles ..... farms reporting...	1,738	1,122	35	66	297
4 miles ..... farms reporting...	110	75	...	...	10
5 or more miles ..... farms reporting...	116	66	1	5	5
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	20,544	19,631	1,858	5,018	7,374
persons...	46,679	44,781	12,658	12,077	11,810
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,849	15,376	1,770	4,259	5,814
persons...	28,984	27,825	8,522	7,523	7,538
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	10,406	10,028	316	2,301	4,451
2 hired workers ..... farms reporting...	3,207	3,166	359	1,268	1,090
3 or 4 hired workers ..... farms reporting...	1,467	1,444	513	577	232
5 to 9 hired workers ..... farms reporting...	542	529	411	76	41
10 or more hired workers ..... farms reporting...	227	209	171	37	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	75,236	52,205	1,766	6,121	15,582
Not residing on farm operated ..... operators reporting...	3,895	2,562	243	392	678
Operators not reporting residence ..... number...	3,223	1,993	102	145	447

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number	11,057	8,486	2,293	16,195	6,293	...
Part owners ..... number	5,301	2,201	307	1,610	345	...
All tenants ..... number	900	465	145	876	120	...
Cash tenants ..... number	420	240	50	381	40	...
Share-cash tenants ..... number	35	40	5	15	...	...
Crop-share tenants ..... number	45	35	15	70	20	...
Livestock-share tenants ..... number	175	30	10	20	...	...
Other and unspecified tenants ..... number	225	120	65	390	60	...
White farm operators:						
Full owners ..... number	11,032	8,476	2,253	16,120	6,268	...
Part owners ..... number	5,296	2,201	307	1,605	345	...
All tenants ..... number	900	465	140	876	120	...
Nonwhite farm operators:						
Full owners ..... number	25	10	40	75	25	...
Part owners ..... number	5	...	...	5	...	...
All tenants ..... number	...	...	5	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number	431	651	261	...	...	...
Tobacco farms ..... number	...	...	...	...	...	...
Cotton farms ..... number	...	...	...	...	...	...
Other field-crop farms ..... number	111	35	...	...	...	...
Vegetable farms ..... number	395	360	205	...	...	...
Fruit-and-nut farms ..... number	665	680	175	...	...	...
Poultry farms ..... number	760	845	216	...	...	...
Dairy farms ..... number	13,268	6,551	670	...	...	...
Livestock farms other than poultry and dairy farms ..... number	652	952	618	...	...	...
General farms ..... number	582	752	394	...	...	...
Miscellaneous and unclassified farms ..... number	459	357	239	18,723	6,769	102
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting	4,151	1,886	327	1,711	360	37
number	4,248	1,961	337	1,736	365	45
Corn pickers ..... farms reporting	1,358	520	100	445	85	5
number	1,398	525	105	450	90	10
Pick-up balers ..... farms reporting	10,424	4,014	467	2,536	595	56
number	10,515	4,034	467	2,561	595	70
Field forage harvesters ..... farms reporting	3,533	825	106	380	75	38
number	3,648	875	126	420	75	47
Motortrucks ..... farms reporting	10,971	5,634	1,278	7,142	1,918	89
number	13,396	6,629	1,586	8,004	2,081	412
Tractors ..... farms reporting	16,282	10,041	2,212	15,133	4,663	96
number	33,189	16,937	3,656	22,254	6,726	639
Tractors other than garden ..... farms reporting	16,002	9,731	2,081	13,907	4,253	96
number	30,304	14,839	3,084	17,770	5,370	555
1 tractor ..... farms reporting	5,615	5,716	1,397	10,777	3,331	25
2 tractors ..... farms reporting	7,412	3,137	494	2,538	782	16
3 tractors ..... farms reporting	2,303	703	102	506	95	6
4 tractors ..... farms reporting	492	125	72	46	40	2
5 or more tractors ..... farms reporting	180	50	16	40	5	47
Wheel tractors ..... farms reporting	15,921	9,596	1,983	13,665	4,183	96
number	28,878	14,168	2,808	16,870	5,164	529
Crawler tractors ..... farms reporting	1,311	611	240	840	191	18
number	1,426	671	276	900	206	26
Garden tractors ..... farms reporting	2,616	1,882	507	4,288	1,206	44
number	2,885	2,098	572	4,484	1,356	84
Automobiles ..... farms reporting	15,563	9,517	2,154	16,868	4,923	60
number	18,521	11,326	2,599	20,981	5,583	180
Automobiles and/or motortrucks ..... farms reporting	16,942	10,607	2,463	17,738	5,499	100
Telephone ..... farms reporting	15,865	9,617	2,126	16,476	5,409	97
Home freezer ..... farms reporting	11,554	6,478	1,259	11,604	2,842	54
Milking machine ..... farms reporting	13,640	6,701	778	3,145	1,145	51
Electric milk cooler ..... farms reporting	13,438	6,690	792	2,435	1,185	55
Bulk-type ..... farms reporting	938	125	20	45	15	19
Crop dryer (for grain, forage, or other crops) ..... farms reporting	276	76	20	50	20	7
Power-operated elevator, conveyor, or blower ..... farms reporting	10,516	4,087	448	1,995	600	47
Farms by kind of road on which located:						
Hard surface ..... farms reporting	11,957	7,965	1,892	13,109	5,018	78
Gravel, shell, or shale ..... farms reporting	3,078	1,798	418	2,631	805	19
Dirt or unimproved ..... farms reporting	2,145	1,320	417	2,718	861	5
Less than 1 mile to a hard surface road ..... farms reporting	1,081	705	171	1,586	450	...
1 or more miles to a hard surface road ..... farms reporting	1,064	615	246	1,132	411	5
1 mile ..... farms reporting	616	325	140	637	205	5
2 or 3 miles ..... farms reporting	368	265	91	445	171	...
4 miles ..... farms reporting	50	10	5	25	10	...
5 or more miles ..... farms reporting	30	15	10	25	25	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting	3,893	1,323	165	620	217	76
persons	5,757	2,020	459	770	357	771
Regular hired workers (employed 150 or more days) ..... farms reporting	2,711	743	79	280	122	71
persons	3,236	890	116	315	142	702
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting	2,281	626	53	250	107	21
2 hired workers ..... farms reporting	342	92	15	25	10	6
3 or 4 hired workers ..... farms reporting	86	25	11	5	5	13
5 to 9 hired workers ..... farms reporting	1	...	...	...	...	13
10 or more hired workers ..... farms reporting	1	...	...	...	...	18
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting	16,163	10,072	2,501	16,775	6,194	62
Not residing on farm operated ..... operators reporting	571	526	152	1,087	225	21
Operators not reporting residence ..... number	589	585	125	861	350	19

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	54,363	43,484	1,649	5,879	14,395
acres on which used...	2,170,683	2,023,862	318,067	470,028	676,467
tons...	491,720	462,912	110,206	111,651	134,178
Dry materials.....farms reporting...	54,072	43,278	1,643	5,849	14,330
tons...	486,985	458,282	109,041	110,856	132,185
Liquid materials.....farms reporting...	535	435	68	92	110
tons...	4,735	4,630	1,165	795	1,993
Crops on which used–					
Hay and cropland pasture.....farms reporting...	15,743	13,729	595	2,511	5,212
acres...	353,387	329,206	34,290	87,468	122,278
Dry materials.....farms reporting...	15,713	13,704	595	2,506	5,197
tons...	63,284	58,585	5,924	15,217	21,284
Liquid materials.....farms reporting...	60	45	...	5	20
tons...	316	294	...	40	229
Other pasture (not cropland).....farms reporting...	3,569	3,324	174	710	1,453
acres...	48,846	46,101	7,371	12,082	17,468
Dry materials.....farms reporting...	3,559	3,314	174	710	1,448
tons...	8,413	7,914	1,069	2,072	2,953
Liquid materials.....farms reporting...	10	10	...	...	5
tons...	18	18	...	...	3
Corn.....farms reporting...	33,019	29,241	921	4,306	10,671
acres...	578,602	553,226	56,527	134,635	205,573
Dry materials.....farms reporting...	32,993	29,225	920	4,306	10,666
tons...	105,483	100,034	10,624	24,565	36,068
Liquid materials.....farms reporting...	230	210	24	51	45
tons...	870	854	261	335	82
Wheat.....farms reporting...	14,416	11,112	539	1,608	3,425
acres...	226,489	196,548	23,587	40,520	61,711
Dry materials.....farms reporting...	14,355	11,081	538	1,608	3,420
tons...	37,121	32,203	3,935	6,507	10,179
Liquid materials.....farms reporting...	141	101	6	15	25
tons...	300	267	17	158	34
Irish potatoes.....farms reporting...	2,801	2,211	292	500	657
acres...	83,201	81,908	40,708	23,183	12,842
Dry materials.....farms reporting...	2,791	2,201	292	500	652
tons...	90,716	89,931	44,449	27,840	13,346
Liquid materials.....farms reporting...	52	52	26	16	5
tons...	2,246	2,246	287	169	1,525
All other crops.....farms reporting...	36,748	29,991	1,288	4,327	10,137
acres...	880,158	816,873	155,584	172,140	256,595
Dry materials.....farms reporting...	36,657	29,935	1,282	4,322	10,122
tons...	181,968	169,615	43,040	34,655	48,355
Liquid materials.....farms reporting...	182	137	26	11	35
tons...	985	951	600	93	120
Lime or liming materials used during the year.....farms reporting...	24,140	21,534	949	3,579	8,343
acres limed...	454,118	428,944	45,561	105,627	162,634
tons...	924,463	876,948	83,001	218,205	347,246
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	81,374	56,675	2,111	6,653	16,697
Feed for livestock and poultry.....farms reporting...	67,028	49,536	1,410	5,693	15,414
dollars...	174,964,647	166,626,663	30,667.590	37,307,907	54,295,806
Under $100.....farms reporting...	4,912	1,166	27	30	150
$100 to $999.....farms reporting...	22,576	10,410	89	266	1,353
$1,000 to $1,999.....farms reporting...	12,107	11,029	17	379	2,235
$2,000 to $4,999.....farms reporting...	18,833	18,372	135	1,695	8,265
$5,000 or more.....farms reporting...	8,600	8,559	1,142	3,323	3,411
Purchase of livestock and poultry.....farms reporting...	33,562	25,068	1,026	3,626	8,073
dollars...	42,546,079	39,944,002	7,705,784	9,461,656	11,359,649
Under $1,000.....farms reporting...	22,715	14,775	164	1,171	4,442
$1,000 to $2,499.....farms reporting...	6,302	5,921	176	1,213	2,339
$2,500 to $4,999.....farms reporting...	2,688	2,583	240	703	867
$5,000 to $9,999.....farms reporting...	1,279	1,222	186	375	354
$10,000 or more.....farms reporting...	578	567	260	164	71
Machine hire.....farms reporting...	39,558	30,567	887	3,368	9,494
dollars...	8,855,366	7,721,553	661,162	1,212,972	2,371,109
Under $200.....farms reporting...	24,474	17,188	262	1,489	5,125
$200 to $999.....farms reporting...	14,158	12,505	459	1,661	4,152
$1,000 or more.....farms reporting...	926	874	166	218	217
Hired labor.....farms reporting...	41,931	36,994	2,038	6,124	12,792
dollars...	93,453,472	89,594,739	34,136,432	24,136,329	20,341,512
Under $200.....farms reporting...	10,989	7,962	25	245	1,761
$200 to $499.....farms reporting...	7,829	6,707	42	292	2,339
$500 to $999.....farms reporting...	5,933	5,542	22	633	2,338
$1,000 to $2,499.....farms reporting...	7,395	7,170	64	1,249	3,375
$2,500 to $4,999.....farms reporting...	5,370	5,258	245	1,890	2,258
$5,000 to $9,999.....farms reporting...	2,779	2,765	536	1,388	662
$10,000 to $19,999.....farms reporting...	1,067	1,056	607	390	59
$20,000 to $49,999.....farms reporting...	452	428	391	37	...
$50,000 or more.....farms reporting...	117	106	106	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	42,037	33,541	1,435	4,510	10,845
dollars...	17,623,419	16,835,047	5,942,961	3,698,064	4,119,274
Under $100.....farms reporting...	15,680	9,442	48	292	1,760
$100 to $499.....farms reporting...	20,325	18,252	286	2,343	7,251
$500 to $999.....farms reporting...	3,268	3,151	273	1,069	1,140
$1,000 or more.....farms reporting...	2,764	2,696	828	806	694
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	78,680	55,873	2,080	6,582	16,569
dollars...	36,903,655	33,871,663	5,185,401	6,892,389	10,860,947
Under $100.....farms reporting...	17,242	4,196	30	150	317
$100 to $499.....farms reporting...	36,174	27,261	155	1,043	6,230
$500 to $999.....farms reporting...	16,472	15,806	249	2,376	7,304
$1,000 to $4,999.....farms reporting...	8,542	8,367	1,443	2,978	2,713
$5,000 or more.....farms reporting...	250	243	203	35	5

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	13,160	7,079	1,322	8,122	2,672	85
acres on which used...	383,694	154,168	21,438	102,192	30,972	13,657
tons...	74,223	28,069	4,585	19,857	5,875	3,076
Dry materials ... farms reporting...	13,085	7,054	1,317	8,047	2,662	85
tons...	73,672	27,969	4,559	19,781	5,852	3,070
Liquid materials ... farms reporting...	125	35	5	85	10	5
tons...	551	100	26	86	23	6
Crops on which used–						
Hay and cropland pasture ... farms reporting...	3,757	1,408	246	1,586	387	41
acres...	61,186	20,320	3,664	16,877	3,956	3,348
Dry materials ... farms reporting...	3,752	1,408	246	1,581	387	41
tons...	11,646	3,773	741	3,390	828	481
Liquid materials ... farms reporting...	15	5	...	10	5	...
tons...	24	1	...	12	10	...
Other pasture (not cropland) ... farms reporting...	766	196	25	190	40	15
acres...	7,205	1,735	240	1,835	540	370
Dry materials ... farms reporting...	761	196	25	190	40	15
tons...	1,395	373	52	328	82	89
Liquid materials ... farms reporting...	5	...	...	...	...	...
tons...	15	...	...	...	...	...
Corn ... farms reporting...	8,705	4,105	533	2,840	880	58
acres...	112,370	40,015	4,106	18,070	4,800	2,506
Dry materials ... farms reporting...	8,705	4,095	533	2,835	875	58
tons...	20,732	7,252	793	4,091	896	462
Liquid materials ... farms reporting...	70	20	...	10	5	5
tons...	131	45	...	7	3	6
Wheat ... farms reporting...	3,109	2,045	386	2,370	905	29
acres...	42,968	23,980	3,782	21,415	7,835	691
Dry materials ... farms reporting...	3,104	2,030	381	2,345	900	29
tons...	7,165	3,758	659	3,646	1,154	118
Liquid materials ... farms reporting...	35	15	5	35	5	...
tons...	29	21	8	23	10	...
Irish potatoes ... farms reporting...	441	245	76	395	176	19
acres...	4,119	905	151	700	371	222
Dry materials ... farms reporting...	436	245	76	395	176	19
tons...	3,596	614	86	333	254	198
Liquid materials ... farms reporting...	5	...	...	...	...	...
tons...	265	...	...	...	...	...
All other crops ... farms reporting...	8,723	4,658	858	4,996	1,695	66
acres...	155,846	67,213	9,495	43,295	13,470	6,520
Dry materials ... farms reporting...	8,703	4,653	853	4,961	1,695	66
tons...	29,138	12,199	2,228	7,993	2,638	1,722
Liquid materials ... farms reporting...	50	10	5	45	...	...
tons...	87	33	18	34	...	...
Lime or liming materials used during the year ... farms reporting...	6,077	2,214	372	2,077	480	49
acres limed...	85,440	25,466	4,216	18,759	3,735	2,680
tons...	172,478	48,722	7,296	37,264	6,465	3,786
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	17,298	11,168	2,748	18,073	6,524	102
Feed for livestock and poultry ... farms reporting...	15,544	9,490	1,985	12,912	4,497	83
dollars...	31,955,225	11,265,730	1,134,405	4,994,110	1,992,895	1,350,979
Under $100 ... farms reporting...	217	417	325	2,716	1,020	10
$100 to $999 ... farms reporting...	3,137	4,247	1,318	9,195	2,965	6
$1,000 to $1,999 ... farms reporting...	4,892	3,236	270	686	387	5
$2,000 to $4,999 ... farms reporting...	6,615	1,590	72	305	125	31
$5,000 or more ... farms reporting...	683	...	...	10	...	31
Purchase of livestock and poultry ... farms reporting...	7,443	4,092	808	6,518	1,921	58
dollars...	7,659,565	3,221,805	535,543	2,130,517	413,380	58,180
Under $1,000 ... farms reporting...	5,165	3,166	667	6,070	1,826	44
$1,000 to $2,499 ... farms reporting...	1,541	571	81	290	80	11
$2,500 to $4,999 ... farms reporting...	498	240	35	95	10	...
$5,000 to $9,999 ... farms reporting...	167	115	25	50	5	2
$10,000 or more ... farms reporting...	72	...	...	10	...	1
Machine hire ... farms reporting...	9,646	6,122	1,050	6,587	2,371	33
dollars...	2,133,166	1,184,410	158,734	803,130	306,170	24,513
Under $200 ... farms reporting...	5,639	3,896	777	5,401	1,875	10
$200 to $999 ... farms reporting...	3,839	2,141	253	1,141	491	21
$1,000 or more ... farms reporting...	168	85	20	45	5	2
Hired labor ... farms reporting...	10,223	5,091	726	3,307	1,553	77
dollars...	8,144,321	2,399,035	437,110	1,069,588	450,880	2,338,265
Under $200 ... farms reporting...	3,225	2,345	361	1,967	1,060	...
$200 to $499 ... farms reporting...	2,628	1,270	136	816	305	1
$500 to $999 ... farms reporting...	1,722	742	85	291	95	5
$1,000 to $2,499 ... farms reporting...	1,762	602	118	162	62	1
$2,500 to $4,999 ... farms reporting...	723	122	20	66	26	20
$5,000 to $9,999 ... farms reporting...	163	10	6	5	5	4
$10,000 to $19,999 ... farms reporting...	...	...	...	...	...	11
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...	24
$50,000 or more ... farms reporting...	...	...	...	...	...	11
Seeds, bulbs, plants, and trees ... farms reporting...	10,217	5,379	1,155	6,318	2,110	68
dollars...	2,154,555	772,296	147,897	570,036	132,100	86,236
Under $100 ... farms reporting...	3,644	2,917	781	4,508	1,720	10
$100 to $499 ... farms reporting...	5,846	2,217	309	1,665	375	33
$500 to $999 ... farms reporting...	449	175	45	105	5	7
$1,000 or more ... farms reporting...	278	70	20	40	10	18
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	17,162	10,923	2,557	16,918	5,794	95
dollars...	7,278,856	3,103,930	550,140	2,221,655	678,514	131,823
Under $100 ... farms reporting...	1,015	1,738	946	9,574	3,472	...
$100 to $499 ... farms reporting...	10,850	7,637	1,346	6,721	2,146	46
$500 to $999 ... farms reporting...	4,370	1,301	206	496	150	20
$1,000 to $4,999 ... farms reporting...	927	247	59	127	26	22
$5,000 or more ... farms reporting...	...	...	...	...	...	7

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	774,018,298	748,591,476	160,155,696	176,299,288	235,482,028
average per farm, dollars...	9,399	13,189	75,867	26,479	14,095
All crops sold.....dollars...	209,317,353	197,667,020	82,017,585	42,337,399	37,046,181
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	74,495,888	68,298,691	21,335,768	16,219,318	15,370,628
Vegetables sold.....dollars...	38,647,411	37,236,101	18,604,219	7,156,882	6,155,725
Fruits and nuts sold.....dollars...	48,096,781	45,555,336	15,276,017	11,791,119	9,541,492
Forest products and horticultural specialty products sold.....dollars...	48,077,273	46,576,892	26,801,581	7,170,080	5,978,336
All livestock and livestock products sold.....dollars...	564,700,945	550,924,456	78,138,111	133,961,889	198,435,847
Poultry and poultry products sold.....dollars...	80,370,901	77,522,186	35,418,758	17,428,173	13,823,136
Dairy products sold.....dollars...	408,684,430	403,847,813	34,495,936	100,818,969	160,733,075
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	75,645,614	69,554,457	8,223,417	15,714,747	23,879,636
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	60,273	46,004	1,085	5,157	14,628
number...	2,075,243	1,950,626	135,251	398,641	725,077
Cows, including heifers that have calved.....farms reporting...	56,079	44,633	987	5,056	14,390
number...	1,253,862	1,207,738	78,873	249,418	459,630
Milk cows.....farms reporting...	53,575	43,586	944	4,957	14,191
number...	1,206,337	1,169,991	74,964	243,430	449,623
Heifers and heifer calves.....farms reporting...	54,278	42,736	931	4,804	13,942
number...	714,089	655,414	46,963	135,913	239,821
Steers and bulls including steer and bull calves.....farms reporting...	38,600	30,693	885	3,874	10,051
number...	107,292	87,474	9,415	13,310	25,626
Farms reporting by number on hand:					
Cattle and calves–					
1 head.....farms reporting...	1,642	521	26	41	92
2 to 4 head.....farms reporting...	5,662	1,315	43	88	251
5 to 9 head.....farms reporting...	5,782	1,576	40	56	157
10 to 19 head.....farms reporting...	8,690	5,252	31	80	330
20 to 49 head.....farms reporting...	24,481	23,407	93	606	6,681
50 to 99 head.....farms reporting...	11,865	11,807	188	3,104	6,895
100 to 499 head.....farms reporting...	2,137	2,113	652	1,181	222
500 or more head.....farms reporting...	14	13	12	1	...
Cows, including heifers that have calved–					
1 head.....farms reporting...	5,027	1,414	50	81	252
2 to 9 head.....farms reporting...	11,175	4,342	55	124	382
10 to 19 head.....farms reporting...	11,618	10,777	41	141	846
20 to 29 head.....farms reporting...	12,017	11,910	22	242	4,292
30 to 49 head.....farms reporting...	11,889	11,868	103	1,976	7,623
50 to 74 head.....farms reporting...	3,379	3,361	212	2,076	956
75 to 99 head.....farms reporting...	563	557	171	360	25
100 or more head.....farms reporting...	411	404	333	56	14
Milk cows–					
1 head.....farms reporting...	4,916	1,453	60	77	273
2 to 9 head.....farms reporting...	10,012	4,144	45	109	349
10 to 19 head.....farms reporting...	11,160	10,590	22	96	841
20 to 29 head.....farms reporting...	11,751	11,710	21	227	4,314
30 to 49 head.....farms reporting...	11,613	11,596	97	2,035	7,495
50 to 74 head.....farms reporting...	3,227	3,210	213	2,028	907
75 to 99 head.....farms reporting...	533	527	169	352	6
100 or more head.....farms reporting...	363	356	317	33	6
Horses and/or mules.....farms reporting...	18,096	12,637	386	1,420	3,721
number...	44,573	30,729	1,029	3,503	8,524
Hogs and pigs.....farms reporting...	15,081	9,545	223	1,006	2,679
number...	170,356	127,446	8,648	11,828	47,188
Born since June 1.....farms reporting...	7,853	4,936	127	463	1,461
number...	95,240	71,665	5,543	6,855	27,197
Born before June 1.....farms reporting...	10,709	6,800	175	765	1,881
number...	75,116	55,781	3,105	4,973	19,991
Sheep and lambs.....farms reporting...	4,652	2,612	76	287	743
number...	217,891	160,430	13,956	32,421	47,079
Lambs under 1 year old.....farms reporting...	3,645	2,137	70	241	567
number...	86,929	68,548	8,428	16,159	18,655
Sheep 1 year old and over.....farms reporting...	4,211	2,366	74	265	652
number...	130,962	91,882	5,528	16,262	28,424
Ewes.....farms reporting...	4,074	2,279	74	259	632
number...	123,125	86,718	5,370	14,991	26,913
Rams and wethers.....farms reporting...	2,969	1,700	58	236	472
number...	7,837	5,164	158	1,271	1,511
Chickens 4 months old and over.....farms reporting...	32,033	21,869	591	2,292	6,449
number...	11,801,709	10,901,394	2,940,162	2,663,405	2,591,097
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	54,888	44,776	1,012	5,077	14,483
number...	1,024,751	976,390	74,964	209,524	364,147
dollars...	67,255,003	62,837,565	7,507,514	14,720,072	21,418,366
Hogs and pigs sold alive.....farms reporting...	4,925	2,867	126	300	867
number...	155,880	126,014	11,308	14,029	51,426
dollars...	4,832,280	3,906,434	350,548	434,899	1,594,206
Sheep and lambs sold alive.....farms reporting...	3,276	1,852	82	246	465
number...	139,672	109,400	21,800	24,648	28,535
dollars...	1,955,408	1,531,600	305,200	345,072	399,490
Milk and cream sold [2].....farms reporting...	44,983	41,524	867	4,888	14,025
pounds...	9,359,099,833	9,245,470,106	698,145,411	2,226,934,539	3,709,046,883
dollars...	408,684,430	403,847,813	34,495,936	100,818,969	160,733,075
Chickens including broilers sold.....farms reporting...	14,707	10,949	516	1,560	3,211
dollars...	16,072,324	15,685,518	8,129,051	4,152,682	2,086,479
Chicken eggs sold.....farms reporting...	17,976	12,805	431	1,526	3,663
dozens...	135,701,813	129,389,577	40,637,589	33,776,213	30,103,570
dollars...	50,209,674	47,874,145	15,035,902	12,497,198	11,138,322

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	129,547,333	43,262,290	3,844,841	14,920,837	6,656,886	3,849,099
average per farm, dollars...	7,478	3,869	1,384	797	983	37,736
All crops sold.....dollars...	23,327,340	11,283,567	1,654,948	7,529,876	3,011,437	1,109,020
Field crops, other than vegetables and fruits and nuts, sold....dollars...	9,396,242	5,294,567	682,168	4,369,344	1,628,564	199,289
Vegetables sold.....dollars...	3,480,605	1,564,530	274,140	646,895	361,725	402,690
Fruits and nuts sold.....dollars...	5,720,954	2,920,813	304,941	1,545,609	673,498	322,338
Forest products and horticultural specialty products sold.....dollars...	4,729,539	1,503,657	393,699	968,028	347,650	184,703
All livestock and livestock products sold.....dollars...	106,219,993	31,978,723	2,189,893	7,390,961	3,645,449	2,740,079
Poultry and poultry products sold.....dollars...	7,008,566	3,552,346	291,207	1,451,468	923,033	474,214
Dairy products sold.....dollars...	84,828,660	21,896,088	1,075,085	1,802,946	1,138,315	1,895,356
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	14,382,767	6,530,289	823,601	4,136,547	1,584,101	370,509
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	14,817	8,505	1,812	10,777	3,419	73
number...	487,074	181,241	23,342	90,239	27,262	7,116
Cows, including heifers that have calved.....farms reporting...	14,490	8,110	1,600	8,346	3,032	68
number...	304,051	104,752	11,014	30,423	11,672	4,029
Milk cows.....farms reporting...	14,251	7,804	1,439	7,134	2,792	63
number...	295,272	97,468	9,234	22,705	9,902	3,739
Heifers and heifer calves.....farms reporting...	13,950	7,619	1,490	8,901	2,569	72
number...	160,199	62,830	9,688	44,389	11,695	2,591
Steers and bulls including steer and bull calves.....farms reporting...	9,589	5,315	979	6,265	1,597	45
number...	22,824	13,659	2,640	15,427	3,895	496
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	91	160	111	836	285	...
2 to 4 head.....farms reporting...	280	326	327	3,342	1,000	5
5 to 9 head.....farms reporting...	271	635	417	3,151	1,055	...
10 to 19 head.....farms reporting...	1,340	2,906	565	2,576	857	5
20 to 49 head.....farms reporting...	11,388	4,267	372	837	221	16
50 to 99 head.....farms reporting...	1,404	201	15	35	1	22
100 to 499 head.....farms reporting...	43	10	5	...	...	24
500 or more head.....farms reporting...	...	...	...	...	...	1
Cows including heifers that have calved–						
1 head.....farms reporting...	351	415	265	2,778	835	...
2 to 9 head.....farms reporting...	850	2,017	914	4,877	1,951	5
10 to 19 head.....farms reporting...	4,986	4,422	341	615	221	5
20 to 29 head.....farms reporting...	6,203	1,091	60	66	25	16
30 to 49 head.....farms reporting...	1,996	155	15	10	...	11
50 to 74 head.....farms reporting...	102	10	5	...	...	18
75 to 99 head.....farms reporting...	1	...	...	...	...	6
100 or more head.....farms reporting...	1	...	...	...	...	7
Milk cows–						
1 head.....farms reporting...	351	446	246	2,643	820	...
2 to 9 head.....farms reporting...	821	1,972	848	4,051	1,812	5
10 to 19 head.....farms reporting...	5,045	4,291	295	420	145	5
20 to 29 head.....farms reporting...	6,118	990	40	15	15	11
30 to 49 head.....farms reporting...	1,854	105	10	5	...	12
50 to 74 head.....farms reporting...	62	...	...	...	...	17
75 to 99 head.....farms reporting...	...	...	...	...	...	6
100 or more head.....farms reporting...	...	...	...	...	...	7
Horses and/or mules.....farms reporting...	3,942	2,563	605	4,087	1,361	11
number...	9,393	5,999	2,281	10,963	2,826	55
Hogs and pigs.....farms reporting...	3,096	2,006	535	4,504	986	46
number...	37,847	19,192	2,743	28,845	6,537	7,528
Born since June 1.....farms reporting...	1,548	1,045	292	2,336	541	40
number...	19,586	10,755	1,729	15,612	3,732	4,231
Born before June 1.....farms reporting...	2,215	1,431	333	3,188	685	36
number...	18,261	8,437	1,014	13,233	2,805	3,297
Sheep and lambs.....farms reporting...	784	536	186	1,532	496	12
number...	36,503	24,752	5,719	40,545	16,067	849
Lambs under 1 year old.....farms reporting...	647	456	156	1,160	341	7
number...	14,597	8,601	2,108	13,635	4,286	460
Sheep 1 year old and over.....farms reporting...	698	511	166	1,352	481	12
number...	21,906	16,151	3,611	26,910	11,781	389
Ewes.....farms reporting...	663	496	155	1,312	471	12
number...	20,874	15,295	3,275	25,234	10,810	363
Rams and wethers.....farms reporting...	442	366	126	906	356	7
number...	1,032	856	336	1,676	971	26
Chickens 4 months old and over.....farms reporting...	6,831	4,573	1,133	6,831	3,267	66
number...	1,640,040	938,180	128,510	503,993	318,780	77,542
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	14,545	8,186	1,473	7,276	2,769	67
number...	232,690	85,807	9,258	32,273	13,890	2,198
dollars...	12,916,502	5,603,390	671,721	3,018,245	1,201,581	197,612
Hogs and pigs sold alive.....farms reporting...	743	665	166	1,580	435	43
number...	30,270	16,710	2,271	18,530	6,030	5,306
dollars...	938,370	518,010	70,401	574,430	186,930	164,486
Sheep and lambs sold alive.....farms reporting...	512	436	111	1,036	381	7
number...	18,827	13,144	2,446	21,195	8,587	490
dollars...	263,578	184,016	34,244	296,730	120,218	6,860
Milk and cream sold[2].....farms reporting...	13,803	7,096	845	2,141	1,260	58
pounds ..	2,027,941,915	554,762,479	28,638,879	49,574,781	30,830,448	33,224,498
dollars...	84,828,660	21,896,088	1,075,085	1,802,946	1,138,315	1,895,356
Chickens including broilers sold.....farms reporting...	3,179	2,060	423	2,226	1,466	66
dollars...	868,632	410,049	38,625	248,423	109,331	29,052
Chicken eggs sold.....farms reporting...	3,984	2,625	576	3,029	2,081	61
dozens...	16,050,605	8,160,965	660,635	3,030,615	2,151,320	1,130,301
dollars...	5,938,724	3,019,562	244,437	1,121,330	795,987	418,212

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	3,968	2,477	99	275	729
number of litters...	27,471	21,090	1,528	2,218	8,327
1 or 2 litters.....farms reporting...	1,758	978	24	85	242
3 to 9 litters.....farms reporting...	1,456	864	35	98	231
10 to 19 litters.....farms reporting...	467	376	18	61	151
20 to 39 litters.....farms reporting...	191	176	19	26	60
40 to 69 litters.....farms reporting...	59	51	1	5	20
70 or more litters.....farms reporting...	37	32	2	...	25
June 2 to November 30.....farms reporting...	3,094	1,949	70	215	597
number of litters...	13,231	9,984	775	1,097	3,835
December 1 to June 1.....farms reporting...	2,932	1,962	86	250	633
number of litters...	14,240	11,106	753	1,121	4,492
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	39,157	33,983	989	4,582	12,067
acres...	648,141	616,270	58,865	144,854	227,964
Under 11 acres.....farms reporting...	18,123	13,613	91	457	3,127
11 to 24 acres.....farms reporting...	13,476	12,924	139	1,509	6,005
25 to 49 acres.....farms reporting...	5,887	5,803	266	1,951	2,614
50 to 74 acres.....farms reporting...	1,144	1,122	245	514	250
75 to 99 acres.....farms reporting...	236	235	98	71	36
100 or more acres.....farms reporting...	291	286	150	80	35
Harvested for grain.....farms reporting...	19,218	15,331	663	2,433	5,259
acres...	232,014	210,735	25,469	51,779	65,532
bushels...	13,439,425	12,365,610	1,693,678	3,147,020	3,732,717
Sales.....farms reporting...	5,933	4,706	235	721	1,333
bushels...	5,674,976	5,229,071	798,524	1,362,837	1,317,950
Wheat harvested.....farms reporting...	16,762	12,642	668	1,764	3,809
acres...	248,031	211,755	25,694	42,475	65,744
bushels...	7,493,387	6,518,085	857,929	1,397,370	2,006,866
Sales.....farms reporting...	14,537	11,013	647	1,638	3,313
bushels...	6,793,111	5,926,816	829,274	1,289,658	1,823,141
Oats harvested for grain.....farms reporting...	39,545	33,112	813	4,045	11,367
acres...	630,455	580,103	34,861	111,129	217,920
bushels...	33,731,236	31,545,329	2,196,442	6,615,197	11,845,905
Sales.....farms reporting...	8,117	5,661	141	640	1,545
bushels...	5,636,111	4,733,946	323,865	785,180	1,469,710
Barley harvested.....farms reporting...	2,706	2,271	138	373	802
acres...	26,372	23,347	2,722	4,748	7,834
bushels...	795,658	723,133	82,195	157,315	248,980
Sales.....farms reporting...	878	747	31	120	215
bushels...	291,635	265,835	31,985	49,240	82,470
Rye harvested.....farms reporting...	1,334	1,133	213	229	220
acres...	16,049	14,900	5,650	2,602	2,690
bushels...	372,921	345,836	139,116	56,645	61,615
Sales.....farms reporting...	792	696	172	118	140
bushels...	255,906	234,916	97,352	31,040	48,315
Buckwheat harvested.....farms reporting...	1,792	1,067	17	42	232
acres...	16,792	10,342	284	353	2,755
bushels...	280,733	173,543	4,438	6,800	46,535
Sales.....farms reporting...	952	532	10	21	121
bushels...	199,578	117,623	3,388	3,755	32,220
Dry field and seed beans harvested for beans.....farms reporting...	3,521	2,855	115	466	887
acres...	86,748	81,034	15,544	17,820	24,250
100-lb. bags...	883,881	836,491	176,844	192,612	247,640
Hay crops:					
Land from which hay was cut.....acres...	3,009,405	2,684,057	144,211	465,356	961,699
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	30,514	25,808	853	3,974	9,732
acres...	939,924	878,807	75,264	207,036	333,518
tons...	2,119,960	2,010,195	194,949	508,107	771,135
Sales.....farms reporting...	4,716	3,250	172	508	943
tons...	187,204	156,678	21,447	26,430	48,276
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	42,485	32,274	569	3,075	9,865
acres...	1,549,590	1,354,781	41,094	170,524	462,986
tons...	2,597,046	2,337,187	77,325	344,179	820,860
Sales.....farms reporting...	6,404	3,345	97	364	899
tons...	223,607	162,611	6,223	23,447	46,310
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,048	4,362	91	474	1,335
acres...	37,688	34,627	1,522	4,817	11,588
tons...	67,998	63,840	3,026	10,377	22,242
Sales.....farms reporting...	122	72	6	5	25
tons...	1,205	795	35	80	330
Other hay cut.....farms reporting...	12,329	8,656	207	994	2,902
acres...	332,506	269,461	12,517	37,369	92,978
tons...	487,719	421,536	23,344	65,441	151,803
Sales.....farms reporting...	1,855	693	44	67	220
tons...	52,847	32,156	2,798	3,153	11,890
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,947	8,716	355	2,027	3,950
acres...	149,697	146,381	13,814	45,610	60,629
tons, green weight...	972,449	953,104	86,540	312,255	391,239
Red clover seed harvested.....farms reporting...	994	829	30	92	212
acres...	12,280	10,900	985	1,729	3,021
bushels...	20,639	18,339	2,138	2,477	5,004

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	709	540	125	1,175	275	41
number of litters...	5,387	3,190	440	4,150	1,005	1,226
1 or 2 litters ..... farms reporting...	317	235	75	610	160	10
3 to 9 litters ..... farms reporting...	260	195	45	490	95	7
10 to 19 litters ..... farms reporting...	46	95	5	70	15	6
20 to 39 litters ..... farms reporting...	56	15	...	5	5	5
40 to 69 litters ..... farms reporting...	25	...	...	...	...	8
70 or more litters ..... farms reporting...	5	...	...	...	...	5
June 2 to November 30 ..... farms reporting...	562	410	95	890	225	30
number of litters...	2,542	1,475	260	2,165	480	602
December 1 to June 1 ..... farms reporting...	503	415	75	765	170	35
number of litters...	2,845	1,715	180	1,985	525	624
SPECIFIED CROPS HARVESTED						
Corn for all purposes ..... farms reporting...	10,482	5,085	778	3,741	1,375	58
acres...	131,681	47,040	5,866	22,340	7,025	2,506
Under 11 acres ..... farms reporting...	5,547	3,745	646	3,245	1,250	15
11 to 24 acres ..... farms reporting...	4,054	1,110	107	425	115	12
25 to 49 acres ..... farms reporting...	757	195	20	61	10	13
50 to 74 acres ..... farms reporting...	83	25	5	10	...	12
75 to 99 acres ..... farms reporting...	25	5	...	...	...	1
100 or more acres ..... farms reporting...	16	5	...	...	...	5
Harvested for grain ..... farms reporting...	4,084	2,450	442	2,876	985	26
acres...	43,740	21,190	3,025	15,875	4,710	694
bushels...	2,515,500	1,128,575	148,120	797,575	230,890	45,350
Sales ..... farms reporting...	1,316	965	136	886	335	6
bushels...	1,132,635	558,020	59,105	332,220	101,585	12,100
Wheat harvested ..... farms reporting...	3,485	2,420	496	2,851	1,240	29
acres...	45,578	27,790	4,474	25,414	10,170	692
bushels...	1,342,250	797,660	116,010	665,115	284,365	25,822
Sales ..... farms reporting...	2,950	2,060	405	2,480	1,015	29
bushels...	1,192,458	697,740	94,545	599,765	241,960	24,570
Oats harvested for grain ..... farms reporting...	10,681	5,283	923	4,726	1,660	47
acres...	150,055	57,912	8,226	36,330	12,570	1,452
bushels...	7,737,169	2,755,506	395,110	1,532,480	562,915	90,512
Sales ..... farms reporting...	1,717	1,367	251	1,815	635	6
bushels...	1,304,810	734,736	115,645	643,380	254,485	4,300
Barley harvested ..... farms reporting...	597	320	41	345	80	10
acres...	5,276	2,520	247	1,865	505	655
bushels...	161,768	68,040	4,835	44,710	13,035	14,780
Sales ..... farms reporting...	200	165	16	95	35	1
bushels...	61,220	37,635	3,285	17,325	8,400	75
Rye harvested ..... farms reporting...	286	140	45	145	50	6
acres...	2,118	1,255	585	735	285	129
bushels...	50,940	26,730	10,790	21,885	3,840	1,360
Sales ..... farms reporting...	136	100	30	65	25	6
bushels...	28,864	20,455	8,890	17,695	2,185	1,110
Buckwheat harvested ..... farms reporting...	395	311	70	535	190	...
acres...	3,855	2,795	300	4,720	1,730	...
bushels...	63,385	47,790	4,595	79,900	27,290	...
Sales ..... farms reporting...	215	145	20	310	110	...
bushels...	46,785	30,075	1,400	63,115	18,840	...
Dry field and seed beans harvested for beans ..... farms reporting...	742	565	80	485	170	11
acres...	13,825	8,630	965	4,580	1,090	44
100-lb. bags...	133,570	80,445	5,380	36,000	10,970	420
Hay crops:						
Land from which hay was cut ..... acres...	732,162	328,637	51,992	234,901	82,069	8,378
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	7,308	3,380	561	3,556	1,095	55
acres...	189,164	64,080	9,745	42,803	15,005	3,309
tons...	393,569	126,865	15,570	76,342	26,285	7,138
Sales ..... farms reporting...	887	615	125	1,080	380	6
tons...	34,285	22,895	3,345	20,925	7,515	2,086
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	10,912	6,636	1,217	7,428	2,727	56
acres...	435,180	212,602	32,395	139,812	51,954	3,043
tons...	734,333	314,669	45,821	183,544	69,190	7,125
Sales ..... farms reporting...	904	899	182	2,263	795	1
tons...	44,655	36,546	5,430	43,551	17,170	275
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	1,466	896	100	525	155	6
acres...	10,445	5,525	730	2,345	680	36
tons...	19,095	8,175	925	3,030	1,025	103
Sales ..... farms reporting...	15	16	5	35	15	...
tons...	200	110	40	365	45	...
Other hay cut ..... farms reporting...	2,601	1,545	407	2,772	885	16
acres...	75,465	42,250	8,882	48,096	14,200	749
tons...	115,490	55,675	9,783	49,650	15,200	1,333
Sales ..... farms reporting...	116	155	91	900	260	2
tons...	4,775	7,560	1,980	15,710	4,350	631
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	1,899	460	25	170	30	31
acres...	21,908	4,180	240	1,845	230	1,241
tons, green weight...	137,810	21,335	3,925	8,950	1,425	8,970
Red clover seed harvested ..... farms reporting...	275	195	25	105	60	...
acres...	2,965	1,940	260	910	470	...
bushels...	4,910	3,450	360	1,360	940	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	8,884	5,739	331	737	1,450
acres[2]..	85,132	83,414	41,059	23,277	13,237
hundredweight...	16,268,245	16,068,862	8,617,676	4,430,235	2,141,044
Vegetables harvested for sale.....farms reporting...	8,276	5,857	541	1,066	1,601
Sales.....dollars...	38,647,411	37,236,101	18,604,219	7,156,882	6,155,725
Strawberries harvested.....farms reporting...	2,594	1,426	131	220	290
acres...	3,244	2,778	1,109	572	387
quarts...	7,797,522	7,208,632	4,021,892	1,267,390	863,280
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,352	6,626	366	1,087	1,592
acres...	180,893	162,076	41,083	40,954	37,710

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	1,649	1,220	352	2,002	1,111	32
acres[2]..	4,471	1,113	257	956	537	225
hundredweight...	701,730	151,585	26,592	108,048	54,795	36,540
Vegetables harvested for sale.....farms reporting...	1,294	985	370	1,505	865	49
Sales.....dollars...	3,480,605	1,564,530	274,140	646,895	361,725	402,690
Strawberries harvested.....farms reporting...	315	325	145	815	340	13
acres...	355	283	72	330	119	17
quarts...	608,915	367,895	79,260	381,795	157,995	49,100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,757	1,416	408	2,586	1,097	43
acres...	24,134	15,173	3,022	11,791	5,779	1,247

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	56,760	1,670	44	80	203	431	651	261
Percent distribution ..... percent	xxx	100.0	2.6	4.8	12.2	25.8	39.0	15.6
Land in farms ..... acres	11,524,704	335,385	32,181	38,266	65,427	86,629	85,082	27,800
Percent distribution ..... percent	xxx	100.0	9.6	11.4	19.5	25.8	25.4	8.3
Average size of farm ..... acres	203.0	200.8	731.4	478.3	322.3	201.0	130.7	106.5
Value of land and buildings:								
Average per farm ..... dollars	28,011	28,455	88,541	60,160	45,574	26,307	21,173	15,932
Average per acre ..... dollars	139.90	144.55	133.66	132.59	136.37	129.56	167.05	179.16
Land in farms according to use:								
Cropland harvested ..... farms reporting	54,181	1,670	44	80	203	431	651	261
acres	4,657,453	206,012	25,003	26,678	43,618	53,661	46,352	10,700
1 to 9 acres ..... farms reporting	2,323	25	...	...	...	...	...	25
10 to 19 acres ..... farms reporting	2,309	40	...	...	...	...	5	35
20 to 29 acres ..... farms reporting	3,156	65	...	...	...	5	15	45
30 to 49 acres ..... farms reporting	9,051	206	...	...	...	20	120	66
50 to 99 acres ..... farms reporting	20,938	636	...	...	20	110	416	90
100 to 199 acres ..... farms reporting	13,334	475	...	5	95	285	90	...
200 to 499 acres ..... farms reporting	2,873	184	15	65	88	11	5	...
500 to 999 acres ..... farms reporting	178	37	27	10	...	...	...	...
1,000 or more acres ..... farms reporting	19	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	28,114	553	13	48	101	136	205	50
acres	1,121,104	12,578	1,315	1,325	2,755	3,408	3,185	590
Cropland not harvested and not pastured ..... farms reporting	15,685	772	11	33	77	185	321	145
acres	487,869	23,420	443	2,189	3,025	4,720	9,023	4,020
Soil-improvement grasses and legumes ..... farms reporting	3,806	235	1	13	21	60	95	45
acres	105,093	7,373	353	1,035	740	1,810	2,555	880
Other cropland (idle and crop failure) ..... farms reporting	13,262	640	10	27	67	130	276	130
acres	382,776	16,047	90	1,154	2,285	2,910	6,468	3,140
Woodland pastured ..... farms reporting	20,876	139	10	8	20	26	40	35
acres	823,306	2,225	180	240	355	520	425	505
Woodland not pastured ..... farms reporting	32,778	1,117	18	70	137	300	431	161
acres	1,607,501	35,222	1,872	3,480	4,398	8,665	11,377	5,430
Other pasture (not cropland and not woodland) ..... farms reporting	32,353	534	18	14	45	156	201	100
acres	2,127,407	17,921	1,740	1,361	1,495	5,910	5,660	1,755
Improved pasture ..... farms reporting	9,421	67	6	1	15	15	25	5
acres	226,575	1,295	150	200	230	350	265	100
Irrigated land in farms ..... farms reporting	1,825	7	1	6	...	...	...	...
acres	63,271	334	35	299	...	...	...	...
Land use practices:								
Cropland in cover crops ..... farms reporting	4,398	278	16	22	50	85	65	40
acres	134,689	9,140	2,550	1,000	1,870	1,895	1,020	805
Cropland used for grain or row crops farmed on the contour ..... farms reporting	3,024	47	1	6	15	10	10	5
acres	86,123	2,725	350	1,165	240	595	270	105
Land in strip-cropping systems for soil-erosion control ..... farms reporting	2,785	132	5	12	30	50	35	...
acres	113,997	6,040	1,025	335	765	2,415	1,500	...
System of terraces on crop and pasture land ..... farms reporting	1,036	16	...	1	5	5	...	5
acres	50,604	745	...	50	210	5	...	480
FARM OPERATORS BY AGE								
Operators reporting age ..... number	56,217	1,660	44	80	203	431	651	251
Under 25 years ..... number	983	30	...	...	...	5	15	10
25 to 34 years ..... number	6,524	221	...	20	31	50	110	10
35 to 44 years ..... number	12,823	382	21	26	70	105	110	50
45 to 54 years ..... number	15,031	365	11	21	56	85	136	56
55 to 64 years ..... number	13,375	398	5	7	30	91	140	125
65 or more years ..... number	7,481	264	7	6	16	95	140	...
Average age ..... years	49.7	50.1	47.7	44.3	46.7	51.4	51.0	50.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting	17,866	788	11	36	86	190	390	75
1 to 99 days ..... operators reporting	8,362	361	5	26	60	105	90	75
100 to 199 days ..... operators reporting	2,594	152	6	5	6	40	95	...
200 or more days ..... operators reporting	6,910	275	...	5	20	45	205	...
With other members of family working off farm ..... operators reporting	5,223	232	1	10	16	55	135	15
With income from sources other than farm operated and off-farm work ..... operators reporting	8,429	403	6	26	21	110	205	35
With other income of family exceeding value of agricultural products sold ..... operators reporting	5,827	340	5	5	10	50	270	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	38,894	882	33	44	117	241	261	186
With other members of family working off farm ..... operators reporting	6,879	171	10	6	15	45	45	50
With income from sources other than farm operated ..... operators reporting	12,654	361	11	13	27	95	160	55
With other income of family exceeding value of agricultural products sold ..... operators reporting	1,876	66	...	1	...	20	45	...
FARMS BY SIZE								
Under 10 acres ..... number	2,045	...	...	...	...	...	...	...
10 to 49 acres ..... number	4,281	90	...	...	...	5	35	50
50 to 69 acres ..... number	2,646	115	...	...	...	...	80	35
70 to 99 acres ..... number	4,942	265	...	...	10	25	160	70
100 to 139 acres ..... number	8,669	310	...	...	...	75	175	60
140 to 179 acres ..... number	7,871	195	...	...	25	60	85	25
180 to 219 acres ..... number	6,759	230	...	5	15	130	60	20
220 to 259 acres ..... number	5,279	130	...	5	45	65	15	...
260 to 499 acres ..... number	11,626	245	15	35	85	70	40	...
500 to 999 acres ..... number	2,322	75	25	30	20	...	...	...
1,000 to 1,999 acres ..... number	275	13	4	5	3	1	...	...
2,000 or more acres ..... number	45	2	...	...	...	...	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 8.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	921	11	8	51	215	410	226
Part owners ..... number...	18,877	657	27	67	142	196	205	20
All tenants ..... number...	2,908	80	...	5	10	15	35	15
Cash tenants ..... number...	1,558	25	...	5	...	5	5	10
Share-cash tenants ..... number...	210	25	...	...	5	...	20	...
Crop-share tenants ..... number...	140	15	...	...	5	5	5	...
Livestock-share tenants ..... number...	370	5	...	...	...	5	...	...
Other and unspecified tenants ..... number...	630	10	...	...	...	...	5	5
White farm operators:								
Full owners ..... number...	34,505	916	11	8	51	215	405	226
Part owners ..... number...	18,862	657	27	67	142	196	205	20
All tenants ..... number...	2,893	80	...	5	10	15	35	15
Nonwhite farm operators:								
Full owners ..... number...	85	5	...	...	...	...	5	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	1,116	38	65	198	320	375	120
number...	16,556	1,257	43	88	251	335	415	125
Corn pickers ..... farms reporting...	6,096	654	29	69	126	205	170	55
number...	6,269	707	41	85	126	225	170	60
Pick-up balers ..... farms reporting...	32,852	720	28	59	152	210	221	50
number...	33,498	731	34	59	157	210	221	50
Field forage harvesters ..... farms reporting...	16,616	203	23	28	61	36	35	20
number...	17,552	215	25	28	66	36	40	20
Motortrucks ..... farms reporting...	38,310	1,170	34	75	178	356	386	141
number...	55,989	1,778	135	164	323	463	507	186
Tractors ..... farms reporting...	53,067	1,584	44	75	203	416	616	230
number...	125,925	4,100	277	319	749	1,075	1,275	405
Tractors other than garden ..... farms reporting...	51,920	1,584	44	75	203	416	616	230
number...	114,975	3,787	265	314	710	995	1,128	375
1 tractor ..... farms reporting...	15,565	441	...	1	15	55	250	120
2 tractors ..... farms reporting...	20,231	620	5	5	35	225	265	85
3 tractors ..... farms reporting...	10,237	266	5	25	70	95	56	15
4 tractors ..... farms reporting...	3,610	137	6	20	41	25	35	10
5 or more tractors ..... farms reporting...	2,277	120	28	24	42	16	10	...
Wheel tractors ..... farms reporting...	51,467	1,579	44	75	203	416	616	225
number...	108,586	3,657	236	295	689	980	1,092	365
Crawler tractors ..... farms reporting...	5,670	108	23	18	21	15	21	10
number...	6,389	130	29	19	21	15	36	10
Garden tractors ..... farms reporting...	9,835	274	12	5	36	75	116	30
number...	10,950	313	12	5	39	80	147	30
Automobiles ..... farms reporting...	51,271	1,543	43	79	193	411	601	216
number...	66,406	1,972	62	133	265	487	757	268
Automobiles and/or motortrucks ..... farms reporting...	55,176	1,620	44	80	198	421	631	246
Telephone ..... farms reporting...	52,209	1,480	39	80	193	411	571	186
Home freezer ..... farms reporting...	39,381	1,055	29	65	153	301	396	111
Milking machine ..... farms reporting...	40,708	309	12	21	45	86	105	40
Electric milk cooler ..... farms reporting...	40,015	254	13	16	55	65	70	35
Bulk-type ..... farms reporting...	7,192	20	5	...	5	10	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	110	17	32	30	20	11	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	953	29	59	183	326	301	55
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	1,176	28	43	158	266	501	180
Gravel, shell, or shale ..... farms reporting...	8,948	287	10	22	30	105	100	20
Dirt or unimproved ..... farms reporting...	6,157	176	1	15	15	55	45	45
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	115	...	10	10	30	35	30
1 or more miles to a hard surface road ..... farms reporting...	2,840	61	1	5	5	25	10	15
1 mile ..... farms reporting...	1,577	51	1	5	5	20	10	10
2 or 3 miles ..... farms reporting...	1,122	10	...	...	...	5	...	5
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	318	39	55	72	91	61	...
persons...	44,781	506	105	92	110	112	87	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	173	34	40	47	41	11	...
persons...	27,825	273	93	52	60	56	12	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	114	10	32	36	26	10	...
2 hired workers ..... farms reporting...	3,166	36	5	5	10	15	1	...
3 or 4 hired workers ..... farms reporting...	1,444	17	13	3	1	...	...	...
5 to 9 hired workers ..... farms reporting...	529	6	6	...	...	...	...	...
10 or more hired workers ..... farms reporting...	209	...	...	...	...	...	...	
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	1,462	33	74	187	386	541	241
Not residing on farm operated ..... operators reporting...	2,562	162	6	6	15	30	90	15
Operators not reporting residence ..... number...	1,993	46	5	...	1	15	20	5

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,580	44	80	203	411	641	201
acres on which used...	2,023,862	160,161	22,848	23,323	34,848	39,345	33,797	6,000
tons...	462,912	30,465	7,506	3,988	5,907	6,713	5,212	1,139
Dry materials.....farms reporting...	43,278	1,550	44	80	203	396	626	201
tons...	458,282	30,005	7,506	3,768	5,885	6,553	5,154	1,139
Liquid materials.....farms reporting...	435	75	...	10	10	40	15	...
tons...	4,630	460	...	220	22	160	58	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	195	13	15	51	41	50	25
acres...	329,206	7,684	825	1,100	2,994	1,085	1,280	400
Dry materials.....farms reporting...	13,704	190	13	15	51	36	50	25
tons...	58,585	985	97	128	389	151	160	60
Liquid materials.....farms reporting...	45	5	...	...	...	5	...	...
tons...	294	1	...	...	...	1	...	...
Other pasture (not cropland).....farms reporting...	3,324	28	2	1	15	5	5	...
acres...	46,101	560	120	50	145	200	45	...
Dry materials.....farms reporting...	3,314	28	2	1	15	5	5	...
tons...	7,914	75	18	4	24	25	4	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,217	34	74	187	326	490	106
acres...	553,226	44,415	4,750	10,205	8,945	11,120	8,210	1,185
Dry materials.....farms reporting...	29,225	1,212	34	74	187	326	485	106
tons...	100,034	8,254	1,099	1,907	1,644	2,043	1,335	226
Liquid materials.....farms reporting...	210	60	...	10	10	30	10	...
tons...	854	352	...	220	17	93	22	...
Wheat.....farms reporting...	11,112	1,300	38	63	178	376	525	120
acres...	196,548	30,683	2,942	3,523	5,927	8,291	8,230	1,770
Dry materials.....farms reporting...	11,081	1,290	38	63	178	376	515	120
tons...	32,203	4,977	581	464	1,017	1,379	1,286	250
Liquid materials.....farms reporting...	101	40	...	...	5	25	10	...
tons...	267	44	...	...	5	26	13	...
Irish potatoes.....farms reporting...	2,211	66	1	10	5	15	25	10
acres...	81,908	541	1	70	10	345	80	35
Dry materials.....farms reporting...	2,201	66	1	10	5	15	25	10
tons...	89,931	318	1	55	3	186	50	23
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,359	44	59	183	371	561	141
acres...	816,873	76,278	14,210	8,375	16,827	18,304	15,952	2,610
Dry materials.....farms reporting...	29,935	1,354	44	59	183	371	556	141
tons...	169,615	15,396	5,710	1,210	2,808	2,769	2,319	580
Liquid materials.....farms reporting...	137	20	...	...	...	15	5	...
tons...	951	63	...	...	...	40	23	...
Lime or liming materials used during the year.....farms reporting...	21,534	227	17	27	36	61	61	25
acres limed...	428,944	5,695	919	1,290	899	1,262	790	535
tons...	876,948	12,444	2,661	2,285	1,623	3,570	1,390	915
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	1,655	44	80	203	426	646	256
Feed for livestock and poultry.....farms reporting...	49,536	764	23	49	111	181	295	105
dollars...	166,626,663	605,517	55,952	101,300	149,805	149,340	114,075	35,045
Under $100.....farms reporting...	1,166	160	...	...	15	25	90	30
$100 to $999.....farms reporting...	10,410	421	6	28	56	91	170	70
$1,000 to $1,999.....farms reporting...	11,029	96	6	...	15	40	30	5
$2,000 to $4,999.....farms reporting...	18,372	72	6	16	20	25	5	...
$5,000 or more.....farms reporting...	8,559	15	5	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	461	7	43	65	131	165	50
dollars...	39,944,002	290,385	61,980	43,180	27,465	65,800	48,190	43,770
Under $1,000.....farms reporting...	14,775	387	...	27	55	115	155	35
$1,000 to $2,499.....farms reporting...	5,921	50	...	10	10	15	5	10
$2,500 to $4,999.....farms reporting...	2,583	12	1	6	...	...	5	...
$5,000 to $9,999.....farms reporting...	1,222	10	5	...	...	...	...	5
$10,000 or more.....farms reporting...	567	2	1	...	...	1	...	...
Machine hire.....farms reporting...	30,567	1,003	21	43	97	261	456	125
dollars...	7,721,553	325,809	21,214	19,200	36,685	100,075	128,980	19,655
Under $200.....farms reporting...	17,188	406	5	10	30	85	186	90
$200 to $999.....farms reporting...	12,505	559	6	26	67	165	260	35
$1,000 or more.....farms reporting...	874	38	10	7	...	11	10	...
Hired labor.....farms reporting...	36,994	825	44	70	123	226	291	71
dollars...	89,594,739	1,050,789	330,462	207,535	208,832	162,405	97,145	44,410
Under $200.....farms reporting...	7,962	300	...	...	25	75	160	40
$200 to $499.....farms reporting...	6,707	187	5	11	20	70	70	11
$500 to $999.....farms reporting...	5,542	115	...	15	15	45	40	...
$1,000 to $2,499.....farms reporting...	7,170	91	5	15	26	10	15	20
$2,500 to $4,999.....farms reporting...	5,258	78	...	22	30	20	6	...
$5,000 to $9,999.....farms reporting...	2,765	34	21	...	7	6	...	...
$10,000 to $19,999.....farms reporting...	1,056	19	12	7	...	...	...	...
$20,000 to $49,999.....farms reporting...	428	1	1	...	...	...	...	...
$50,000 or more.....farms reporting...	106	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,030	33	48	142	266	415	126
dollars...	16,835,047	554,763	152,833	43,775	142,655	99,870	101,760	13,870
Under $100.....farms reporting...	9,442	201	...	...	...	25	100	76
$100 to $499.....farms reporting...	18,252	540	...	5	35	175	275	50
$500 to $999.....farms reporting...	3,151	185	...	25	65	55	40	...
$1,000 or more.....farms reporting...	2,696	104	33	18	42	11	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	1,640	44	80	203	426	641	246
dollars...	33,871,663	993,028	111,813	135,055	197,985	245,010	225,250	77,915
Under $100.....farms reporting...	4,196	140	...	...	...	25	60	55
$100 to $499.....farms reporting...	27,261	781	5	...	30	165	435	146
$500 to $999.....farms reporting...	15,806	430	...	20	85	175	115	35
$1,000 to $4,999.....farms reporting...	8,367	286	37	59	88	61	31	10
$5,000 or more.....farms reporting...	243	3	2	1	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	14,282,858	2,678,859	2,285,251	3,064,120	3,422,550	2,456,735	375,343
average per farm, dollars...	13,189	8,553	60,883	28,566	15,094	7,941	3,774	1,438
All crops sold .....dollars...	197,667,020	12,388,580	2,335,494	1,911,906	2,627,283	2,991,041	2,183,921	338,935
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	11,450,326	1,830,644	1,840,180	2,530,875	2,872,577	2,099,750	276,300
Vegetables sold.....dollars...	37,236,101	821,515	504,850	51,470	93,100	101,520	65,550	5,025
Fruits and nuts sold.....dollars...	45,555,336	50,147	...	12,406	1,883	8,701	5,331	21,826
Forest products and horticultural specialty products sold.....dollars...	46,576,892	66,592	...	7,850	1,425	8,243	13,290	35,784
All livestock and livestock products sold.....dollars...	550,924,456	1,894,278	343,365	373,345	436,837	431,509	272,814	36,408
Poultry and poultry products sold.....dollars...	77,522,186	469,201	...	129,815	140,893	117,434	73,421	7,638
Dairy products sold.....dollars...	403,847,813	661,530	212,565	107,050	165,650	140,175	31,400	4,690
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	763,547	130,800	136,480	130,294	173,900	167,993	24,080
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves .....farms reporting...	46,004	691	23	39	121	156	241	111
number...	1,950,626	13,066	2,622	1,084	2,712	2,718	3,099	831
Cows, including heifers that have calved.....farms reporting...	44,633	576	18	34	101	131	211	81
number...	1,207,738	4,892	840	596	1,364	900	938	254
Milk cows.....farms reporting...	43,586	469	18	33	65	106	181	66
number...	1,169,991	3,363	754	426	725	669	618	171
Heifers and heifer calves.....farms reporting...	42,736	604	23	33	106	136	210	96
number...	655,414	6,007	1,523	348	885	1,305	1,450	496
Steers and bulls including steer and bull calves.....farms reporting...	30,693	420	18	18	96	111	141	36
number...	87,474	2,167	259	140	463	513	711	81
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	521	45	...	...	5	10	20	10
2 to 4 head.....farms reporting...	1,315	117	...	11	20	15	36	35
5 to 9 head.....farms reporting...	1,576	162	...	6	20	30	65	41
10 to 19 head.....farms reporting...	5,252	155	...	10	15	40	70	20
20 to 49 head.....farms reporting...	23,407	175	5	5	55	55	50	5
50 to 99 head.....farms reporting...	11,807	20	5	5	5	5	...	...
100 to 499 head.....farms reporting...	2,113	17	13	2	1	1	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	1,414	130	5	5	5	30	60	25
2 to 9 head.....farms reporting...	4,342	295	1	17	30	65	131	51
10 to 19 head.....farms reporting...	10,777	95	...	5	40	30	15	5
20 to 29 head.....farms reporting...	11,910	26	...	...	20	1	5	...
30 to 49 head.....farms reporting...	11,868	15	...	5	5	5	...	...
50 to 74 head.....farms reporting...	3,361	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	557	7	5	1	1	...	...	...
100 or more head.....farms reporting...	404	2	1	1	...	...	...	...
Milk cows–								
1 head.....farms reporting...	1,453	116	5	5	...	30	55	21
2 to 9 head.....farms reporting...	4,144	260	1	17	30	51	116	45
10 to 19 head.....farms reporting...	10,590	60	...	5	25	20	10	...
20 to 29 head.....farms reporting...	11,710	15	...	...	10	5	...	...
30 to 49 head.....farms reporting...	11,596	7	1	6	...	...	...	...
50 to 74 head.....farms reporting...	3,210	6	6	...	...	...	...	...
75 to 99 head.....farms reporting...	527	5	5	...	...	...	...	...
100 or more head.....farms reporting...	356	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	164	6	1	21	21	75	40
number...	30,729	345	11	2	33	79	120	100
Hogs and pigs .....farms reporting...	9,545	401	1	30	60	105	150	55
number...	127,446	4,895	80	1,335	925	1,235	1,100	220
Born since June 1.....farms reporting...	4,936	210	...	15	35	40	90	30
number...	71,665	3,005	...	1,000	605	610	685	105
Born before June 1.....farms reporting...	6,800	281	1	30	45	85	85	35
number...	55,781	1,890	80	335	320	625	415	115
Sheep and lambs .....farms reporting...	2,612	96	...	1	...	40	50	5
number...	160,430	4,721	...	1	...	1,960	2,745	15
Lambs under 1 year old .....farms reporting...	2,137	80	...	...	...	30	45	5
number...	68,548	1,655	...	...	...	985	665	5
Sheep 1 year old and over .....farms reporting...	2,366	86	...	1	...	30	50	5
number...	91,882	3,066	...	1	...	975	2,080	10
Ewes.....farms reporting...	2,279	86	...	1	...	30	50	5
number...	86,718	2,961	...	1	...	955	1,995	10
Rams and wethers .....farms reporting...	1,700	55	...	...	...	15	40	...
number...	5,164	105	...	...	...	20	85	...
Chickens 4 months old and over.....farms reporting...	21,869	551	5	41	80	155	185	85
number...	10,901,394	127,160	60	25,795	39,410	31,030	25,420	5,445
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	524	23	28	86	131	181	75
number...	976,390	5,615	1,270	478	1,170	1,245	1,202	250
dollars...	62,837,565	524,035	130,800	49,680	101,185	103,920	121,810	16,640
Hogs and pigs sold alive.....farms reporting...	2,867	165	...	15	25	40	65	20
number...	126,014	6,235	...	2,800	915	1,495	785	240
dollars...	3,906,434	193,285	...	86,800	28,365	46,345	24,335	7,440
Sheep and lambs sold alive.....farms reporting...	1,852	80	...	...	5	25	50	...
number...	109,400	2,250	...	...	45	1,330	875	...
dollars...	1,531,600	31,500	...	...	630	18,620	12,250	...
Milk and cream sold [1].....farms reporting...	41,524	213	12	16	50	50	60	25
pounds ..	9,245,470,106	17,012,113	5,102,400	2,713,590	4,514,372	3,368,366	1,034,995	278,390
dollars...	403,847,813	661,530	212,565	107,050	165,650	140,175	31,400	4,690
Chickens including broilers sold .....farms reporting...	10,949	316	...	21	55	115	100	25
dollars...	15,685,518	53,064	...	5,782	21,929	16,411	8,414	528
Chicken eggs sold.....farms reporting...	12,805	341	...	21	55	120	110	35
dozens...	129,389,577	1,121,830	...	335,225	321,525	273,035	174,045	18,000
dollars...	47,874,145	415,077	...	124,033	118,964	101,023	64,397	6,660

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	125	...	15	15	40	40	15
number of litters...	21,090	1,015	...	435	180	230	120	50
1 or 2 litters....farms reporting...	978	45	...	...	...	10	25	10
3 to 9 litters....farms reporting...	864	45	...	...	5	20	15	5
10 to 19 litters....farms reporting...	376	25	...	5	10	10	...	...
20 to 39 litters....farms reporting...	176	5	...	5	...	...	...	...
40 to 69 litters....farms reporting...	51	5	...	5	...	...	...	...
70 or more litters....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	85	...	15	15	20	25	10
number of litters...	9,984	515	...	255	105	80	50	25
December 1 to June 1....farms reporting...	1,962	110	...	15	15	40	30	10
number of litters...	11,106	500	...	180	75	150	70	25
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	1,277	34	74	187	336	495	151
acres...	616,270	45,125	4,750	10,260	8,945	11,355	8,235	1,580
Under 11 acres....farms reporting...	13,613	370	...	...	15	45	215	95
11 to 24 acres....farms reporting...	12,924	367	...	6	50	95	165	51
25 to 49 acres....farms reporting...	5,803	317	5	10	67	125	105	5
50 to 74 acres....farms reporting...	1,122	102	...	21	25	51	5	...
75 to 99 acres....farms reporting...	235	30	10	5	5	10	...	...
100 or more acres....farms reporting...	286	91	19	32	25	10	5	...
Harvested for grain....farms reporting...	15,331	1,202	34	74	177	321	470	126
acres...	210,735	42,263	3,948	10,080	8,210	10,895	7,800	1,330
bushels...	12,365,610	2,647,995	338,000	661,620	483,400	646,160	449,195	69,620
Sales....farms reporting...	4,706	1,028	23	73	146	295	395	96
bushels...	5,229,071	2,307,990	298,500	607,035	422,975	588,210	339,960	51,310
Wheat harvested....farms reporting...	12,642	1,422	38	70	188	406	555	165
acres...	211,755	33,045	2,947	3,920	6,162	9,056	8,875	2,085
bushels...	6,518,085	1,109,755	119,555	143,415	197,935	312,595	283,670	52,585
Sales....farms reporting...	11,013	1,407	38	70	183	406	555	155
bushels...	5,926,816	1,057,129	119,241	135,640	187,920	300,683	269,200	44,445
Oats harvested for grain....farms reporting...	33,112	1,303	21	54	181	376	501	170
acres...	580,103	32,121	1,440	2,435	6,820	10,534	8,662	2,230
bushels...	31,545,329	1,867,666	110,500	162,475	400,410	623,015	452,171	119,095
Sales....farms reporting...	5,661	1,120	15	38	156	340	441	130
bushels...	4,733,946	1,444,426	77,000	122,230	320,860	512,280	328,891	83,165
Barley harvested....farms reporting...	2,271	303	10	33	55	95	95	15
acres...	23,347	4,205	340	570	875	1,315	965	140
bushels...	723,133	116,345	10,000	17,115	26,270	37,340	22,595	3,025
Sales....farms reporting...	747	273	10	28	50	90	80	15
bushels...	265,835	104,035	10,000	14,265	21,835	34,390	20,520	3,025
Rye harvested....farms reporting...	1,133	170	10	25	30	50	30	25
acres...	14,900	2,155	125	405	365	390	380	490
bushels...	345,836	58,585	4,050	12,725	10,775	10,570	10,825	9,640
Sales....farms reporting...	696	145	5	20	25	45	30	20
bushels...	234,916	51,535	3,300	10,450	10,350	8,720	10,175	8,540
Buckwheat harvested....farms reporting...	1,067	140	...	...	15	35	70	20
acres...	10,342	1,735	...	...	225	425	995	90
bushels...	173,543	25,080	...	...	4,950	4,975	13,605	1,550
Sales....farms reporting...	532	115	...	...	15	35	50	15
bushels...	117,623	21,105	...	...	4,700	4,975	10,405	1,025
Dry field and seed beans harvested for beans....farms reporting...	2,855	879	32	49	152	256	340	50
acres...	81,034	33,491	7,640	4,155	8,435	6,701	5,810	750
100-lb. bags...	836,491	373,567	95,990	49,442	97,410	67,205	60,095	3,425
Hay crops: Land from which hay was cut....acres...	2,684,057	38,039	2,960	3,605	9,584	9,230	10,115	2,545
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	818	31	49	152	226	295	65
acres...	878,807	19,895	1,875	2,195	4,345	5,065	5,470	945
tons...	2,010,195	41,560	5,140	5,340	8,700	10,540	10,320	1,520
Sales....farms reporting...	3,250	503	20	32	96	180	170	5
tons...	156,678	23,550	2,510	2,685	5,795	7,140	5,210	210
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	657	18	22	91	180	256	90
acres...	1,354,781	15,604	860	1,380	4,154	3,800	4,260	1,150
tons...	2,337,187	25,920	1,435	3,230	6,420	6,575	6,435	1,825
Sales....farms reporting...	3,345	347	5	16	70	125	121	10
tons...	162,611	15,685	375	2,190	5,405	4,090	3,295	330
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	5	...	...	...	...	...	5
acres...	34,627	35	...	...	...	...	...	35
tons...	63,840	50	...	...	...	...	...	50
Sales....farms reporting...	72	...	...	...	...	...	...	...
tons...	795	...	...	...	...	...	...	...
Other hay cut....farms reporting...	8,656	72	6	1	15	15	15	20
acres...	269,461	2,270	225	30	1,015	365	245	390
tons...	421,536	3,670	350	35	1,530	785	320	650
Sales....farms reporting...	693	30	5	...	10	...	10	5
tons...	32,156	1,475	125	...	1,030	...	195	125
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	25	...	...	5	...	15	5
acres...	146,381	235	...	...	70	...	140	25
tons, green weight...	953,104	720	...	...	100	...	570	50
Red clover seed harvested....farms reporting...	829	165	5	10	15	80	50	5
acres...	10,900	2,925	140	525	365	1,320	560	15
bushels...	18,339	4,690	150	845	475	2,340	865	15

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	161	6	15	15	40	55	30
acres[2]..	83,414	571	2	73	10	346	88	52
hundredweight...	16,068,862	103,315	220	26,650	645	61,980	9,980	3,840
Vegetables harvested for sale.....farms reporting...	5,857	263	24	23	46	70	85	15
Sales.....dollars...	37,236,101	821,515	504,850	51,470	93,100	101,520	65,550	5,025
Strawberries harvested.....farms reporting...	1,426	35	...	...	...	10	15	10
acres...	2,778	7	...	...	...	3	3	1
quarts...	7,208,632	2,665	...	...	...	1,325	925	415
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	126	...	16	5	25	50	30
acres...	162,076	876	...	216	50	138	169	303

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 8.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	56,760	833	184	263	240	111	35	...
Percent distribution ..... percent	xxx	100.0	22.1	31.6	28.8	13.3	4.2	...
Land in farms ..... acres	11,524,704	166,628	82,176	42,872	27,505	11,315	2,760	...
Percent distribution ..... percent	xxx	100.0	49.3	25.7	16.5	6.8	1.7	...
Average size of farm ..... acres	203.0	200.0	446.6	163.0	114.6	101.9	78.9	...
Value of land and buildings:								
Average per farm ..... dollars	28,011	87,081	157,583	91,508	53,161	29,365	15,490	...
Average per acre ..... dollars	139.90	441.13	358.62	614.90	497.42	309.97	159.36	...
Land in farms according to use:								
Cropland harvested ..... farms reporting	54,181	833	184	263	240	111	35	...
acres	4,657,453	98,288	48,057	27,987	16,700	4,399	1,145	...
1 to 9 acres ..... farms reporting	2,323	...	...	...	...	...	...	...
10 to 19 acres ..... farms reporting	2,309	51	...	...	...	26	25	...
20 to 29 acres ..... farms reporting	3,156	50	...	...	10	35	5	...
30 to 49 acres ..... farms reporting	9,051	125	...	5	95	25	...	...
50 to 99 acres ..... farms reporting	20,938	250	...	140	85	25	...	...
100 to 199 acres ..... farms reporting	13,334	230	75	105	45	...	5	...
200 to 499 acres ..... farms reporting	2,873	116	99	12	5	...	...	...
500 to 999 acres ..... farms reporting	178	10	9	1	...	...	...	...
1,000 or more acres ..... farms reporting	19	1	1	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	28,114	148	47	56	30	15	...	...
acres	1,121,104	1,638	303	930	330	75	...	...
Cropland not harvested and not pastured ..... farms reporting	15,685	335	86	103	75	51	20	...
acres	487,869	14,698	7,023	3,360	2,185	1,670	460	...
Soil-improvement grasses and legumes ..... farms reporting	3,806	132	54	47	10	11	10	...
acres	105,093	6,942	4,027	2,010	425	180	300	...
Other cropland (idle and crop failure) ..... farms reporting	13,262	241	47	73	65	41	15	...
acres	382,776	7,756	2,996	1,350	1,760	1,490	160	...
Woodland pastured ..... farms reporting	20,876	42	21	6	...	10	5	...
acres	823,306	3,335	3,005	280	...	30	20	...
Woodland not pastured ..... farms reporting	32,778	451	122	133	120	61	15	...
acres	1,607,501	28,008	13,434	5,863	4,090	3,761	860	...
Other pasture (not cropland and not woodland) ..... farms reporting	32,353	120	34	26	30	20	10	...
acres	2,127,407	5,298	3,478	830	595	280	115	...
Improved pasture ..... farms reporting	9,421	28	23	...	5	...	...	...
acres	226,575	350	335	...	15	...	...	...
Irrigated land in farms ..... farms reporting	1,825	416	101	160	130	25	...	...
acres	63,271	28,308	14,443	8,650	4,700	515	...	...
Land use practices:								
Cropland in cover crops ..... farms reporting	4,398	522	136	181	140	60	5	...
acres	134,689	39,873	18,978	13,605	6,010	1,155	125	...
Cropland used for grain or row crops farmed on the contour ..... farms reporting	3,024	87	35	21	25	6	...	...
acres	86,123	7,134	4,763	682	1,330	359	...	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting	2,785	49	33	11	5	...	...	...
acres	113,997	7,169	4,837	1,332	1,000	...	...	...
System of terraces on crop and pasture land ..... farms reporting	1,036	22	11	6	...	...	5	...
acres	50,604	2,327	1,650	657	...	...	20	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number	56,217	823	175	262	240	111	35	...
Under 25 years ..... number	983	15	...	15	...	...	...	...
25 to 34 years ..... number	6,524	98	23	20	30	25	...	...
35 to 44 years ..... number	12,823	240	69	76	70	20	5	...
45 to 54 years ..... number	15,031	224	58	70	70	21	5	...
55 to 64 years ..... number	13,375	136	15	46	30	35	10	...
65 or more years ..... number	7,481	110	10	35	40	10	15	...
Average age ..... years	49.7	48.5	45.6	48.4	49.1	47.3	62.7	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting	17,866	186	39	52	50	30	15	...
1 to 99 days ..... operators reporting	8,362	118	22	41	25	20	10	...
100 to 199 days ..... operators reporting	2,594	26	6	10	10	...	...	...
200 or more days ..... operators reporting	6,910	42	11	1	15	10	5	...
With other members of family working off farm ..... operators reporting	5,223	51	6	20	10	10	5	...
With income from sources other than farm operated and off-farm work ..... operators reporting	8,429	83	13	35	15	15	5	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	5,827	45	5	...	20	15	5	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	38,894	647	145	211	190	81	20	...
With other members of family working off farm ..... operators reporting	6,879	81	11	20	30	10	10	...
With income from sources other than farm operated ..... operators reporting	12,654	216	69	61	45	26	15	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	1,876	30	...	15	...	5	10	...
FARMS BY SIZE								
Under 10 acres ..... number	2,045	...	...	...	...	...	...	...
10 to 49 acres ..... number	4,281	150	...	...	70	55	25	...
50 to 69 acres ..... number	2,646	85	...	35	45	5	...	...
70 to 99 acres ..... number	4,942	125	...	70	40	15	...	...
100 to 139 acres ..... number	8,669	135	15	70	30	20	...	...
140 to 179 acres ..... number	7,871	75	25	35	5	10	...	...
180 to 219 acres ..... number	6,759	50	20	10	15	...	5	...
220 to 259 acres ..... number	5,279	55	25	5	15	5	5	...
260 to 499 acres ..... number	11,626	84	44	25	15	...	...	...
500 to 999 acres ..... number	2,322	56	41	10	5	...	...	...
1,000 to 1,999 acres ..... number	275	15	12	3	...	...	...	...
2,000 or more acres ..... number	45	3	2	...	...	1	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	285	47	77	75	61	25	...
Part owners ..... number...	18,877	438	127	161	110	35	5	...
All tenants ..... number...	2,908	90	...	25	45	15	5	...
Cash tenants ..... number...	1,558	75	...	15	45	10	5	...
Share-cash tenants ..... number...	210	...	...	...	...	...	...	...
Crop-share tenants ..... number...	140	...	...	...	...	...	...	...
Livestock-share tenants ..... number...	370	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	630	15	...	10	...	5	...	...
White farm operators:								
Full owners ..... number...	34,505	285	47	77	75	61	25	...
Part owners ..... number...	18,862	438	127	161	110	35	5	...
All tenants ..... number...	2,893	90	...	25	45	15	5	...
Nonwhite farm operators								
Full owners ..... number...	85	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	227	89	82	40	6	10	...
number...	16,556	235	92	82	40	6	15	...
Corn pickers ..... farms reporting...	6,096	29	8	6	10	5	...	...
number...	6,269	34	13	6	10	5	...	...
Pick-up balers ..... farms reporting...	32,852	92	26	26	25	10	5	...
number...	33,498	93	27	26	25	10	5	...
Field forage harvesters ..... farms reporting...	16,616	20	14	1	...	5	...	...
number...	17,552	25	19	1	...	5	...	...
Motortrucks ..... farms reporting...	38,310	778	174	263	220	96	25	...
number...	55,989	2,798	1,010	948	580	215	45	...
Tractors ..... farms reporting...	53,067	808	179	253	235	106	35	...
number...	125,925	3,017	1,029	895	710	273	110	...
Tractors other than garden ..... farms reporting...	51,920	803	179	253	235	106	30	...
number...	114,975	2,837	995	834	670	253	85	...
1 tractor ..... farms reporting...	15,565	66	1	...	25	35	5	...
2 tractors ..... farms reporting...	20,231	190	...	60	85	30	15	...
3 tractors ..... farms reporting...	10,237	206	15	100	70	21	...	...
4 tractors ..... farms reporting...	3,610	170	49	66	40	10	5	...
5 or more tractors ..... farms reporting...	2,277	171	114	27	15	10	5	...
Wheel tractors ..... farms reporting...	51,467	802	178	253	235	106	30	...
number...	108,586	2,605	891	787	620	237	70	...
Crawler tractors ..... farms reporting...	5,670	184	72	41	40	16	15	...
number...	6,389	232	104	47	50	16	15	...
Garden tractors ..... farms reporting...	9,835	145	29	46	30	20	20	...
number...	10,950	180	34	61	40	20	25	...
Automobiles ..... farms reporting...	51,271	773	169	253	225	96	30	...
number...	66,406	1,229	360	418	285	131	35	...
Automobiles and/or motortrucks ..... farms reporting...	55,176	823	179	263	240	106	35	...
Telephone ..... farms reporting...	52,209	773	174	253	210	106	30	...
Home freezer ..... farms reporting...	39,381	530	157	192	105	56	20	...
Milking machine ..... farms reporting...	40,708	39	8	16	15	...	...	...
Electric milk cooler ..... farms reporting...	40,015	34	8	11	10	5	...	...
Bulk-type ..... farms reporting...	7,192	3	2	1	...	...	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	8	8	...	...	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	435	127	148	120	30	10	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	690	122	237	210	91	30	...
Gravel, shell, or shale ..... farms reporting...	8,948	94	29	25	25	15	...	...
Dirt or unimproved ..... farms reporting...	6,157	40	24	1	5	5	5	...
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	20	10	...	...	5	5	...
1 or more miles to a hard surface road ..... farms reporting...	2,840	20	14	1	5	...	...	...
1 mile ..... farms reporting...	1,577	6	1	...	5	...	...	...
2 or 3 miles ..... farms reporting...	1,122	14	13	1	...	...	...	...
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	554	156	213	140	35	10	...
persons...	44,781	2,356	992	774	480	85	25	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	404	141	138	90	25	10	...
persons...	27,825	1,100	528	342	170	35	25	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	162	33	63	46	20	...	...
2 hired workers ..... farms reporting...	3,166	79	28	31	15	...	5	...
3 or 4 hired workers ..... farms reporting...	1,444	93	33	25	25	5	5	...
5 to 9 hired workers ..... farms reporting...	529	55	38	13	4	...	...	...
10 or more hired workers ..... farms reporting...	209	15	9	6	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	726	153	237	215	91	30	...
Not residing on farm operated ..... operators reporting...	2,562	80	24	21	20	10	5	...
Operators not reporting residence ..... number...	1,993	27	7	5	5	10	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	812	183	258	240	101	30	...
acres on which used...	2,023,862	87,297	45,136	24,727	13,890	3,029	515	...
tons...	462,912	88,315	43,845	27,559	13,823	2,745	343	...
Dry materials.....farms reporting...	43,278	802	183	258	235	96	30	...
tons...	458,282	86,025	43,547	27,387	12,273	2,475	343	...
Liquid materials.....farms reporting...	435	48	22	16	5	5	...	...
tons...	4,630	2,290	298	172	1,550	270	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	86	36	35	10	5	...	...
acres...	329,206	1,545	540	340	655	10	...	...
Dry materials.....farms reporting...	13,704	86	36	35	10	5	...	...
tons...	58,585	306	125	98	81	2	...	...
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	26	21	...	5	...	...	...
acres...	46,101	255	240	...	15	...	...	...
Dry materials.....farms reporting...	3,314	26	21	...	5	...	...	...
tons...	7,914	46	38	...	8	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	103	27	41	20	15	...	...
acres...	553,226	785	250	285	150	100	...	...
Dry materials.....farms reporting...	29,225	103	27	41	20	15	...	...
tons...	100,034	230	73	108	26	23	...	...
Liquid materials.....farms reporting...	210	...	...	...	...	...	...	...
tons...	854	...	...	...	...	...	...	...
Wheat.....farms reporting...	11,112	180	55	50	55	15	5	...
acres...	196,548	4,320	2,305	840	1,005	140	30	...
Dry materials.....farms reporting...	11,081	180	55	50	55	15	5	...
tons...	32,203	794	410	145	203	28	8	...
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	802	183	258	240	91	30	...
acres...	81,908	68,162	35,941	19,512	10,215	2,094	400	...
Dry materials.....farms reporting...	2,201	792	183	258	235	86	30	...
tons...	89,931	78,093	40,101	24,692	10,896	2,104	300	...
Liquid materials.....farms reporting...	52	47	21	16	5	5	...	...
tons...	2,246	2,241	282	169	1,525	265	...	...
All other crops.....farms reporting...	29,991	547	129	193	140	75	10	...
acres...	816,873	12,230	5,860	3,750	1,850	685	85	...
Dry materials.....farms reporting...	29,935	537	129	193	135	70	10	...
tons...	169,615	6,556	2,800	2,344	1,059	318	35	...
Liquid materials.....farms reporting...	137	12	1	1	5	5	...	...
tons...	951	49	16	3	25	5	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	210	74	86	10	35	5	...
acres limed...	428,944	8,215	5,065	2,120	355	575	100	...
tons...	876,948	8,332	4,870	2,082	515	765	100	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	833	184	263	240	111	35	...
Feed for livestock and poultry.....farms reporting...	49,536	200	39	56	70	35	...	...
dollars...	166,626,663	214,620	67,850	74,770	65,040	6,960	...	...
Under $100.....farms reporting...	1,166	26	11	5	10	...	...	...
$100 to $999.....farms reporting...	10,410	121	16	30	40	35	...	...
$1,000 to $1,999.....farms reporting...	11,029	22	2	10	10	...	...	...
$2,000 to $4,999.....farms reporting...	18,372	11	...	6	5	...	...	...
$5,000 or more.....farms reporting...	8,559	20	10	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	119	18	31	35	35	...	...
dollars...	39,944,002	49,640	28,775	6,570	9,325	4,970	...	...
Under $1,000.....farms reporting...	14,775	115	15	30	35	35	...	...
$1,000 to $2,499.....farms reporting...	5,921	1	...	1	...	...	...	...
$2,500 to $4,999.....farms reporting...	2,583	1	1	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	1,222	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	567	1	1	...	...	...	...	...
Machine hire.....farms reporting...	30,567	318	82	91	85	55	5	...
dollars...	7,721,553	107,751	39,326	16,345	36,185	15,345	550	...
Under $200.....farms reporting...	17,188	156	26	65	35	25	5	...
$200 to $999.....farms reporting...	12,505	142	51	26	35	30	...	...
$1,000 or more.....farms reporting...	874	20	5	...	15	...	...	...
Hired labor.....farms reporting...	36,994	747	184	263	215	70	15	...
dollars...	89,594,739	5,432,107	3,140,444	1,518,433	656,320	101,160	15,750	...
Under $200.....farms reporting...	7,962	20	...	5	...	10	5	...
$200 to $499.....farms reporting...	6,707	25	...	10	...	15	...	...
$500 to $999.....farms reporting...	5,542	45	...	...	20	20	5	...
$1,000 to $2,499.....farms reporting...	7,170	115	...	25	70	15	5	...
$2,500 to $4,999.....farms reporting...	5,258	196	25	76	85	10	...	...
$5,000 to $9,999.....farms reporting...	2,765	177	31	106	40	...	...	...
$10,000 to $19,999.....farms reporting...	1,056	110	69	41	...	...	...	...
$20,000 to $49,999.....farms reporting...	428	52	52	...	...	...	...	...
$50,000 or more.....farms reporting...	106	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	687	155	217	210	85	20	...
dollars...	16,835,047	2,578,805	1,162,975	843,535	480,605	88,480	3,210	...
Under $100.....farms reporting...	9,442	35	...	5	10	10	10	...
$100 to $499.....farms reporting...	18,252	67	2	5	25	25	10	...
$500 to $999.....farms reporting...	3,151	39	7	7	15	10	...	...
$1,000 or more.....farms reporting...	2,696	546	146	200	160	40	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	818	184	253	235	111	35	...
dollars...	33,871,663	1,262,158	564,793	382,650	236,820	63,250	14,645	...
Under $100.....farms reporting...	4,196	20	...	...	...	15	5	...
$100 to $499.....farms reporting...	27,261	111	...	5	45	36	25	...
$500 to $999.....farms reporting...	15,806	190	...	50	90	50	...	...
$1,000 to $4,999.....farms reporting...	8,367	477	165	197	100	10	5	...
$5,000 or more.....farms reporting...	243	20	19	1	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	28,429,519	15,660,797	7,897,910	3,901,843	827,820	141,149	...
average per farm, dollars...	13,189	34,129	85,113	30,030	16,258	7,458	4,033	...
All crops sold .....dollars...	197,667,020	27,925,935	15,420,758	7,762,079	3,813,738	788,211	141,149	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	68,298,691	25,310,172	14,140,129	6,984,738	3,352,245	703,461	129,599	...
Vegetables sold.....dollars...	37,236,101	2,152,467	1,052,072	615,040	410,905	63,450	11,000	...
Fruits and nuts sold.....dollars...	45,555,336	358,942	150,277	140,985	47,030	20,100	550	...
Forest products and horticultural specialty products sold.....dollars...	46,576,892	104,354	78,280	21,316	3,558	1,200	...	...
All livestock and livestock products sold.....dollars...	550,924,456	503,584	240,039	135,831	88,105	39,609	...	...
Poultry and poultry products sold.....dollars...	77,522,186	160,407	72,067	37,336	45,920	5,084	...	...
Dairy products sold.....dollars...	403,847,813	243,110	117,800	79,530	35,060	10,720	...	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	100,067	50,172	18,965	7,125	23,805	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves .....farms reporting...	46,004	206	55	61	60	30	...	...
number...	1,950,626	2,678	863	930	380	505	...	...
Cows, including heifers that have calved.....farms reporting...	44,633	171	45	41	55	30	...	...
number...	1,207,738	1,348	394	499	225	230	...	...
Milk cows.....farms reporting...	43,586	144	38	31	50	25	...	...
number...	1,169,991	1,018	353	310	215	140	...	...
Heifers and heifer calves.....farms reporting...	42,736	125	34	31	35	25	...	...
number...	655,414	903	366	222	95	220	...	...
Steers and bulls including steer and bull calves.....farms reporting...	30,693	159	48	56	30	25	...	...
number...	87,474	427	103	209	60	55	...	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	521	20	5	5	10	...	...	...
2 to 4 head.....farms reporting...	1,315	85	25	25	25	10	...	...
5 to 9 head.....farms reporting...	1,576	41	16	15	10	...	...	...
10 to 19 head.....farms reporting...	5,252	15	...	...	10	5	...	...
20 to 49 head.....farms reporting...	23,407	36	1	15	5	15	...	...
50 to 99 head.....farms reporting...	11,807	7	7	...	...	...	...	...
100 to 499 head.....farms reporting...	2,113	2	1	1	...	...	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	1,414	75	25	15	25	10	...	...
2 to 9 head.....farms reporting...	4,342	52	12	10	20	10	...	...
10 to 19 head.....farms reporting...	10,777	25	...	5	10	10	...	...
20 to 29 head.....farms reporting...	11,910	11	1	10	...	...	...	...
30 to 49 head.....farms reporting...	11,868	6	6	...	...	...	...	...
50 to 74 head.....farms reporting...	3,361	1	1	...	...	...	...	...
75 to 99 head.....farms reporting...	557	...	...	...	...	...	...	...
100 or more head.....farms reporting...	404	1	...	1	...	...	...	...
Milk cows–								
1 head.....farms reporting...	1,453	70	25	10	25	10	...	...
2 to 9 head.....farms reporting...	4,144	41	6	10	15	10	...	...
10 to 19 head.....farms reporting...	10,590	15	...	...	10	5	...	...
20 to 29 head.....farms reporting...	11,710	10	...	10	...	...	...	...
30 to 49 head.....farms reporting...	11,596	6	5	1	...	...	...	...
50 to 74 head.....farms reporting...	3,210	2	2	...	...	...	...	...
75 to 99 head.....farms reporting...	527	...	...	...	...	...	...	...
100 or more head.....farms reporting...	356	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	85	34	16	25	10	...	...
number...	30,729	240	109	71	45	15	...	...
Hogs and pigs .....farms reporting...	9,545	91	15	41	25	10	...	...
number...	127,446	267	90	102	50	25	...	...
Born since June 1.....farms reporting...	4,936	15	5	...	...	10	...	...
number...	71,665	50	25	...	...	25	...	...
Born before June 1 .....farms reporting...	6,800	81	15	41	25	...	...	...
number...	55,781	217	65	102	50	...	...	...
Sheep and lambs .....farms reporting...	2,612	6	...	1	...	5	...	...
number...	160,430	26	...	1	...	25	...	...
Lambs under 1 year old .....farms reporting...	2,137	1	...	1	...	...	...	...
number...	68,548	1	...	1	...	...	...	...
Sheep 1 year old and over .....farms reporting...	2,366	5	...	...	...	5	...	...
number...	91,882	25	...	...	...	25	...	...
Ewes.....farms reporting...	2,279	5	...	...	...	5	...	...
number...	86,718	25	...	...	...	25	...	...
Rams and wethers.....farms reporting...	1,700	...	...	...	...	...	...	...
number...	5,164	...	...	...	...	...	...	...
Chickens 4 months old and over.....farms reporting...	21,869	131	26	30	45	25	5	...
number...	10,901,394	37,495	10,605	11,675	13,290	1,800	125	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	81	15	26	20	20	...	...
number...	976,390	1,118	453	265	145	255	...	...
dollars...	62,837,565	96,717	49,547	16,465	7,125	23,580	...	...
Hogs and pigs sold alive.....farms reporting...	2,867	...	...	...	...	...	...	...
number...	126,014	...	...	...	...	...	...	...
dollars...	3,906,434	...	...	...	...	...	...	...
Sheep and lambs sold alive.....farms reporting...	1,852	...	...	...	...	...	...	...
number...	109,400	...	...	...	...	...	...	...
dollars...	1,531,600	...	...	...	...	...	...	...
Milk and cream sold [1].....farms reporting...	41,524	58	7	16	25	10	...	...
pounds...	9,245,470,106	5,897,560	2,810,000	2,041,305	833,100	213,155	...	...
dollars...	403,847,813	243,110	117,800	79,530	35,060	10,720	...	...
Chickens including broilers sold .....farms reporting...	10,949	51	6	15	20	10	...	...
dollars...	15,685,518	9,341	5,007	2,093	2,015	226	...	...
Chicken eggs sold.....farms reporting...	12,805	71	11	25	20	15	...	...
dozens...	129,389,577	406,122	181,242	95,250	116,500	13,130	...	..
dollars...	47,874,145	150,266	67,060	35,243	43,105	4,858	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	...	...	...	...	...	...	...
number of litters...	21,090	...	...	...	...	...	...	...
1 or 2 litters....farms reporting...	978	...	...	...	...	...	...	...
3 to 9 litters....farms reporting...	864	...	...	...	...	...	...	...
10 to 19 litters....farms reporting...	376	...	...	...	...	...	...	...
20 to 39 litters....farms reporting...	176	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	...	...	...	...	...	...	...
number of litters...	9,984	...	...	...	...	...	...	...
December 1 to June 1....farms reporting...	1,962	...	...	...	...	...	...	...
number of litters...	11,106	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	119	28	41	25	25	...	...
acres...	616,270	855	260	285	155	155	...	...
Under 11 acres....farms reporting...	13,613	95	20	35	20	20	...	...
11 to 24 acres....farms reporting...	12,924	16	1	5	5	5	...	...
25 to 49 acres....farms reporting...	5,803	8	7	1	...	...	...	...
50 to 74 acres....farms reporting...	1,122	...	...	...	...	...	...	...
75 to 99 acres....farms reporting...	235	...	...	...	...	...	...	...
100 or more acres....farms reporting...	286	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	15,331	88	18	40	15	15	...	...
acres...	210,735	406	96	145	105	60	...	...
bushels...	12,365,610	22,445	5,220	9,475	5,250	2,500	...	...
Sales....farms reporting...	4,706	26	6	10	5	5	...	...
bushels...	5,229,071	10,500	3,500	4,000	1,500	1,500	...	...
Wheat harvested....farms reporting...	12,642	264	89	80	70	20	5	...
acres...	211,755	4,976	2,816	920	1,035	155	50	...
bushels...	6,518,085	133,936	74,181	23,060	32,450	3,245	1,000	...
Sales....farms reporting...	11,013	213	83	55	55	15	5	...
bushels...	5,926,816	119,376	69,066	17,370	29,095	2,845	1,000	...
Oats harvested for grain....farms reporting...	33,112	182	45	42	55	35	5	...
acres...	580,103	4,989	1,769	1,545	1,145	390	140	...
bushels...	31,545,329	304,387	133,012	90,550	49,375	20,950	10,500	...
Sales....farms reporting...	5,661	146	35	36	45	25	5	...
bushels...	4,733,946	256,747	126,662	65,890	42,745	10,950	10,500	...
Barley harvested....farms reporting...	2,271	11	6	...	...	5	...	...
acres...	23,347	25	15	...	...	10	...	...
bushels...	723,133	675	300	...	...	375	...	...
Sales....farms reporting...	747	...	...	...	...	...	...	...
bushels...	265,835	...	...	...	...	...	...	...
Rye harvested....farms reporting...	1,133	270	94	111	40	20	5	...
acres...	14,900	5,138	2,733	1,515	615	175	100	...
bushels...	345,836	107,403	56,643	30,200	12,000	5,560	3,000	...
Sales....farms reporting...	696	178	72	61	30	10	5	...
bushels...	234,916	69,417	41,412	14,405	8,550	3,050	2,000	...
Buckwheat harvested....farms reporting...	1,067	7	2	...	5	...	...	...
acres...	10,342	160	120	...	40	...	...	...
bushels...	173,543	1,568	768	...	800	...	...	...
Sales....farms reporting...	532	2	2	...	...	...	...	...
bushels...	117,623	748	748	...	...	...	...	...
Dry field and seed beans harvested for beans....farms reporting...	2,855	25	...	5	20	...	...	...
acres...	81,034	370	...	150	220	...	...	...
100-lb. bags...	836,491	4,935	...	1,500	3,435	...	...	...
Hay crops: Land from which hay was cut....acres...	2,684,057	5,611	831	2,250	1,695	775	60	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	68	13	25	20	10	...	...
acres...	878,807	870	330	205	245	90	...	...
tons...	2,010,195	2,275	1,095	455	520	205	...	...
Sales....farms reporting...	3,250	20	...	5	15	...	...	...
tons...	156,678	300	...	50	250	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	164	28	66	35	30	5	...
acres...	1,354,781	4,416	421	1,925	1,435	575	60	...
tons...	2,337,187	7,153	808	3,205	1,975	1,065	100	...
Sales....farms reporting...	3,345	51	6	20	20	...	5	...
tons...	162,611	2,775	100	1,275	1,300	...	100	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	10	5	5	...	...	...	...
acres...	34,627	40	20	20	...	...	...	...
tons...	63,840	65	25	40	...	...	...	...
Sales....farms reporting...	72	5	5	...	...	...	...	...
tons...	795	25	25	...	...	...	...	...
Other hay cut....farms reporting...	8,656	17	2	5	5	5	...	...
acres...	269,461	165	60	50	15	40	...	...
tons...	421,536	163	68	50	25	20	...	...
Sales....farms reporting...	693	2	2	...	...	...	...	...
tons...	32,156	68	68	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	10	...	5	...	5	...	...
acres...	146,381	120	...	50	...	70	...	...
tons, green weight...	953,104	850	...	375	...	475	...	...
Red clover seed harvested....farms reporting...	829	18	7	6	5	...	...	...
acres...	10,900	650	420	130	100	...	...	...
bushels...	18,339	1,665	1,230	235	200	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	833	184	263	240	111	35	...
acres[2]..	83,414	68,558	36,030	19,523	10,351	2,254	400	...
hundredweight...	16,068,862	13,553,919	7,611,674	3,753,280	1,748,725	376,540	63,700	...
Vegetables harvested for sale.....farms reporting...	5,857	447	76	166	145	50	10	...
Sales.....dollars...	37,236,101	2,152,467	1,052,072	615,040	410,905	63,450	11,000	...
Strawberries harvested.....farms reporting...	1,426	165	50	80	25	5	5	...
acres...	2,778	265	100	117	43	3	2	...
quarts...	7,208,632	751,231	371,606	291,125	72,500	15,000	1,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	33	13	5	10	5	...	...
acres...	162,076	336	51	80	165	40	...	...

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	56,760	1,670	180	225	305	395	360	205
Percent distribution ..... percent...	xxx	100.0	10.8	13.5	18.3	23.7	21.6	12.3
Land in farms ..... acres...	11,524,704	194,460	87,630	32,660	30,845	23,150	14,620	5,555
Percent distribution ..... percent...	xxx	100.0	45.1	16.8	15.9	11.9	7.5	2.9
Average size of farm ..... acres...	203.0	116.4	486.8	145.2	101.1	58.6	40.6	27.1
Value of land and buildings:								
Average per farm ..... dollars...	28,011	49,959	154,378	82,438	48,660	29,361	19,784	16,746
Average per acre ..... dollars...	139.90	445.55	330.59	618.45	536.42	464.94	442.15	607.99
Land in farms according to use:								
Cropland harvested ..... farms reporting...	54,181	1,670	180	225	305	395	360	205
acres...	4,657,453	122,963	58,728	21,095	19,610	13,140	8,295	2,095
1 to 9 acres ..... farms reporting...	2,323	300	...	...	5	25	135	135
10 to 19 acres ..... farms reporting...	2,309	330	...	25	35	120	105	45
20 to 29 acres ..... farms reporting...	3,156	190	...	10	65	70	30	15
30 to 49 acres ..... farms reporting...	9,051	275	...	35	80	115	40	5
50 to 99 acres ..... farms reporting...	20,938	275	45	80	55	50	40	5
100 to 199 acres ..... farms reporting...	13,334	159	34	50	55	10	10	...
200 to 499 acres ..... farms reporting...	2,873	107	67	25	10	5	...	...
500 to 999 acres ..... farms reporting...	178	25	25	...	...	...	...	...
1,000 or more acres ..... farms reporting...	19	9	9	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	28,114	236	26	55	45	60	40	10
acres...	1,121,104	5,602	1,392	950	2,035	855	245	125
Cropland not harvested and not pastured ..... farms reporting...	15,685	641	86	80	110	165	140	60
acres...	487,869	21,440	9,470	2,955	2,605	3,340	2,095	975
Soil-improvement grasses and legumes ..... farms reporting...	3,806	183	48	15	30	45	35	10
acres...	105,093	9,865	6,255	210	1,685	735	925	55
Other cropland (idle and crop failure) ..... farms reporting...	13,262	524	54	80	80	140	115	55
acres...	382,776	11,575	3,215	2,745	920	2,605	1,170	920
Woodland pastured ..... farms reporting...	20,876	69	9	10	5	20	10	15
acres...	823,306	2,020	550	765	50	305	125	225
Woodland not pastured ..... farms reporting...	32,778	588	98	95	110	110	110	65
acres...	1,607,501	18,737	8,352	3,025	3,250	1,645	1,455	1,010
Other pasture (not cropland and not woodland) ..... farms reporting...	32,353	169	19	30	20	50	40	10
acres...	2,127,407	5,920	1,735	1,380	900	1,245	575	85
Improved pasture ..... farms reporting...	9,421	5	5	...	...	...	...	...
acres...	226,575	413	413	...	...	...	...	...
Irrigated land in farms ..... farms reporting...	1,825	460	80	125	120	100	30	5
acres...	63,271	14,649	6,814	3,880	2,370	1,180	205	200
Land use practices:								
Cropland in cover crops ..... farms reporting...	4,398	369	79	70	95	60	35	30
acres...	134,689	22,617	14,982	2,725	2,575	855	1,120	360
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,024	37	7	5	10	5	10	...
acres...	86,123	2,795	1,140	250	960	95	350	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	2,785	42	12	10	5	5	10	...
acres...	113,997	2,190	1,165	180	350	195	300	...
System of terraces on crop and pasture land ..... farms reporting...	1,036	5	...	...	...	...	...	5
acres...	50,604	75	...	...	...	...	...	75
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	56,217	1,648	173	225	305	390	355	200
Under 25 years ..... number...	983	20	...	...	5	5	...	10
25 to 34 years ..... number...	6,524	164	9	10	30	60	35	20
35 to 44 years ..... number...	12,823	447	57	90	110	70	75	45
45 to 54 years ..... number...	15,031	373	48	35	55	125	70	40
55 to 64 years ..... number...	13,375	406	41	60	75	85	60	85
65 or more years ..... number...	7,481	238	18	30	30	45	115	...
Average age ..... years...	49.7	50.1	49.6	50.4	48.3	49.3	53.5	48.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting...	17,866	553	33	45	100	180	140	55
1 to 99 days ..... operators reporting...	8,362	259	14	20	50	90	30	55
100 to 199 days ..... operators reporting...	2,594	136	16	20	35	40	25	...
200 or more days ..... operators reporting...	6,910	158	3	5	15	50	85	...
With other members of family working off farm ..... operators reporting...	5,223	150	10	15	15	60	30	20
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,429	273	8	20	45	100	70	30
With other income of family exceeding value of agricultural products sold ..... operators reporting...	5,827	177	2	5	20	55	95	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	38,894	1,117	147	180	205	215	220	150
With other members of family working off farm ..... operators reporting...	6,879	182	17	35	25	50	35	20
With income from sources other than farm operated ..... operators reporting...	12,654	414	64	75	85	60	110	20
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,876	55	...	...	...	10	45	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,045	165	...	...	5	15	70	75
10 to 49 acres ..... number...	4,281	670	...	55	130	210	190	85
50 to 69 acres ..... number...	2,646	170	5	25	30	55	25	30
70 to 99 acres ..... number...	4,942	145	15	25	35	40	25	5
100 to 139 acres ..... number...	8,669	171	16	35	25	50	35	10
140 to 179 acres ..... number...	7,871	77	22	10	20	10	15	...
180 to 219 acres ..... number...	6,759	68	18	15	25	10	...	...
220 to 259 acres ..... number...	5,279	35	...	25	10	...	...	...
260 to 499 acres ..... number...	11,626	103	48	30	20	5	...	...
500 to 999 acres ..... number...	2,322	46	36	5	5	...	...	...
1,000 to 1,999 acres ..... number...	275	17	17	...	...	...	...	...
2,000 or more acres ..... number...	45	3	3	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	903	38	75	135	225	265	165
Part owners ..... number...	18,877	626	131	125	130	140	80	20
All tenants ..... number...	2,908	140	10	25	40	30	15	20
Cash tenants ..... number...	1,558	95	5	25	20	20	15	10
Share-cash tenants ..... number...	210	5	...	...	...	5	...	...
Crop-share tenants ..... number...	140	15	...	...	...	5	...	10
Livestock-share tenants ..... number...	370	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	630	25	5	...	20	...	...	...
White farm operators:								
Full owners ..... number...	34,505	898	38	75	135	225	265	160
Part owners ..... number...	18,862	626	131	125	130	140	80	20
All tenants ..... number...	2,893	140	10	25	40	30	15	20
Nonwhite farm operators:								
Full owners ..... number...	85	5	...	...	...	...	...	5
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	213	43	30	70	45	25	...
number...	16,556	223	48	30	70	45	30	...
Corn pickers ..... farms reporting...	6,096	104	24	35	25	10	10	...
number...	6,269	110	30	35	25	10	10	...
Pick-up balers ..... farms reporting...	32,852	123	18	30	40	25	10	...
number...	33,498	124	19	30	40	25	10	...
Field forage harvesters ..... farms reporting...	16,616	60	15	15	10	5	10	5
number...	17,552	66	16	15	10	5	10	10
Motortrucks ..... farms reporting...	38,310	1,510	180	225	285	370	310	140
number...	55,989	3,261	896	575	595	570	435	190
Tractors ..... farms reporting...	53,067	1,600	180	225	305	390	345	155
number...	125,925	5,668	1,303	1,025	1,150	1,145	755	290
Tractors other than garden ..... farms reporting...	51,920	1,515	180	225	305	380	300	125
number...	114,975	4,579	1,169	865	935	905	505	200
1 tractor ..... farms reporting...	15,565	381	6	10	25	105	165	70
2 tractors ..... farms reporting...	20,231	341	6	20	80	120	80	35
3 tractors ..... farms reporting...	10,237	373	18	65	125	105	40	20
4 tractors ..... farms reporting...	3,610	159	44	55	30	25	5	...
5 or more tractors ..... farms reporting...	2,277	261	106	75	45	25	10	...
Wheel tractors ..... farms reporting...	51,467	1,369	174	220	290	355	235	95
number...	108,586	3,762	977	775	780	715	370	145
Crawler tractors ..... farms reporting...	5,670	600	105	50	110	160	120	55
number...	6,389	817	192	90	155	190	135	55
Garden tractors ..... farms reporting...	9,835	729	74	90	125	170	190	80
number...	10,950	1,089	134	160	215	240	250	90
Automobiles ..... farms reporting...	51,271	1,534	179	205	295	380	310	165
number...	66,406	2,142	362	355	420	445	360	200
Automobiles and/or motortrucks ..... farms reporting...	55,176	1,640	180	225	300	395	350	190
Telephone ..... farms reporting...	52,209	1,510	175	225	290	370	300	150
Home freezer ..... farms reporting...	39,381	791	141	140	175	140	130	65
Milking machine ..... farms reporting...	40,708	79	19	30	10	15	...	5
Electric milk cooler ..... farms reporting...	40,015	74	19	20	10	20	...	5
Bulk-type ..... farms reporting...	7,192	4	4	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	24	9	5	5	...	5	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	332	72	60	110	50	40	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	1,376	151	195	255	335	280	160
Gravel, shell, or shale ..... farms reporting...	8,948	115	10	...	30	20	30	25
Dirt or unimproved ..... farms reporting...	6,157	148	13	30	20	25	45	15
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	66	6	20	...	10	20	10
1 or more miles to a hard surface road ..... farms reporting...	2,840	82	7	10	20	15	25	5
1 mile ..... farms reporting...	1,577	46	6	10	5	15	5	5
2 or 3 miles ..... farms reporting...	1,122	21	1	...	10	...	10	...
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	15	...	...	5	...	10	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	717	152	165	130	175	75	20
persons...	44,781	3,438	1,533	620	360	630	225	70
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	433	148	125	100	40	20	...
persons...	27,825	1,684	1,024	390	190	50	30	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	134	9	35	50	30	10	...
2 hired workers ..... farms reporting...	3,166	103	28	25	30	10	10	...
3 or 4 hired workers ..... farms reporting...	1,444	79	19	45	15	...	...	...
5 to 9 hired workers ..... farms reporting...	529	70	50	15	5	...	...	...
10 or more hired workers ..... farms reporting...	209	47	42	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	1,293	123	180	240	315	265	170
Not residing on farm operated ..... operators reporting...	2,562	280	45	45	60	50	60	20
Operators not reporting residence ..... number...	1,993	97	12	...	5	30	35	15

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,553	163	220	300	390	325	155
acres on which used...	2,023,862	105,098	51,448	17,985	15,540	11,385	7,250	1,490
tons...	462,912	42,459	19,426	7,421	6,639	5,427	2,908	638
Dry materials.....farms reporting...	43,278	1,548	163	220	295	390	325	155
tons...	458,282	42,199	19,172	7,421	6,637	5,423	2,908	638
Liquid materials.....farms reporting...	435	22	7	...	5	10	...	...
tons...	4,630	260	254	...	2	4	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	87	7	10	30	25	15	...
acres...	329,206	1,712	342	125	800	375	70	...
Dry materials.....farms reporting...	13,704	87	7	10	30	25	15	...
tons...	58,585	366	57	28	205	65	11	...
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	...	...	...	...	...	...	...
acres...	46,101	...	...	...	...	...	...	...
Dry materials.....farms reporting...	3,314	...	...	...	...	...	...	...
tons...	7,914	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	211	36	45	15	60	45	10
acres...	553,226	4,656	1,476	1,200	170	1,190	585	35
Dry materials.....farms reporting...	29,225	211	36	45	15	60	45	10
tons...	100,034	1,070	448	255	57	193	110	7
Liquid materials.....farms reporting...	210	11	1	...	...	10	...	...
tons...	854	8	4	...	...	4	...	...
Wheat.....farms reporting...	11,112	358	53	55	65	105	65	15
acres...	196,548	8,006	3,526	1,035	1,415	1,085	885	60
Dry materials.....farms reporting...	11,081	358	53	55	65	105	65	15
tons...	32,203	1,396	530	180	259	232	180	15
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	222	37	40	70	35	30	10
acres...	81,908	4,687	2,072	1,415	515	565	95	25
Dry materials.....farms reporting...	2,201	222	37	40	70	35	30	10
tons...	89,931	3,996	1,721	1,048	491	649	78	9
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,507	162	210	290	375	315	155
acres...	816,873	86,037	44,032	14,210	12,640	8,170	5,615	1,370
Dry materials.....farms reporting...	29,935	1,507	162	210	290	375	315	155
tons...	169,615	35,371	16,416	5,910	5,625	4,284	2,529	607
Liquid materials.....farms reporting...	137	12	7	...	5	...	...	...
tons...	951	252	250	...	2	...	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	500	80	120	115	90	55	40
acres limed...	428,944	9,576	4,376	2,165	1,360	850	580	245
tons...	876,948	15,239	7,904	3,465	1,950	1,015	535	370
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	1,665	180	220	305	395	360	205
Feed for livestock and poultry.....farms reporting...	49,536	343	43	60	55	75	40	70
dollars...	166,626,663	642,257	484,392	79,400	16,750	41,505	8,980	11,230
Under $100.....farms reporting...	1,166	100	5	10	25	15	15	30
$100 to $999.....farms reporting...	10,410	175	20	20	25	45	25	40
$1,000 to $1,999.....farms reporting...	11,029	27	2	10	5	10	...	...
$2,000 to $4,999.....farms reporting...	18,372	32	7	20	...	5	...	...
$5,000 or more.....farms reporting...	8,559	9	9	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	176	36	20	30	50	20	20
dollars...	39,944,002	269,073	183,348	22,465	27,390	31,160	3,400	1,310
Under $1,000.....farms reporting...	14,775	121	11	15	15	40	20	20
$1,000 to $2,499.....farms reporting...	5,921	30	5	...	15	10	...	...
$2,500 to $4,999.....farms reporting...	2,583	18	13	5	...	...	...	...
$5,000 to $9,999.....farms reporting...	1,222	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	567	6	6	...	...	...	...	...
Machine hire.....farms reporting...	30,567	765	110	100	100	190	200	65
dollars...	7,721,553	389,329	164,574	44,915	51,160	58,015	59,195	11,470
Under $200.....farms reporting...	17,188	310	15	40	20	100	100	35
$200 to $999.....farms reporting...	12,505	380	50	55	65	85	95	30
$1,000 or more.....farms reporting...	874	75	45	5	15	5	5	...
Hired labor.....farms reporting...	36,994	1,350	180	210	295	360	215	90
dollars...	89,594,739	8,059,383	4,475,628	1,569,485	1,045,330	704,595	223,035	41,310
Under $200.....farms reporting...	7,962	65	...	...	5	20	30	10
$200 to $499.....farms reporting...	6,707	160	...	...	10	65	35	50
$500 to $999.....farms reporting...	5,542	175	...	15	35	30	75	20
$1,000 to $2,499.....farms reporting...	7,170	295	...	25	70	130	60	10
$2,500 to $4,999.....farms reporting...	5,258	231	6	30	85	95	15	...
$5,000 to $9,999.....farms reporting...	2,765	200	20	70	90	20	...	...
$10,000 to $19,999.....farms reporting...	1,056	135	70	65	...	...	...	...
$20,000 to $49,999.....farms reporting...	428	68	63	5	...	...	...	...
$50,000 or more.....farms reporting...	106	21	21	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,339	149	185	255	325	280	145
dollars...	16,835,047	1,412,429	724,219	264,080	233,835	109,205	63,835	17,255
Under $100.....farms reporting...	9,442	185	5	5	5	35	55	80
$100 to $499.....farms reporting...	18,252	641	6	55	85	235	195	65
$500 to $999.....farms reporting...	3,151	198	28	30	75	35	30	...
$1,000 or more.....farms reporting...	2,696	315	110	95	90	20	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	1,655	180	220	300	395	360	200
dollars...	33,871,663	1,443,851	555,266	273,015	264,460	208,620	106,270	36,220
Under $100.....farms reporting...	4,196	120	...	...	...	10	40	70
$100 to $499.....farms reporting...	27,261	732	7	20	70	265	260	110
$500 to $999.....farms reporting...	15,806	341	1	65	135	80	40	20
$1,000 to $4,999.....farms reporting...	8,367	435	145	135	95	40	20	...
$5,000 or more.....farms reporting...	243	27	27	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	32,238,835	16,837,063	6,245,237	4,374,147	3,069,960	1,426,135	286,293
average per farm, dollars...	13,189	19,305	93,539	27,757	14,341	7,772	3,961	1,397
All crops sold .....dollars...	197,667,020	30,700,636	15,803,073	5,975,853	4,268,061	2,962,662	1,412,264	278,723
Field crops, other than vegetables and fruits and nuts, sold....dollars...	68,298,691	3,009,283	1,349,175	758,806	414,016	334,653	143,895	8,738
Vegetables sold.....dollars...	37,236,101	25,479,867	13,422,242	4,572,915	3,664,445	2,372,660	1,217,130	230,475
Fruits and nuts sold.....dollars...	45,555,336	1,704,262	949,701	533,057	62,175	108,265	43,054	8,010
Forest products and horticultural specialty products sold.....dollars...	46,576,892	507,224	81,955	111,075	127,425	147,084	8,185	31,500
All livestock and livestock products sold.....dollars...	550,924,456	1,538,199	1,033,990	269,384	106,086	107,298	13,871	7,570
Poultry and poultry products sold.....dollars...	77,522,186	790,764	699,910	66,254	2,656	12,539	7,750	1,655
Dairy products sold.....dollars...	403,847,813	442,328	232,933	147,610	27,785	32,055	645	1,300
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	69,554,457	305,107	101,147	55,520	75,645	62,704	5,476	4,615
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves .....farms reporting...	46,004	268	38	45	45	70	40	30
number...	1,950,626	5,303	2,373	1,285	730	660	110	145
Cows, including heifers that have calved.....farms reporting...	44,633	208	18	40	30	60	35	25
number...	1,207,738	2,098	928	660	185	235	45	45
Milk cows.....farms reporting...	43,586	186	16	30	25	55	35	25
number...	1,169,991	1,580	775	385	115	220	45	40
Heifers and heifer calves.....farms reporting...	42,736	201	31	35	40	55	20	20
number...	655,414	2,597	1,242	375	490	345	60	85
Steers and bulls including steer and bull calves.....farms reporting...	30,693	109	19	30	25	25	5	5
number...	87,474	608	203	250	55	80	5	15
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	521	50	5	...	5	10	15	15
2 to 4 head.....farms reporting...	1,315	45	...	5	15	5	15	5
5 to 9 head.....farms reporting...	1,576	52	2	...	...	35	10	5
10 to 19 head.....farms reporting...	5,252	31	1	...	10	15	...	5
20 to 49 head.....farms reporting...	23,407	70	15	40	10	5	...	...
50 to 99 head.....farms reporting...	11,807	13	8	...	5	...	...	...
100 to 499 head.....farms reporting...	2,113	7	7	...	...	...	...	...
500 or more head.....farms reporting...	13	...	...	...	...	...	.	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	1,414	80	...	...	15	25	25	15
2 to 9 head.....farms reporting...	4,342	68	3	10	5	30	10	10
10 to 19 head.....farms reporting...	10,777	30	...	15	10	5	...	...
20 to 29 head.....farms reporting...	11,910	6	1	5	...	...	...	...
30 to 49 head.....farms reporting...	11,868	16	6	10	...	...	...	...
50 to 74 head.....farms reporting...	3,361	4	4	...	...	...	...	...
75 to 99 head.....farms reporting...	557	2	2	...	...	...	...	...
100 or more head.....farms reporting...	404	2	2	...	...	...	...	...
Milk cows–								
1 head.....farms reporting...	1,453	80	...	...	15	25	25	15
2 to 9 head.....farms reporting...	4,144	67	2	15	5	25	10	10
10 to 19 head.....farms reporting...	10,590	15	...	5	5	5	...	...
20 to 29 head.....farms reporting...	11,710	6	1	5	...	...	...	...
30 to 49 head.....farms reporting...	11,596	11	6	5	...	...	...	...
50 to 74 head.....farms reporting...	3,210	4	4	...	...	...	...	...
75 to 99 head.....farms reporting...	527	2	2	...	...	...	...	...
100 or more head.....farms reporting...	356	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting...	12,637	140	20	10	30	45	25	10
number...	30,729	218	33	30	35	75	35	10
Hogs and pigs .....farms reporting...	9,545	98	3	10	10	40	25	10
number...	127,446	1,457	222	100	270	750	75	40
Born since June 1.....farms reporting...	4,936	67	2	5	10	30	10	10
number...	71,665	864	119	80	160	415	50	40
Born before June 1.....farms reporting...	6,800	52	2	10	5	20	15	...
number...	55,781	593	103	20	110	335	25	...
Sheep and lambs .....farms reporting...	2,612	15	...	...	5	5	5	...
number...	160,430	1,250	...	...	500	510	240	...
Lambs under 1 year old .....farms reporting...	2,137	15	...	...	5	5	5	...
number...	68,548	320	...	...	25	190	105	...
Sheep 1 year old and over .....farms reporting...	2,366	15	...	...	5	5	5	...
number...	91,882	930	...	...	475	320	135	...
Ewes.....farms reporting...	2,279	15	...	...	5	5	5	...
number...	86,718	915	...	...	475	310	130	...
Rams and wethers.....farms reporting...	1,700	10	...	...	...	5	5	...
number...	5,164	15	...	...	...	10	5	...
Chickens 4 months old and over..... .....farms reporting...	21,869	243	13	50	25	45	60	50
number...	10,901,394	36,865	18,100	9,790	1,070	3,740	2,595	1,570
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	44,776	211	31	50	40	55	20	15
number...	976,390	2,682	1,002	640	545	420	30	45
dollars...	62,837,565	251,672	93,487	52,575	63,565	35,975	2,695	3,375
Hogs and pigs sold alive.....farms reporting...	2,867	37	7	5	5	15	...	5
number...	126,014	1,220	210	95	100	775	...	40
dollars...	3,906,434	37,820	6,510	2,945	3,100	24,025	...	1,240
Sheep and lambs sold alive.....farms reporting...	1,852	15	...	...	5	5	5	...
number...	109,400	735	...	...	500	95	140	...
dollars...	1,531,600	10,290	...	...	7,000	1,330	1,960	...
Milk and cream sold[1].....farms reporting...	41,524	69	14	20	10	15	5	5
pounds...	9,245,470,106	10,136,621	5,076,856	3,350,850	782,825	876,130	27,600	22,360
dollars...	403,847,813	442,328	232,933	147,610	27,785	32,055	645	1,300
Chickens including broilers sold .....farms reporting...	10,949	79	4	30	10	15	10	10
dollars...	15,685,518	614,910	607,394	5,481	806	729	372	128
Chicken eggs sold.....farms reporting...	12,805	93	8	25	5	20	15	20
dozens...	129,389,577	472,830	247,880	164,250	5,000	31,635	19,940	4,125
dollars...	47,874,145	174,949	91,716	60,773	1,850	11,705	7,378	1,527

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	26	1	5	5	10	...	5
number of litters...	21,090	187	22	10	55	90	...	10
1 or 2 litters....farms reporting...	978	10	...	5	...	...	...	5
3 to 9 litters....farms reporting...	864	5	...	...	...	5	...	...
10 to 19 litters....farms reporting...	376	10	...	...	5	5	...	...
20 to 39 litters....farms reporting...	176	1	1	...	...	...	...	...
40 to 69 litters....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	21	1	5	5	10	...	...
number of litters...	9,984	95	10	10	25	50	...	...
December 1 to June 1....farms reporting...	1,962	16	1	...	5	5	...	5
number of litters...	11,106	92	12	...	30	40	...	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	239	44	50	15	70	45	15
acres...	616,270	4,970	1,630	1,270	170	1,265	585	50
Under 11 acres....farms reporting...	13,613	137	22	10	10	45	35	15
11 to 24 acres....farms reporting...	12,924	51	6	30	5	5	5	...
25 to 49 acres....farms reporting...	5,803	26	6	5	...	15	...	...
50 to 74 acres....farms reporting...	1,122	8	3	...	...	...	5	...
75 to 99 acres....farms reporting...	235	3	3	...	...	...	...	...
100 or more acres....farms reporting...	286	14	4	5	...	5	...	...
Harvested for grain....farms reporting...	15,331	217	37	45	10	70	45	10
acres...	210,735	3,502	1,032	850	130	990	465	35
bushels...	12,365,610	182,660	61,050	50,950	7,500	44,450	17,460	1,250
Sales....farms reporting...	4,706	111	16	25	...	40	30	...
bushels...	5,229,071	112,975	36,800	35,325	...	27,600	13,250	...
Wheat harvested....farms reporting...	12,642	409	74	60	85	105	65	20
acres...	211,755	8,619	3,939	1,060	1,560	1,085	885	90
bushels...	6,518,085	275,389	127,419	35,260	48,700	33,765	27,650	2,595
Sales....farms reporting...	11,013	378	73	55	80	90	65	15
bushels...	5,926,816	257,072	121,032	33,560	43,230	31,150	25,755	2,345
Oats harvested for grain....farms reporting...	33,112	253	28	30	60	80	40	15
acres...	580,103	3,567	717	350	1,275	795	365	65
bushels...	31,545,329	202,503	48,428	17,400	70,310	44,565	19,200	2,600
Sales....farms reporting...	5,661	142	12	10	35	45	40	...
bushels...	4,733,946	98,583	17,478	4,340	41,630	25,335	9,800	...
Barley harvested....farms reporting...	2,271	40	10	5	5	10	10	...
acres...	23,347	1,530	290	50	1,000	80	110	...
bushels...	723,133	35,130	7,800	2,000	20,000	2,780	2,550	...
Sales....farms reporting...	747	29	4	5	5	5	10	...
bushels...	265,835	29,180	6,700	500	18,000	1,430	2,550	...
Rye harvested....farms reporting...	1,133	114	39	30	10	10	15	10
acres...	14,900	1,685	1,115	250	100	20	180	20
bushels...	345,836	37,489	25,394	5,835	1,260	1,050	3,500	450
Sales....farms reporting...	696	76	31	15	5	5	15	5
bushels...	234,916	29,315	21,490	3,500	700	300	3,125	200
Buckwheat harvested....farms reporting...	1,067	10	...	...	...	...	10	...
acres...	10,342	115	...	...	...	...	115	...
bushels...	173,543	1,100	...	...	...	...	1,100	...
Sales....farms reporting...	532	5	...	...	...	...	5	...
bushels...	117,623	875	...	...	...	...	875	...
Dry field and seed beans harvested for beans....farms reporting...	2,855	90	10	20	30	15	15	...
acres...	81,034	4,194	1,234	1,275	980	440	265	...
100-lb. bags...	836,491	41,550	11,610	15,175	8,830	4,085	1,850	...
Hay crops: Land from which hay was cut....acres...	2,684,057	6,944	1,829	1,670	1,580	1,025	585	255
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	150	25	20	50	25	20	10
acres...	878,807	3,118	1,233	505	980	255	110	35
tons...	2,010,195	6,652	3,087	600	1,960	710	170	125
Sales....farms reporting...	3,250	37	2	5	15	10	5	...
tons...	156,678	995	150	50	375	375	45	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	209	14	40	25	55	60	15
acres...	1,354,781	3,240	505	965	350	770	430	220
tons...	2,337,187	5,179	999	1,585	465	1,235	565	330
Sales....farms reporting...	3,345	75	10	5	10	20	30	...
tons...	162,611	1,400	530	200	140	230	300	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	10	...	5	5	...	...	...
acres...	34,627	110	...	10	100	...	...	...
tons...	63,840	220	...	20	200	...	...	...
Sales....farms reporting...	72	5	...	...	5	...	...	...
tons...	795	200	...	...	200	...	...	...
Other hay cut....farms reporting...	8,656	26	1	10	5	...	10	...
acres...	269,461	450	80	175	150	...	45	...
tons...	421,536	765	160	300	225	...	80	...
Sales....farms reporting...	693	15	...	5	5	...	5	...
tons...	32,156	300	...	50	225	...	25	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	6	1	5	...	...	...	...
acres...	146,381	26	11	15	...	...	...	...
tons, green weight...	953,104	102	52	50	...	...	...	...
Red clover seed harvested....farms reporting...	829	16	6	...	...	...	10	...
acres...	10,900	365	280	...	...	...	85	...
bushels...	18,339	450	280	...	...	...	170	...

See footnotes at and of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	266	41	40	80	45	45	15
acres[2]..	83,414	4,901	2,237	1,419	543	569	108	25
hundredweight...	16,068,862	954,405	492,860	256,420	91,270	90,750	20,680	2,425
Vegetables harvested for sale.....farms reporting...	5,857	1,670	180	225	305	395	360	205
Sales.....dollars...	37,236,101	25,479,867	13,422,242	4,572,915	3,664,445	2,372,660	1,217,130	230,475
Beans, snap (bush and pole types).....farms reporting...	xxx	414	79	90	95	45	60	45
acres...	xxx	23,168	19,186	2,693	829	49	353	58
Beets (table).....farms reporting...	xxx	325	10	55	85	85	55	35
acres...	xxx	2,134	176	112	1,296	288	244	18
Broccoli.....farms reporting...	xxx	127	27	20	35	25	5	15
acres...	xxx	1,439	851	205	81	283	3	16
Cabbage.....farms reporting...	xxx	630	80	130	135	155	90	40
acres...	xxx	4,658	1,830	1,060	683	817	192	76
Cantaloups and muskmelons.....farms reporting...	xxx	228	28	30	40	50	30	50
acres...	xxx	514	102	101	183	48	38	42
Carrots.....farms reporting...	xxx	423	23	60	85	105	105	45
acres...	xxx	1,574	270	275	296	512	191	30
Cauliflower.....farms reporting...	xxx	282	52	50	60	60	40	20
acres...	xxx	1,759	859	396	227	168	74	35
Celery.....farms reporting...	xxx	157	17	15	40	45	30	10
acres...	xxx	1,458	1,015	165	60	150	45	23
Corn, sweet.....farms reporting...	xxx	443	63	85	75	70	85	65
acres...	xxx	17,030	9,257	2,414	2,542	1,054	1,473	290
Cucumbers and pickles.....farms reporting...	xxx	401	46	80	65	90	35	85
acres...	xxx	2,370	1,179	537	227	343	28	56
Lettuce and romaine.....farms reporting...	xxx	546	66	80	120	115	120	45
acres...	xxx	3,684	1,148	740	1,005	354	362	75
Onions, dry.....farms reporting...	xxx	604	59	40	90	170	145	100
acres...	xxx	10,478	3,903	785	1,589	2,365	1,321	515
Peas, green.....farms reporting...	xxx	166	26	30	25	25	25	35
acres...	xxx	2,289	1,097	420	511	37	213	11
Peppers, sweet.....farms reporting...	xxx	325	20	65	60	65	55	60
acres...	xxx	672	106	114	226	112	71	43
Radishes.....farms reporting...	xxx	166	16	40	55	15	30	10
acres...	xxx	718	118	149	365	47	31	8
Spinach.....farms reporting...	xxx	225	35	50	35	60	30	15
acres...	xxx	1,670	675	500	174	224	76	21
Squash.....farms reporting...	xxx	407	37	65	90	70	55	90
acres...	xxx	1,280	451	292	272	124	81	60
Tomatoes.....farms reporting...	xxx	670	65	130	130	145	85	115
acres...	xxx	7,230	2,496	2,096	1,305	1,015	176	142
Turnips.....farms reporting...	xxx	70	10	5	35	10	5	5
acres...	xxx	351	35	50	97	165	3	1
Strawberries harvested.....farms reporting...	1,426	181	21	40	25	25	35	35
acres...	2,778	790	449	215	31	60	25	10
quarts...	7,208,632	2,189,241	1,438,546	527,050	81,000	87,500	40,675	14,470
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	245	35	70	20	55	35	30
acres...	162,076	3,605	1,473	1,271	300	238	236	87

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 8.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	56,760	2,694	194	380	600	665	680	175
Percent distribution ..... percent...	xxx	100.0	7.2	14.1	22.3	24.7	25.2	6.5
Land in farms ..... acres...	11,524,704	301,554	67,759	65,615	66,875	52,120	40,265	8,920
Percent distribution ..... percent...	xxx	100.0	22.5	21.8	22.2	17.3	13.4	3.0
Average size of farm ..... acres...	203.0	111.9	349.3	172.7	111.5	78.4	59.2	51.0
Value of land and buildings:								
Average per farm ..... dollars...	28,011	37,273	115,678	61,114	38,523	25,831	20,052	14,881
Average per acre ..... dollars...	139.90	346.72	350.21	347.04	352.60	336.43	359.05	284.94
Land in farms according to use:								
Cropland harvested ..... farms reporting...	54,181	2,694	194	380	600	665	680	175
acres...	4,657,453	175,951	45,956	42,590	40,600	26,205	18,365	2,235
1 to 9 acres ..... farms reporting...	2,323	170	...	...	...	...	100	70
10 to 19 acres ..... farms reporting...	2,309	340	...	...	10	70	190	70
20 to 29 acres ..... farms reporting...	3,156	430	...	...	40	190	185	15
30 to 49 acres ..... farms reporting...	9,051	585	...	20	140	260	145	20
50 to 99 acres ..... farms reporting...	20,938	676	11	175	325	125	40	...
100 to 199 acres ..... farms reporting...	13,334	362	82	160	80	20	20	...
200 to 499 acres ..... farms reporting...	2,873	121	91	25	5	...	...	...
500 to 999 acres ..... farms reporting...	178	9	9	...	...	...	...	...
1,000 or more acres ..... farms reporting...	19	1	1	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	28,114	516	41	80	140	95	130	30
acres...	1,121,104	8,756	1,326	1,505	2,060	1,845	1,690	330
Cropland not harvested and not pastured ..... farms reporting...	15,685	1,307	82	110	275	380	365	95
acres...	487,869	31,675	3,705	3,445	6,440	8,520	6,635	2,930
Soil-improvement grasses and legumes ..... farms reporting...	3,806	429	34	50	120	115	80	30
acres...	105,093	8,317	1,222	1,045	2,350	1,590	1,265	845
Other cropland (idle and crop failure) ..... farms reporting...	13,262	1,069	59	100	200	305	320	85
acres...	382,776	23,358	2,483	2,400	4,090	6,930	5,370	2,085
Woodland pastured ..... farms reporting...	20,876	167	7	15	45	40	50	10
acres...	823,306	3,170	305	480	820	760	760	45
Woodland not pastured ..... farms reporting...	32,778	1,568	148	260	400	395	290	75
acres...	1,607,501	39,763	6,403	10,110	7,130	8,705	5,525	1,890
Other pasture (not cropland and not woodland) ..... farms reporting...	32,353	450	15	65	120	85	145	20
acres...	2,127,407	11,302	2,057	2,480	3,315	1,070	2,125	255
Improved pasture ..... farms reporting...	9,421	132	7	35	35	20	25	10
acres...	226,575	2,241	176	735	765	175	265	125
Irrigated land in farms ..... farms reporting...	1,825	169	29	30	60	40	10	...
acres...	63,271	3,867	1,517	980	705	630	35	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	4,398	197	17	35	50	55	35	5
acres...	134,689	4,927	2,462	535	655	905	360	10
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,024	65	5	15	15	5	20	5
acres...	86,123	2,505	1,250	400	395	30	250	180
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	2,785	35	...	5	15	5	10	...
acres...	113,997	1,605	...	250	1,050	220	85	...
System of terraces on crop and pasture land ..... farms reporting...	1,036	26	6	...	15	5	...	...
acres...	50,604	187	42	...	70	75	...	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	56,217	2,669	189	380	600	660	670	170
Under 25 years ..... number...	983	25	5	...	...	5	15	...
25 to 34 years ..... number...	6,524	256	21	55	40	95	30	15
35 to 44 years ..... number...	12,823	517	62	100	115	105	105	30
45 to 54 years ..... number...	15,031	660	60	95	125	165	170	45
55 to 64 years ..... number...	13,375	741	31	105	205	160	160	80
65 or more years ..... number...	7,481	470	10	25	115	130	190	...
Average age ..... years...	49.7	52.1	46.2	48.4	53.8	51.7	55.0	51.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	17,866	996	31	120	155	295	365	30
1 to 99 days ..... operators reporting...	8,362	400	20	80	85	95	90	30
100 to 199 days ..... operators reporting...	2,594	95	...	5	15	25	50	...
200 or more days ..... operators reporting...	6,910	501	11	35	55	175	225	...
With other members of family working off farm ..... operators reporting...	5,223	315	...	40	60	105	105	5
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,429	624	24	90	110	190	200	10
With other income of family exceeding value of agricultural products sold ..... operators reporting...	5,827	435	5	20	30	150	230	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	38,894	1,698	163	260	445	370	315	145
With other members of family working off farm ..... operators reporting...	6,879	392	22	55	115	95	70	35
With income from sources other than farm operated ..... operators reporting...	12,654	870	75	125	220	190	195	65
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,876	171	6	15	25	55	70	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,045	45	...	...	...	...	20	25
10 to 49 acres ..... number...	4,281	720	...	10	70	215	345	80
50 to 69 acres ..... number...	2,646	425	...	25	105	160	110	25
70 to 99 acres ..... number...	4,942	410	...	40	140	125	90	15
100 to 139 acres ..... number...	8,669	420	25	100	140	80	60	15
140 to 179 acres ..... number...	7,871	250	25	65	80	30	35	15
180 to 219 acres ..... number...	6,759	155	15	55	35	35	15	...
220 to 259 acres ..... number...	5,279	73	23	25	10	10	5	...
260 to 499 acres ..... number...	11,626	145	70	30	15	10	...	...
500 to 999 acres ..... number...	2,322	43	28	10	5	...	...	...
1,000 to 1,999 acres ..... number...	275	8	8	...	...	...	...	...
2,000 or more acres ..... number...	45	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	1,990	90	215	420	510	605	150
Part owners ..... number...	18,877	581	91	140	155	125	50	20
All tenants ..... number...	2,908	90	5	15	20	20	25	5
Cash tenants ..... number...	1,558	40	5	10	5	15	5	...
Share-cash tenants ..... number...	210	5	...	5	...	...	...	...
Crop-share tenants ..... number...	140	5	...	...	...	...	5	...
Livestock-share tenants ..... number...	370	10	...	...	10	...	...	...
Other and unspecified tenants ..... number...	630	30	...	...	5	5	15	5
White farm operators:								
Full owners ..... number...	34,505	1,985	90	215	420	510	605	145
Part owners ..... number...	18,862	581	91	140	155	125	50	20
All tenants ..... number...	2,893	90	5	15	20	20	25	5
Nonwhite farm operators:								
Full owners ..... number...	85	5	...	...	...	...	...	5
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	178	23	50	45	30	20	10
number...	16,556	178	23	50	45	30	20	10
Corn pickers ..... farms reporting...	6,096	98	13	15	30	15	25	...
number...	6,269	98	13	15	30	15	25	...
Pick-up balers ..... farms reporting...	32,852	236	46	60	55	40	30	5
number...	33,498	237	47	60	55	40	30	5
Field forage harvesters ..... farms reporting...	16,616	92	12	30	10	30	10	...
number...	17,552	92	12	30	10	30	10	...
Motortrucks ..... farms reporting...	38,310	2,153	188	360	550	515	435	105
number...	55,989	3,600	560	755	880	720	555	130
Tractors ..... farms reporting...	53,067	2,563	188	380	585	640	625	145
number...	125,925	6,364	1,074	1,285	1,505	1,295	970	235
Tractors other than garden ..... farms reporting...	51,920	2,523	188	375	575	635	610	140
number...	114,975	5,728	1,008	1,165	1,355	1,165	840	195
1 tractor ..... farms reporting...	15,565	880	...	20	85	250	420	105
2 tractors ..... farms reporting...	20,231	835	15	115	265	275	150	15
3 tractors ..... farms reporting...	10,237	472	27	135	170	80	40	20
4 tractors ..... farms reporting...	3,610	167	37	60	45	25	...	...
5 or more tractors ..... farms reporting...	2,277	169	109	45	10	5	...	...
Wheel tractors ..... farms reporting...	51,467	2,488	188	375	575	630	580	140
number...	108,586	5,216	876	1,060	1,250	1,050	785	195
Crawler tractors ..... farms reporting...	5,670	453	93	100	105	100	55	...
number...	6,389	512	132	105	105	115	55	...
Garden tractors ..... farms reporting...	9,835	604	59	110	140	130	125	40
number...	10,950	636	66	120	150	130	130	40
Automobiles ..... farms reporting...	51,271	2,482	187	370	575	625	605	120
number...	66,406	3,395	355	635	765	755	745	140
Automobiles and/or motortrucks ..... farms reporting...	55,176	2,634	189	380	585	660	660	160
Telephone ..... farms reporting...	52,209	2,518	188	375	585	620	625	125
Home freezer ..... farms reporting...	39,381	1,612	147	285	385	355	365	75
Milking machine ..... farms reporting...	40,708	228	18	45	50	45	65	5
Electric milk cooler ..... farms reporting...	40,015	163	18	45	45	20	30	5
Bulk-type ..... farms reporting...	7,192	21	6	5	...	...	10	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	20	5	10	...	...	5	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	518	93	115	165	85	55	5
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	2,377	182	335	530	610	580	140
Gravel, shell, or shale ..... farms reporting...	8,948	174	9	30	25	20	65	25
Dirt or unimproved ..... farms reporting...	6,157	140	...	15	45	35	35	10
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	120	...	15	40	30	30	5
1 or more miles to a hard surface road ..... farms reporting...	2,840	20	...	...	5	5	5	5
1 mile ..... farms reporting...	1,577	20	...	...	5	5	5	5
2 or 3 miles ..... farms reporting...	1,122	...	...	...	...	...	...	...
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	1,216	166	320	365	190	150	25
persons...	44,781	6,723	2,138	1,960	1,685	550	350	40
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	801	156	265	220	100	55	5
persons...	27,825	1,932	807	520	375	150	75	5
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	438	38	140	150	60	45	5
2 hired workers ..... farms reporting...	3,166	172	27	80	30	30	5	...
3 or 4 hired workers ..... farms reporting...	1,444	100	30	30	25	10	5	...
5 to 9 hired workers ..... farms reporting...	529	52	37	...	15	...	...	...
10 or more hired workers ..... farms reporting...	209	39	24	15	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	2,424	159	355	520	615	615	160
Not residing on farm operated ..... operators reporting...	2,562	172	17	25	60	35	30	5
Operators not reporting residence ..... number...	1,993	98	18	...	20	15	35	10

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	2,269	179	355	550	580	500	105
acres on which used...	2,023,862	122,752	36,023	31,609	26,940	17,470	9,485	1,225
tons...	462,912	20,738	6,297	5,426	4,440	2,920	1,408	247
Dry materials.....farms reporting...	43,278	2,234	174	345	545	565	500	105
tons...	458,282	20,592	6,283	5,402	4,365	2,887	1,408	247
Liquid materials.....farms reporting...	435	45	10	15	5	15	...	...
tons...	4,630	146	14	24	75	33	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	233	13	55	70	55	30	10
acres...	329,206	4,133	473	955	1,145	935	410	215
Dry materials.....farms reporting...	13,704	233	13	55	70	55	30	10
tons...	58,585	838	85	186	286	156	50	75
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	45	5	20	10	...	10	...
acres...	46,101	500	100	170	115	...	115	...
Dry materials.....farms reporting...	3,314	45	5	20	10	...	10	...
tons...	7,914	86	15	21	30	...	20	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	449	29	80	165	75	90	10
acres...	553,226	5,175	795	1,545	1,730	430	650	25
Dry materials.....farms reporting...	29,225	449	29	80	165	75	90	10
tons...	100,034	1,057	186	303	391	74	101	2
Liquid materials.....farms reporting...	210	5	...	5	...	...	...	...
tons...	854	2	...	2	...	...	...	...
Wheat.....farms reporting...	11,112	420	30	50	150	85	90	15
acres...	196,548	4,561	526	890	1,605	780	685	75
Dry materials.....farms reporting...	11,081	420	30	50	150	85	90	15
tons...	32,203	879	123	140	373	129	105	9
Liquid materials.....farms reporting...	101	5	...	5	...	...	...	...
tons...	267	7	...	7	...	...	...	...
Irish potatoes.....farms reporting...	2,211	81	1	25	25	20	10	...
acres...	81,908	500	1	239	195	25	40	...
Dry materials.....farms reporting...	2,201	81	1	25	25	20	10	...
tons...	89,931	348	1	187	127	20	13	...
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	2,133	178	345	515	540	470	85
acres...	816,873	107,883	34,128	27,810	22,150	15,300	7,585	910
Dry materials.....farms reporting...	29,935	2,108	173	340	510	530	470	85
tons...	169,615	17,384	5,873	4,565	3,158	2,508	1,119	161
Liquid materials.....farms reporting...	137	35	10	5	5	15	...	...
tons...	951	137	14	15	75	33	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	621	71	155	210	95	70	20
acres limed...	428,944	10,821	3,321	2,905	2,940	855	600	200
tons...	876,948	22,219	6,669	6,710	5,595	1,665	1,290	290
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,679	194	380	595	665	675	170
Feed for livestock and poultry.....farms reporting...	49,536	879	44	125	240	190	235	45
dollars...	166,626,663	851,255	259,565	172,615	231,310	102,040	78,555	7,170
Under $100.....farms reporting...	1,166	196	1	10	30	45	85	25
$100 to $999.....farms reporting...	10,410	450	10	55	125	115	125	20
$1,000 to $1,999.....farms reporting...	11,029	130	5	30	65	15	15	...
$2,000 to $4,999.....farms reporting...	18,372	76	11	25	15	15	10	...
$5,000 or more.....farms reporting...	8,559	27	17	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	439	39	70	130	100	95	5
dollars...	39,944,002	290,015	113,905	68,295	54,660	30,760	21,895	500
Under $1,000.....farms reporting...	14,775	347	7	40	115	90	90	5
$1,000 to $2,499.....farms reporting...	5,921	65	15	20	15	10	5	...
$2,500 to $4,999.....farms reporting...	2,583	21	11	10	...	...	...	...
$5,000 to $9,999.....farms reporting...	1,222	5	5	...	...	...	...	...
$10,000 or more.....farms reporting...	567	1	1	...	...	...	...	...
Machine hire.....farms reporting...	30,567	1,331	76	180	330	290	390	65
dollars...	7,721,553	628,834	119,899	127,320	142,880	105,150	125,980	7,605
Under $200.....farms reporting...	17,188	656	11	55	180	145	215	50
$200 to $999.....farms reporting...	12,505	515	50	90	110	110	145	10
$1,000 or more.....farms reporting...	874	160	15	35	40	35	30	5
Hired labor.....farms reporting...	36,994	2,414	194	380	570	595	580	95
dollars...	89,594,739	11,675,252	4,394,732	3,293,960	2,340,400	1,094,005	473,660	78,495
Under $200.....farms reporting...	7,962	120	...	5	15	20	55	25
$200 to $499.....farms reporting...	6,707	240	...	5	15	50	155	15
$500 to $999.....farms reporting...	5,542	345	...	5	30	105	170	35
$1,000 to $2,499.....farms reporting...	7,170	630	...	15	165	255	180	15
$2,500 to $4,999.....farms reporting...	5,258	400	...	75	160	140	20	5
$5,000 to $9,999.....farms reporting...	2,765	363	33	155	150	25	...	...
$10,000 to $19,999.....farms reporting...	1,056	202	72	95	35	...	...	...
$20,000 to $49,999.....farms reporting...	428	103	78	25	...	...	...	...
$50,000 or more.....farms reporting...	106	11	11	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,396	161	270	360	300	235	70
dollars...	16,835,047	581,009	224,139	147,655	105,545	56,515	41,490	5,665
Under $100.....farms reporting...	9,442	405	10	15	115	120	100	45
$100 to $499.....farms reporting...	18,252	710	75	170	165	155	120	25
$500 to $999.....farms reporting...	3,151	157	27	50	60	15	5	...
$1,000 or more.....farms reporting...	2,696	124	49	35	20	10	10	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,654	194	380	595	660	665	160
dollars...	33,871,663	1,656,562	413,837	418,390	385,130	264,650	145,840	28,715
Under $100.....farms reporting...	4,196	250	...	5	15	25	140	65
$100 to $499.....farms reporting...	27,261	1,281	1	45	220	460	475	80
$500 to $999.....farms reporting...	15,806	656	31	150	270	145	45	15
$1,000 to $4,999.....farms reporting...	8,367	449	149	175	90	30	5	...
$5,000 or more.....farms reporting...	243	18	13	5	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	41,723,086	13,851,905	10,540,660	9,006,710	5,306,208	2,786,200	231,403
average per farm, dollars...	13,189	15,487	71,402	27,739	15,011	7,979	4,097	1,322
All crops sold ..... dollars...	197,667,020	39,873,547	13,386,271	9,976,276	8,509,515	5,129,279	2,654,415	217,791
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	68,298,691	954,687	178,522	204,759	346,935	115,277	104,371	4,823
Vegetables sold..... dollars...	37,236,101	1,691,680	934,445	301,345	265,705	143,175	31,310	15,700
Fruits and nuts sold..... dollars...	45,555,336	37,017,302	12,244,529	9,464,609	7,842,353	4,781,217	2,487,646	196,948
Forest products and horticultural specialty products sold..... dollars...	46,576,892	209,878	28,775	5,563	54,522	89,610	31,088	320
All livestock and livestock products sold..... dollars...	550,924,456	1,849,539	465,634	564,384	497,195	176,929	131,785	13,612
Poultry and poultry products sold..... dollars...	77,522,186	593,525	139,483	106,793	242,281	53,402	49,422	2,144
Dairy products sold..... dollars...	403,847,813	622,430	132,450	312,040	96,295	66,045	14,160	1,440
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	633,584	193,701	145,551	158,619	57,482	68,203	10,028
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	46,004	615	40	100	155	130	150	40
number...	1,950,626	9,793	1,418	3,225	2,295	1,360	1,370	125
Cows, including heifers that have calved..... farms reporting...	44,633	509	29	85	120	115	125	35
number...	1,207,738	4,287	562	1,760	830	565	515	55
Milk cows..... farms reporting...	43,586	373	18	50	90	90	95	30
number...	1,169,991	2,520	375	1,015	490	360	230	50
Heifers and heifer calves..... farms reporting...	42,736	469	34	85	140	100	95	15
number...	655,414	3,678	518	1,125	1,040	470	480	45
Steers and bulls including steer and bull calves..... farms reporting...	30,693	363	23	65	90	80	90	15
number...	87,474	1,828	338	340	425	325	375	25
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	521	70	...	5	15	...	40	10
2 to 4 head..... farms reporting...	1,315	146	6	10	30	50	30	20
5 to 9 head..... farms reporting...	1,576	100	...	10	25	25	30	10
10 to 19 head..... farms reporting...	5,252	125	...	20	40	35	30	...
20 to 49 head..... farms reporting...	23,407	146	31	40	35	20	20	...
50 to 99 head..... farms reporting...	11,807	21	1	10	10	...	...	...
100 to 499 head..... farms reporting...	2,113	7	2	5	...	...	...	...
500 or more head..... farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	1,414	135	5	5	30	30	45	20
2 to 9 head..... farms reporting...	4,342	221	6	20	45	70	65	15
10 to 19 head..... farms reporting...	10,777	90	10	25	35	5	15	...
20 to 29 head..... farms reporting...	11,910	30	...	10	10	10	...	...
30 to 49 head..... farms reporting...	11,868	21	6	15	...	...	...	...
50 to 74 head..... farms reporting...	3,361	5	...	5	...	...	...	...
75 to 99 head..... farms reporting...	557	6	1	5	...	...	...	...
100 or more head..... farms reporting...	404	1	1	...	...	...	...	...
Milk cows–								
1 head..... farms reporting...	1,453	130	5	5	30	30	45	15
2 to 9 head..... farms reporting...	4,144	155	5	5	30	50	50	15
10 to 19 head..... farms reporting...	10,590	50	...	15	30	5	...	...
20 to 29 head..... farms reporting...	11,710	15	...	10	...	5	...	...
30 to 49 head..... farms reporting...	11,596	21	6	15	...	...	...	...
50 to 74 head..... farms reporting...	3,210	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	527	1	1	...	...	...	...	...
100 or more head..... farms reporting...	356	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	288	13	40	65	70	80	20
number...	30,729	568	38	65	160	135	140	30
Hogs and pigs ..... farms reporting...	9,545	191	16	20	35	55	55	10
number...	127,446	2,755	1,135	65	740	360	440	15
Born since June 1..... farms reporting...	4,936	91	11	...	15	25	35	5
number...	71,665	1,715	785	...	435	210	275	10
Born before June 1..... farms reporting...	6,800	156	11	20	35	45	40	5
number...	55,781	1,040	350	65	305	150	165	5
Sheep and lambs ..... farms reporting...	2,612	56	1	5	15	10	10	15
number...	160,430	2,247	32	305	660	550	450	250
Lambs under 1 year old..... farms reporting...	2,137	51	1	5	10	10	10	15
number...	68,548	698	23	90	105	160	210	110
Sheep 1 year old and over..... farms reporting...	2,366	51	1	5	15	5	10	15
number...	91,882	1,549	9	215	555	390	240	140
Ewes..... farms reporting...	2,279	51	1	5	15	5	10	15
number...	86,718	1,343	8	210	540	230	235	120
Rams and wethers..... farms reporting...	1,700	41	1	5	10	5	5	15
number...	5,164	206	1	5	15	160	5	20
Chickens 4 months old and over..... farms reporting...	21,869	492	22	45	165	100	130	30
number...	10,901,394	112,875	22,755	17,245	44,940	14,690	12,095	1,150
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	444	34	95	125	85	75	30
number...	976,390	4,249	869	1,530	810	445	470	125
dollars...	62,837,565	499,425	138,455	141,740	118,630	41,470	49,625	9,505
Hogs and pigs sold alive..... farms reporting...	2,867	106	16	...	30	20	40	...
number...	126,014	3,295	1,685	...	895	300	415	...
dollars...	3,906,434	102,145	52,235	...	27,745	9,300	12,865	...
Sheep and lambs sold alive..... farms reporting...	1,852	36	1	5	15	5	10	...
number...	109,400	1,611	86	190	755	300	280	...
dollars...	1,531,600	22,554	1,204	2,660	10,570	4,200	3,920	...
Milk and cream sold[1]..... farms reporting...	41,524	193	13	45	55	40	35	5
pounds...	9,245,470,106	14,670,178	3,029,230	7,019,385	2,412,975	1,551,211	609,377	48,000
dollars...	403,847,813	622,430	132,450	312,040	96,295	66,045	14,160	1,440
Chickens including broilers sold..... farms reporting...	10,949	266	21	30	120	35	50	10
dollars...	15,685,518	54,063	5,890	26,999	15,376	2,155	3,534	109
Chicken eggs sold..... farms reporting...	12,805	321	21	30	135	45	80	10
dozens...	129,389,577	1,453,070	361,060	213,970	610,555	138,505	123,480	5,500
dollars...	47,874,145	537,637	133,593	79,169	225,905	51,247	45,688	2,035

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	71	11	...	15	15	30	...
number of litters...	21,090	457	197	...	135	50	75	...
1 or 2 litters.....farms reporting...	978	25	...	...	...	5	20	...
3 to 9 litters.....farms reporting...	864	35	5	...	10	10	10	...
10 to 19 litters.....farms reporting...	376	6	1	...	5	...	...	...
20 to 39 litters.....farms reporting...	176	5	5	...	...	...	...	...
40 to 69 litters.....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,949	51	6	...	15	10	20	...
number of litters...	9,984	274	129	...	80	20	45	...
December 1 to June 1.....farms reporting...	1,962	51	11	...	10	15	15	...
number of litters...	11,106	183	68	...	55	30	30	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,983	464	29	80	165	75	100	15
acres...	616,270	5,310	795	1,545	1,730	465	735	40
Under 11 acres.....farms reporting...	13,613	300	...	30	115	60	80	15
11 to 24 acres.....farms reporting...	12,924	115	15	30	40	15	15	...
25 to 49 acres.....farms reporting...	5,803	36	11	15	10	...	...	...
50 to 74 acres.....farms reporting...	1,122	13	3	5	...	...	5	...
75 to 99 acres.....farms reporting...	235	...	...	...	...	...	...	...
100 or more acres.....farms reporting...	286	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	15,331	398	28	60	135	75	97	10
acres...	210,735	3,808	578	810	1,395	360	635	30
bushels...	12,365,610	209,770	28,675	51,575	79,985	20,235	28,550	750
Sales.....farms reporting...	4,706	176	11	25	80	25	35	...
bushels...	5,229,071	108,960	9,025	30,350	54,460	6,100	9,025	...
Wheat harvested.....farms reporting...	12,642	501	31	60	160	120	115	15
acres...	211,755	5,356	526	975	1,745	1,140	890	80
bushels...	6,518,085	154,394	17,614	31,480	50,850	28,370	24,215	1,865
Sales.....farms reporting...	11,013	436	31	60	135	95	105	10
bushels...	5,926,816	143,014	17,294	30,955	45,500	25,660	22,315	1,290
Oats harvested for grain.....farms reporting...	33,112	416	16	70	120	95	110	5
acres...	580,103	4,106	391	990	985	905	810	25
bushels...	31,545,329	213,735	23,455	56,360	55,400	40,325	37,195	1,000
Sales.....farms reporting...	5,661	168	3	15	40	55	50	5
bushels...	4,733,946	76,475	9,230	8,835	18,725	23,725	15,110	850
Barley harvested.....farms reporting...	2,271	32	7	5	5	10	5	...
acres...	23,347	220	70	20	55	65	10	...
bushels...	723,133	4,485	1,560	250	1,625	850	200	...
Sales.....farms reporting...	747	11	1	...	5	5	...	...
bushels...	265,835	2,850	600	...	1,500	750	...	...
Rye harvested.....farms reporting...	1,133	97	17	5	25	20	25	5
acres...	14,900	808	383	15	120	45	215	30
bushels...	345,836	19,560	12,225	150	2,685	790	3,460	250
Sales.....farms reporting...	696	47	12	5	15	5	10	...
bushels...	234,916	13,775	9,365	150	1,435	250	2,575	...
Buckwheat harvested.....farms reporting...	1,067	...	...	...	...	...	...	...
acres...	10,342	...	...	...	...	...	...	...
bushels...	173,543	...	...	...	...	...	...	...
Sales.....farms reporting...	532	...	...	...	...	...	...	...
bushels...	117,623	...	...	...	...	...	...	...
Dry field and seed beans harvested for beans.....farms reporting...	2,855	50	5	...	25	5	10	5
acres...	81,034	625	210	...	305	10	90	10
100-lb. bags...	836,491	7,610	3,300	...	3,585	100	500	125
Hay crops:								
Land from which hay was cut.....acres...	2,684,057	18,229	1,929	5,210	4,205	3,135	3,535	215
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	25,808	371	21	85	110	80	60	15
acres...	878,807	7,115	755	2,755	1,960	1,115	455	75
tons...	2,010,195	17,556	1,756	7,340	4,515	2,665	1,135	145
Sales.....farms reporting...	3,250	137	7	25	55	35	10	5
tons...	156,678	5,171	206	1,425	2,215	1,215	95	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	32,274	468	18	60	115	100	155	20
acres...	1,354,781	8,695	865	1,490	1,870	1,735	2,595	140
tons...	2,337,187	15,807	2,652	2,545	3,300	3,675	3,425	210
Sales.....farms reporting...	3,345	120	5	15	35	25	40	...
tons...	162,611	3,525	1,000	505	760	535	725	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,362	15	...	10	...	...	5	...
acres...	34,627	95	...	85	...	...	10	...
tons...	63,840	145	...	135	...	...	10	...
Sales.....farms reporting...	72	5	...	...	...	...	5	...
tons...	795	5	...	...	...	...	5	...
Other hay cut.....farms reporting...	8,656	99	9	25	25	15	25	...
acres...	269,461	1,549	214	215	360	285	475	...
tons...	421,536	2,301	526	355	560	285	575	...
Sales.....farms reporting...	693	16	1	...	5	5	5	...
tons...	32,156	895	270	...	125	10	490	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,716	32	7	20	5	...	...	...
acres...	146,381	775	95	665	15	...	...	...
tons, green weight...	953,104	3,400	695	2,505	200	...	...	...
Red clover seed harvested.....farms reporting...	829	15	...	...	...	10	5	...
acres...	10,900	65	...	...	...	35	30	...
bushels...	18,339	95	...	...	...	40	55	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	171	1	50	55	30	30	5
acres[2]..	83,414	517	1	241	201	28	43	3
hundredweight...	16,068,862	82,700	50	36,315	39,890	1,825	4,545	75
Vegetables harvested for sale.....farms reporting...	5,857	526	71	85	130	110	80	50
Sales.....dollars...	37,236,101	1,691,680	934,445	301,345	265,705	143,175	31,310	15,700
Raspberries.....farms reporting...	xxx	273	13	45	45	55	70	45
acres...	xxx	1,093	222	174	89	272	177	159
quarts...	xxx	806,855	244,340	210,110	49,680	104,185	158,780	39,760
Strawberries.....farms reporting...	1,426	340	35	55	65	80	65	40
acres...	2,778	1,258	497	201	210	215	98	37
quarts...	7,208,632	3,425,865	2,034,240	383,865	430,800	356,700	177,760	42,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	2,628	193	380	600	625	670	160
acres...	162,076	126,606	34,185	31,951	29,266	18,381	11,320	1,503
Apples[3].....farms reporting...	xxx	1,858	168	360	475	405	375	75
Trees of all ages.....number...	xxx	2,820,834	923,716	830,043	631,985	277,090	148,670	9,330
Trees not of bearing age.....number...	xxx	663,447	274,417	176,990	120,135	60,105	30,440	1,360
Trees of bearing age.....number...	xxx	2,157,387	649,299	653,053	511,850	216,985	118,230	7,970
Quantity harvested.....farms reporting...	xxx	1,733	168	355	475	370	320	45
bushels...	xxx	16,762,915	6,419,220	5,006,835	3,402,680	1,410,260	502,315	21,605
Cherries, sour[3].....farms reporting...	xxx	1,186	121	230	355	255	190	35
Trees of all ages.....number...	xxx	770,770	216,885	208,820	197,055	96,065	50,355	1,590
Trees not of bearing age.....number...	xxx	137,839	75,789	12,310	28,165	9,125	12,450	...
Trees of bearing age.....number...	xxx	632,931	141,096	196,510	168,890	86,940	37,905	1,590
Quantity harvested.....farms reporting...	xxx	1,061	116	215	340	225	145	20
pounds...	xxx	33,870,090	8,412,110	10,748,545	9,740,755	3,454,155	1,444,025	70,500
Cherries, sweet[3].....farms reporting...	xxx	993	103	240	250	185	190	25
Trees of all ages.....number...	xxx	152,587	52,277	43,830	22,220	19,825	11,810	2,625
Trees not of bearing age.....number...	xxx	38,971	16,536	6,035	6,005	6,255	2,925	1,215
Trees of bearing age.....number...	xxx	113,616	35,741	37,795	16,215	13,570	8,885	1,410
Quantity harvested.....farms reporting...	xxx	838	98	200	240	145	135	20
pounds...	xxx	9,831,024	4,224,899	2,600,895	1,397,495	838,605	704,130	65,000
Grapes[3].....farms reporting...	xxx	1,275	40	85	230	375	425	120
Vines of all ages.....number...	xxx	13,951,700	3,216,910	886,210	2,426,335	3,982,550	2,935,980	503,715
Vines not of bearing age.....number...	xxx	800,560	335,735	30,500	109,285	136,750	184,740	3,550
Vines of bearing age.....number...	xxx	13,151,140	2,881,175	855,710	2,317,050	3,845,800	2,751,240	500,165
Quantity harvested.....farms reporting...	xxx	1,245	40	85	230	370	415	105
pounds...	xxx	123,276,620	25,151,590	10,844,150	28,110,420	35,636,365	21,745,395	1,788,700
Peaches[3].....farms reporting...	xxx	1,046	71	195	290	215	220	55
Trees of all ages.....number...	xxx	467,277	49,797	135,250	139,320	85,110	54,175	3,625
Trees not of bearing age.....number...	xxx	82,060	9,500	28,070	25,995	11,585	6,320	590
Trees of bearing age.....number...	xxx	385,217	40,297	107,180	113,325	73,525	47,855	3,035
Quantity harvested.....farms reporting...	xxx	855	70	175	250	170	155	35
bushels...	xxx	603,722	90,772	218,760	182,570	66,255	42,805	2,560
Pears[3].....farms reporting...	xxx	1,141	101	185	275	270	230	80
Trees of all ages.....number...	xxx	342,647	64,892	92,110	93,140	56,320	31,260	4,925
Trees not of bearing age.....number...	xxx	115,130	30,030	26,380	35,540	16,500	4,740	1,940
Trees of bearing age.....number...	xxx	227,517	34,862	65,730	57,600	39,820	26,520	2,985
Quantity harvested.....farms reporting...	xxx	930	90	155	245	215	180	45
bushels...	xxx	460,569	84,999	187,185	97,630	53,455	34,085	3,215
Plums and prunes[3].....farms reporting...	xxx	1,018	98	195	290	190	190	55
Trees of all ages.....number...	xxx	189,301	38,581	59,590	50,275	22,620	17,005	1,230
Trees not of bearing age.....number...	xxx	33,348	7,973	9,405	8,400	4,170	3,155	245
Trees of bearing age.....number...	xxx	155,953	30,608	50,185	41,875	18,450	13,850	985
Quantity harvested.....farms reporting...	xxx	838	88	170	270	165	115	30
bushels...	xxx	158,280	39,385	57,785	33,580	14,550	12,315	665

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 8.—Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	56,760	3,693	420	631	821	760	845	216
Percent distribution ..... percent...	xxx	100.0	11.4	17.1	22.2	20.6	22.9	5.8
Land in farms ..... acres...	11,524,704	327,484	64,696	70,370	71,645	58,120	49,965	12,688
Percent distribution ..... percent...	xxx	100.0	19.8	21.5	21.9	17.7	15.3	3.9
Average size of farm ..... acres...	203.0	88.7	154.0	111.5	87.3	76.5	59.1	58.7
Value of land and buildings:								
Average per farm ..... dollars...	28,011	27,093	69,438	30,694	22,823	21,090	15,514	18,190
Average per acre ..... dollars...	139.90	312.68	455.70	273.94	267.78	284.86	277.99	303.37
Land in farms according to use:								
Cropland harvested ..... farms reporting...	54,181	2,174	207	345	551	405	550	116
acres...	4,657,453	98,142	21,194	20,680	26,330	15,835	12,510	1,593
1 to 9 acres ..... farms reporting...	2,323	479	29	45	115	65	180	45
10 to 19 acres ..... farms reporting...	2,309	355	20	40	60	55	130	50
20 to 29 acres ..... farms reporting...	3,156	276	11	45	45	75	95	5
30 to 49 acres ..... farms reporting...	9,051	361	29	55	116	80	70	11
50 to 99 acres ..... farms reporting...	20,938	454	54	90	135	105	65	5
100 to 199 acres ..... farms reporting...	13,334	218	43	60	80	25	10	...
200 to 499 acres ..... farms reporting...	2,873	21	11	10	...	...	...	...
500 to 999 acres ..... farms reporting...	178	10	10	...	...	...	...	...
1,000 or more acres ..... farms reporting...	19	...	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	28,114	937	119	136	246	210	175	51
acres...	1,121,104	19,778	3,691	4,392	3,985	4,390	2,595	725
Cropland not harvested and not pastured ..... farms reporting...	15,685	1,338	132	195	311	290	325	85
acres...	487,869	44,142	5,897	6,905	8,760	10,335	9,495	2,750
Soil-improvement grasses and legumes ..... farms reporting...	3,806	278	38	40	80	60	55	5
acres...	105,093	7,460	1,490	1,765	1,590	1,110	1,465	40
Other cropland (idle and crop failure) ..... farms reporting...	13,262	1,195	109	170	266	270	300	80
acres...	382,776	36,682	4,407	5,140	7,170	9,225	8,030	2,710
Woodland pastured ..... farms reporting...	20,876	344	24	80	90	50	55	45
acres...	823,306	8,422	302	3,310	1,040	1,030	1,500	1,240
Woodland not pastured ..... farms reporting...	32,778	1,789	251	296	446	325	370	101
acres...	1,607,501	79,793	17,854	14,310	16,506	15,890	12,285	2,948
Other pasture (not cropland and not woodland) ..... farms reporting...	32,353	909	144	175	220	175	145	50
acres...	2,127,407	33,166	9,211	9,700	4,305	4,760	3,665	1,525
Improved pasture ..... farms reporting...	9,421	171	51	35	45	30	...	10
acres...	226,575	2,446	1,086	420	415	500	...	25
Irrigated land in farms ..... farms reporting...	1,825	36	6	10	10	...	10	...
acres...	63,271	365	210	75	25	...	55	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	4,398	152	27	25	45	40	15	...
acres...	134,689	3,135	1,225	885	495	480	50	...
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,024	90	15	25	20	15	15	...
acres...	86,123	2,860	1,240	855	355	295	115	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	2,785	66	16	20	20	...	10	...
acres...	113,997	2,210	715	685	600	...	210	...
System of terraces on crop and pasture land ..... farms reporting...	1,036	26	6	5	10	5	...	...
acres...	50,604	1,126	201	375	175	375	...	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	56,217	3,645	412	626	821	755	830	201
Under 25 years ..... number...	983	25	...	...	5	15	5	...
25 to 34 years ..... number...	6,524	338	58	85	85	70	35	5
35 to 44 years ..... number...	12,823	760	134	195	170	115	115	31
45 to 54 years ..... number...	15,031	986	115	211	245	155	205	55
55 to 64 years ..... number...	13,375	986	70	115	231	255	205	110
65 or more years ..... number...	7,481	550	35	20	85	145	265	...
Average age ..... years...	49.7	51.5	46.9	46.2	50.3	52.9	57.1	54.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	17,866	1,132	87	140	260	265	365	15
1 to 99 days ..... operators reporting...	8,362	483	63	60	150	95	100	15
100 to 199 days ..... operators reporting...	2,594	116	6	25	25	30	30	...
200 or more days ..... operators reporting...	6,910	533	18	55	85	140	235	...
With other members of family working off farm ..... operators reporting...	5,223	336	31	35	60	75	130	5
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,429	627	52	95	140	135	195	10
With other income of family exceeding value of agricultural products sold ..... operators reporting...	5,827	556	11	50	75	130	290	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	38,894	2,561	333	491	561	495	480	201
With other members of family working off farm ..... operators reporting...	6,879	433	37	66	115	85	95	35
With income from sources other than farm operated ..... operators reporting...	12,654	1,105	114	175	206	230	300	80
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,876	242	7	15	50	30	140	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,045	705	40	85	145	180	210	45
10 to 49 acres ..... number...	4,281	1,116	141	180	220	225	295	55
50 to 69 acres ..... number...	2,646	352	27	35	65	75	105	45
70 to 99 acres ..... number...	4,942	417	17	90	80	110	100	20
100 to 139 acres ..... number...	8,669	403	58	65	140	55	50	35
140 to 179 acres ..... number...	7,871	238	28	55	75	35	40	5
180 to 219 acres ..... number...	6,759	153	23	40	40	30	10	10
220 to 259 acres ..... number...	5,279	76	15	5	20	20	15	1
260 to 199 acres ..... number...	11,626	178	43	65	35	20	15	...
500 to 999 acres ..... number...	2,322	49	24	10	...	10	5	...
1,000 to 1,999 acres ..... number...	275	3	3	...	...	...	...	...
2,000 or more acres ..... number...	45	3	1	1	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 8.—Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	3,047	332	500	670	615	740	190
Part owners ..... number...	18,877	497	67	115	120	120	75	...
All tenants ..... number...	2,908	92	17	5	20	10	20	20
Cash tenants ..... number...	1,558	45	10	5	5	5	15	5
Share-cash tenants ..... number...	210	...	...	...	...	...	...	...
Crop-share tenants ..... number...	140	5	5	...	...	...	...	...
Livestock-share tenants ..... number...	370	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	630	42	2	...	15	5	5	15
White farm operators:								
Full owners ..... number...	34,505	3,032	332	500	670	610	740	180
Part owners ..... number...	18,862	497	67	115	120	120	75	...
All tenants ..... number...	2,893	92	17	5	20	10	20	20
Nonwhite farm operators								
Full owners ..... number...	85	15	...	...	...	5	...	10
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	600	70	125	200	125	70	10
number...	16,556	611	76	125	205	125	70	10
Corn pickers ..... farms reporting...	6,096	419	59	100	125	95	35	5
number...	6,269	424	64	100	125	95	35	5
Pick-up balers ..... farms reporting...	32,852	581	80	160	146	120	65	10
number...	33,498	582	81	160	146	120	65	10
Field forage harvesters ..... farms reporting...	16,616	131	16	55	35	15	10	...
number...	17,552	131	16	55	35	15	10	...
Motortrucks ..... farms reporting...	38,310	2,075	352	471	496	375	310	71
number...	55,989	2,761	745	594	591	410	340	81
Tractors ..... farms reporting...	53,067	2,818	345	516	631	545	615	166
number...	125,925	4,909	773	999	1,124	855	915	243
Tractors other than garden ..... farms reporting...	51,920	2,443	300	471	566	460	515	131
number...	114,975	3,801	635	804	894	655	645	168
1 tractor ..... farms reporting...	15,565	1,486	126	245	300	305	415	95
2 tractors ..... farms reporting...	20,231	683	98	140	210	115	85	35
3 tractors ..... farms reporting...	10,237	204	43	65	50	40	5	1
4 tractors ..... farms reporting...	3,610	49	17	21	6	...	5	...
5 or more tractors ..... farms reporting...	2,277	21	16	...	...	...	5	...
Wheel tractors ..... farms reporting...	51,467	2,391	283	456	561	460	500	131
number...	108,586	3,575	549	762	848	645	610	161
Crawler tractors ..... farms reporting...	5,670	199	71	41	41	10	30	6
number...	6,389	226	86	42	46	10	35	7
Garden tractors ..... farms reporting...	9,835	1,060	135	185	225	200	245	70
number...	10,950	1,108	138	195	230	200	270	75
Automobiles ..... farms reporting...	51,271	3,297	394	581	761	660	720	181
number...	66,406	4,278	665	774	931	775	905	228
Automobiles and/or motortrucks ..... farms reporting...	55,176	3,526	418	621	806	725	770	186
Telephone ..... farms reporting...	52,209	3,560	413	621	791	740	805	190
Home freezer ..... farms reporting...	39,381	2,653	330	491	601	495	615	121
Milking machine ..... farms reporting...	40,708	360	30	95	120	55	50	10
Electric milk cooler ..... farms reporting...	40,015	345	45	85	100	65	35	15
Bulk-type ..... farms reporting...	7,192	21	1	15	...	5	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	73	23	30	15	5	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	1,190	219	285	326	230	115	15
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	2,835	318	501	666	560	640	150
Gravel, shell, or shale ..... farms reporting...	8,948	459	38	90	65	130	100	36
Dirt or unimproved ..... farms reporting...	6,157	328	33	40	70	70	90	25
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	202	12	25	50	35	65	15
1 or more miles to a hard surface road ..... farms reporting...	2,840	126	21	15	20	35	25	10
1 mile ..... farms reporting...	1,577	61	11	10	...	25	10	5
2 or 3 miles ..... farms reporting...	1,122	65	10	5	20	10	15	5
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	1,144	332	331	216	150	100	15
persons...	44,781	2,303	1,035	586	347	195	120	20
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	828	301	241	151	80	40	15
persons...	27,825	1,495	815	321	174	110	55	20
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	490	89	171	130	60	30	10
2 hired workers ..... farms reporting...	3,166	216	111	65	20	10	5	5
3 or 4 hired workers ..... farms reporting...	1,444	83	62	5	1	10	5	...
5 to 9 hired workers ..... farms reporting...	529	34	34	...	...	...	...	...
10 or more hired workers ..... farms reporting...	209	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	3,414	361	581	771	705	805	191
Not residing on farm operated ..... operators reporting...	2,562	150	40	20	30	45	10	5
Operators not reporting residence ..... number...	1,993	129	19	30	20	10	30	20

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,342	119	251	351	260	325	36
acres on which used...	2,023,862	56,066	12,124	13,535	15,544	9,275	5,330	258
tons...	462,912	9,072	1,865	2,305	2,565	1,419	859	59
Dry materials.....farms reporting...	43,278	1,342	119	251	351	260	325	36
tons...	458,282	9,022	1,865	2,265	2,565	1,409	859	59
Liquid materials.....farms reporting...	435	10	...	5	...	5	...	...
tons...	4,630	50	...	40	...	10	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	181	34	41	45	30	30	1
acres...	329,206	4,634	842	1,795	1,185	430	370	12
Dry materials.....farms reporting...	13,704	181	34	41	45	30	30	1
tons...	58,585	676	144	265	169	46	50	2
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	31	1	5	10	10	...	5
acres...	46,101	371	136	70	45	105	...	15
Dry materials.....farms reporting...	3,314	31	1	5	10	10	...	5
tons...	7,914	29	8	6	5	9	...	1
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	879	74	165	240	190	200	10
acres...	553,226	18,751	4,446	4,650	5,225	3,025	1,365	40
Dry materials.....farms reporting...	29,225	879	74	165	240	190	200	10
tons...	100,034	3,433	786	867	980	527	265	8
Liquid materials.....farms reporting...	210	10	...	5	...	5	...	...
tons...	854	50	...	40	...	10	...	...
Wheat.....farms reporting...	11,112	670	54	105	201	135	165	10
acres...	196,548	10,515	2,113	2,035	2,987	1,990	1,350	40
Dry materials.....farms reporting...	11,081	670	54	105	201	135	165	10
tons...	32,203	1,588	270	292	458	327	228	13
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	62	1	15	20	5	20	1
acres...	81,908	182	1	90	50	5	35	1
Dry materials.....farms reporting...	2,201	62	1	15	20	5	20	1
tons...	89,931	140	1	78	28	3	30	(Z)
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	956	69	190	281	210	180	26
acres...	816,873	21,613	4,586	4,895	6,052	3,720	2,210	150
Dry materials.....farms reporting...	29,935	956	69	190	281	210	180	26
tons...	169,615	3,156	656	757	925	497	286	35
Liquid materials.....farms reporting...	137	...	...	...	...	...	...	...
tons...	951	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	422	76	91	115	75	55	10
acres limed...	428,944	6,569	1,595	2,114	1,545	815	450	50
tons...	876,948	12,715	3,212	4,183	2,750	1,545	1,015	10
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	3,693	420	631	821	760	845	216
Feed for livestock and poultry.....farms reporting...	49,536	3,658	420	631	811	750	840	206
dollars...	166,626,663	42,128,836	20,226,321	9,201,395	6,919,415	3,531,710	2,040,150	209,845
Under $100.....farms reporting...	1,166	25	...	...	...	5	5	15
$100 to $999.....farms reporting...	10,410	210	...	...	5	25	90	90
$1,000 to $1,999.....farms reporting...	11,029	405	...	...	15	50	265	75
$2,000 to $4,999.....farms reporting...	18,372	991	...	10	125	350	480	26
$5,000 or more.....farms reporting...	8,559	2,027	420	621	666	320	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	3,138	385	571	731	655	640	156
dollars...	39,944,002	6,556,993	3,184,420	1,369,075	1,053,510	552,325	368,010	29,653
Under $1,000.....farms reporting...	14,775	1,712	46	105	390	480	540	151
$1,000 to $2,499.....farms reporting...	5,921	782	65	251	231	145	85	5
$2,500 to $4,999.....farms reporting...	2,583	328	78	145	75	25	5	...
$5,000 to $9,999.....farms reporting...	1,222	202	87	70	35	...	10	...
$10,000 or more.....farms reporting...	567	114	109	...	...	5	...	...
Machine hire.....farms reporting...	30,567	1,022	111	145	266	220	245	35
dollars...	7,721,553	229,098	49,553	60,195	52,200	34,985	30,185	1,980
Under $200.....farms reporting...	17,188	635	44	55	161	140	200	35
$200 to $999.....farms reporting...	12,505	351	46	75	105	80	45	...
$1,000 or more.....farms reporting...	874	36	21	15	...	...	...	...
Hired labor.....farms reporting...	36,994	1,963	385	491	446	315	280	46
dollars...	89,594,739	4,957,929	2,910,549	1,111,090	537,605	269,300	111,510	17,875
Under $200.....farms reporting...	7,962	530	20	40	120	150	170	30
$200 to $499.....farms reporting...	6,707	265	20	65	85	50	45	...
$500 to $999.....farms reporting...	5,542	245	10	80	80	35	30	10
$1,000 to $2,499.....farms reporting...	7,170	352	26	145	90	55	30	6
$2,500 to $4,999.....farms reporting...	5,258	272	92	115	50	10	5	...
$5,000 to $9,999.....farms reporting...	2,765	204	127	41	21	15	...	...
$10,000 to $19,999.....farms reporting...	1,056	60	55	5	...	...	...	...
$20,000 to $49,999.....farms reporting...	428	33	33	...	...	...	...	...
$50,000 or more.....farms reporting...	106	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,179	117	201	305	235	275	46
dollars...	16,835,047	264,999	105,644	48,060	48,295	31,755	26,250	4,995
Under $100.....farms reporting...	9,442	545	25	60	105	135	185	35
$100 to $499.....farms reporting...	18,252	562	65	116	195	90	85	11
$500 to $999.....farms reporting...	3,151	44	14	15	5	5	5	...
$1,000 or more.....farms reporting...	2,696	28	13	10	...	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	3,476	408	606	781	730	765	186
dollars...	33,871,663	1,428,063	570,048	272,160	272,330	170,960	117,795	24,770
Under $100.....farms reporting...	4,196	975	25	85	155	250	340	120
$100 to $499.....farms reporting...	27,261	1,644	93	285	441	390	385	50
$500 to $999.....farms reporting...	15,806	567	102	190	145	75	40	15
$1,000 to $4,999.....farms reporting...	8,367	269	167	46	40	15	...	1
$5,000 or more.....farms reporting...	243	21	21	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	72,883,370	35,292,548	16,744,792	11,961,369	5,494,195	3,160,904	229,562
average per farm, dollars...	13,189	19,736	84,030	26,537	14,569	7,229	3,741	1,063
All crops sold ..... dollars...	197,667,020	3,172,504	924,332	764,101	761,631	382,787	326,617	13,036
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	68,298,691	1,891,007	478,368	408,001	500,079	276,271	221,094	7,194
Vegetables sold..... dollars...	37,236,101	401,995	160,175	102,325	70,550	34,545	30,315	4,085
Fruits and nuts sold..... dollars...	45,555,336	747,793	246,590	227,797	158,488	53,437	60,020	1,461
Forest products and horticultural specialty products sold..... dollars...	46,576,892	131,709	39,199	25,978	32,514	18,534	15,188	296
All livestock and livestock products sold..... dollars...	550,924,456	69,710,866	34,368,216	15,980,691	11,199,738	5,111,408	2,834,287	216,526
Poultry and poultry products sold..... dollars...	77,522,186	66,939,702	33,600,828	15,115,560	10,535,384	4,798,517	2,690,278	199,135
Dairy products sold..... dollars...	403,847,813	1,659,494	530,409	542,270	378,600	160,400	44,090	3,725
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	1,111,670	236,979	322,861	285,754	152,491	99,919	13,666
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	46,004	1,164	108	150	320	240	255	91
number...	1,950,626	16,978	2,904	5,330	4,165	2,555	1,510	514
Cows, including heifers that have calved..... farms reporting...	44,633	980	74	135	265	210	215	81
number...	1,207,738	8,139	1,342	3,005	1,945	1,080	600	167
Milk cows..... farms reporting...	43,586	924	68	120	255	200	200	81
number...	1,169,991	6,624	1,227	2,060	1,735	945	500	157
Heifers and heifer calves..... farms reporting...	42,736	874	73	125	260	195	150	71
number...	655,414	7,113	1,276	2,105	1,665	1,240	545	282
Steers and bulls including steer and bull calves..... farms reporting...	30,693	576	71	85	165	105	120	30
number...	87,474	1,726	286	220	555	235	365	65
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	521	141	16	15	35	40	25	10
2 to 4 head..... farms reporting...	1,315	333	12	20	105	55	100	41
5 to 9 head..... farms reporting...	1,576	232	17	25	35	45	90	20
10 to 19 head..... farms reporting...	5,252	195	25	20	50	45	35	20
20 to 49 head..... farms reporting...	23,407	201	16	35	90	55	5	...
50 to 99 head..... farms reporting...	11,807	47	17	25	5	...	...	...
100 to 499 head..... farms reporting...	2,113	15	5	10	...	...	...	...
500 or more head..... farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	1,414	300	15	30	85	70	75	25
2 to 9 head..... farms reporting...	4,342	428	22	30	95	95	130	56
10 to 19 head..... farms reporting...	10,777	136	11	10	65	40	10	...
20 to 29 head..... farms reporting...	11,910	60	10	35	10	5	...	...
30 to 49 head..... farms reporting...	11,868	26	1	15	10	...	...	...
50 to 74 head..... farms reporting...	3,361	17	12	5	...	...	...	...
75 to 99 head..... farms reporting...	557	7	2	5	...	...	...	...
100 or more head..... farms reporting...	404	6	1	5	...	...	...	...
Milk cows–								
1 head..... farms reporting...	1,453	320	20	30	90	70	80	30
2 to 9 head..... farms reporting...	4,144	398	17	25	95	95	115	51
10 to 19 head..... farms reporting...	10,590	101	6	10	45	35	5	...
20 to 29 head..... farms reporting...	11,710	60	10	35	15	...	...	...
30 to 49 head..... farms reporting...	11,596	26	1	15	10	...	...	...
50 to 74 head..... farms reporting...	3,210	16	11	5	...	...	...	...
75 to 99 head..... farms reporting...	527	2	2	...	...	...	...	...
100 or more head..... farms reporting...	356	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	290	34	35	86	80	40	15
number...	30,729	713	111	70	237	205	65	25
Hogs and pigs ..... farms reporting...	9,545	411	40	50	110	100	85	26
number...	127,446	5,660	869	605	2,880	890	375	41
Born since June 1..... farms reporting...	4,936	188	23	30	65	30	35	5
number...	71,665	3,585	615	395	2,060	375	130	10
Born before June 1..... farms reporting...	6,800	326	35	35	90	80	65	21
number...	55,781	2,075	254	210	820	515	245	31
Sheep and lambs ..... farms reporting...	2,612	179	9	20	60	45	30	15
number...	160,430	8,792	1,142	1,820	2,785	2,345	410	290
Lambs under 1 year old..... farms reporting...	2,137	154	9	20	45	45	20	15
number...	68,548	3,334	469	500	1,065	1,035	155	110
Sheep 1 year old and over..... farms reporting...	2,366	143	8	20	50	35	20	10
number...	91,882	5,458	673	1,320	1,720	1,310	255	180
Ewes..... farms reporting...	2,279	128	8	20	45	30	15	10
number...	86,718	4,808	643	1,265	1,290	1,215	225	170
Rams and wethers..... farms reporting...	1,700	117	7	15	30	35	20	10
number...	5,164	650	30	55	430	95	30	10
Chickens 4 months old and over..... farms reporting...	21,869	3,196	290	490	750	725	745	196
number...	10,901,394	8,343,376	2,681,806	2,184,450	1,751,545	1,010,675	635,005	79,895
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	828	73	120	200	185	195	55
number...	976,390	8,453	1,203	2,850	1,740	1,440	1,025	195
dollars...	62,837,565	778,316	153,706	258,495	166,340	105,970	82,260	11,545
Hogs and pigs sold alive..... farms reporting...	2,867	183	33	20	60	30	35	5
number...	126,014	5,400	1,005	240	3,270	615	265	5
dollars...	3,906,434	167,400	31,155	7,440	101,370	19,065	8,215	155
Sheep and lambs sold alive..... farms reporting...	1,852	138	18	25	30	35	20	10
number...	109,400	9,054	3,334	2,650	905	1,510	540	115
dollars...	1,531,600	126,756	46,676	37,100	12,670	21,140	7,560	1,610
Milk and cream sold[1] ..... farms reporting...	41,524	386	36	85	120	80	55	10
pounds...	9,245,470,106	38,778,920	12,178,693	13,047,443	8,235,039	4,051,689	1,186,369	79,687
dollars...	403,847,813	1,659,494	530,409	542,270	378,600	160,400	44,090	3,725
Chickens including broilers sold..... farms reporting...	10,949	3,490	359	610	785	750	790	196
dollars...	15,685,518	14,074,500	7,419,147	3,904,041	1,728,671	666,649	328,271	27,721
Chicken eggs sold..... farms reporting...	12,805	3,165	264	480	720	725	775	201
dozens...	129,389,577	105,713,400	37,669,890	28,392,355	22,374,360	10,735,780	6,094,625	446,390
dollars...	47,874,145	39,113,947	13,937,851	10,505,169	8,278,513	3,972,238	2,255,012	165,164

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 8.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	109	19	15	45	30	...	...
number of litters...	21,090	1,085	95	140	740	110	...	...
1 or 2 litters....farms reporting...	978	37	7	5	5	20	...	...
3 to 9 litters....farms reporting...	864	31	6	5	10	10	...	...
10 to 19 litters....farms reporting...	376	26	6	...	20	...	...	...
20 to 39 litters....farms reporting...	176	10	...	5	5	...	...	...
40 to 69 litters....farms reporting...	51	5	...	...	5	...	...	...
70 or more litters....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	87	12	15	45	15	...	...
number of litters...	9,984	480	60	55	315	50	...	...
December 1 to June 1....farms reporting...	1,962	89	14	10	45	20	...	...
number of litters...	11,106	605	35	85	425	60	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	998	93	165	260	205	240	35
acres...	616,270	20,009	4,704	4,860	5,635	3,090	1,545	175
Under 11 acres....farms reporting...	13,613	438	8	25	75	90	210	30
11 to 24 acres....farms reporting...	12,924	295	30	55	105	70	30	5
25 to 49 acres....farms reporting...	5,803	181	16	55	65	45	...	...
50 to 74 acres....farms reporting...	1,122	56	21	25	10	...	...	...
75 to 99 acres....farms reporting...	235	11	6	5	...	...	...	...
100 or more acres....farms reporting...	286	17	12	...	5	...	...	...
Harvested for grain....farms reporting...	15,331	880	85	130	245	185	215	20
acres...	210,735	17,157	4,217	3,720	5,095	2,695	1,360	70
bushels...	12,365,610	945,390	216,150	255,100	263,500	143,510	64,305	2,825
Sales....farms reporting...	4,706	356	26	80	85	85	80	...
bushels...	5,229,071	374,935	78,500	116,360	95,050	56,150	28,875	...
Wheat harvested....farms reporting...	12,642	855	104	120	246	175	195	15
acres...	211,755	12,865	2,863	2,235	3,372	2,470	1,845	80
bushels...	6,518,085	361,776	76,275	61,115	99,426	67,945	55,865	1,150
Sales....farms reporting...	11,013	663	97	110	176	135	145	...
bushels...	5,926,816	294,272	71,826	50,580	81,416	52,530	37,920	...
Oats harvested for grain....farms reporting...	33,112	979	83	160	301	205	200	30
acres...	580,103	15,607	1,785	3,865	5,092	2,785	1,885	195
bushels...	31,545,329	784,129	94,204	182,445	266,780	148,165	88,275	4,260
Sales....farms reporting...	5,661	376	15	65	121	80	90	5
bushels...	4,733,946	256,930	5,840	69,565	98,350	47,905	35,100	170
Barley harvested....farms reporting...	2,271	151	6	25	70	40	5	5
acres...	23,347	1,440	70	315	580	375	50	50
bushels...	723,133	39,375	1,500	7,975	17,840	10,450	1,500	110
Sales....farms reporting...	747	51	1	15	20	10	5	...
bushels...	265,835	16,130	460	3,585	7,050	3,635	1,400	...
Rye harvested....farms reporting...	1,133	45	10	5	10	15	5	...
acres...	14,900	794	654	15	70	45	10	...
bushels...	345,836	26,500	22,200	300	2,375	1,425	200	...
Sales....farms reporting...	696	14	9	...	5	...	...	...
bushels...	234,916	9,540	7,890	...	1,650	...	...	...
Buckwheat harvested....farms reporting...	1,067	75	...	10	20	15	20	10
acres...	10,342	970	...	90	340	160	335	45
bushels...	173,543	18,590	...	2,205	5,850	1,910	7,630	995
Sales....farms reporting...	532	35	...	5	5	10	15	...
bushels...	117,623	11,810	...	1,125	3,780	1,325	5,580	...
Dry field and seed beans harvested for beans....farms reporting...	2,855	80	10	15	25	20	10	...
acres...	81,034	2,995	2,045	165	375	235	175	...
100-lb. bags...	836,491	20,260	10,805	2,660	4,400	1,545	850	...
Hay crops: Land from which hay was cut....acres...	2,684,057	34,417	6,014	7,240	8,683	6,010	5,455	1,015
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	563	53	110	155	140	95	10
acres...	878,807	10,949	1,639	3,035	2,830	2,225	1,080	140
tons...	2,010,195	24,416	3,991	7,530	5,930	4,820	2,060	85
Sales....farms reporting...	3,250	200	20	30	55	60	35	...
tons...	156,678	5,465	1,055	615	1,815	1,215	765	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	909	72	120	261	180	230	46
acres...	1,354,781	16,783	2,370	2,850	4,933	2,900	3,145	585
tons...	2,337,187	24,855	3,673	4,415	7,602	4,415	3,960	790
Sales....farms reporting...	3,345	294	34	35	80	45	95	5
tons...	162,611	7,310	1,485	990	2,075	1,160	1,475	125
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	20	10	...	5	...	5	...
acres...	34,627	105	90	...	5	...	10	...
tons...	63,840	195	180	...	5	...	10	...
Sales....farms reporting...	72	...	...	...	...	...	...	...
tons...	795	...	...	...	...	...	...	...
Other hay cut....farms reporting...	8,656	299	44	60	75	45	60	15
acres...	269,461	5,819	1,624	1,115	840	730	1,220	290
tons...	421,536	7,718	2,733	1,625	1,080	895	1,085	300
Sales....farms reporting...	693	102	27	20	20	5	25	5
tons...	32,156	3,760	1,655	800	525	35	645	100
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	44	9	15	10	10	...	...
acres...	146,381	761	291	240	75	155	...	...
tons, green weight...	953,104	4,462	1,292	1,730	650	790	...	...
Red clover seed harvested....farms reporting...	829	40	...	5	10	10	15	...
acres...	10,900	490	...	80	140	110	160	...
bushels...	18,339	960	...	195	450	135	180	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	313	12	45	60	65	95	36
acres[2]..	83,414	324	92	92	58	14	51	17
hundredweight...	16,068,862	54,683	18,243	22,105	3,110	1,485	8,225	1,515
Vegetables harvested for sale.....farms reporting...	5,857	327	22	50	80	70	80	25
Sales.....dollars...	37,236,101	401,995	160,175	102,325	70,550	34,545	30,315	4,085
Strawberries harvested.....farms reporting...	1,426	135	5	5	40	15	65	5
acres...	2,778	90	5	3	26	3	50	3
quarts...	7,208,632	139,690	7,500	2,500	52,935	10,250	66,130	375
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	384	24	65	115	75	100	5
acres...	162,076	3,926	831	1,245	981	421	443	5

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 8.—Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	56,760	39,072	711	4,514	13,358	13,268	6,551	670
Percent distribution ..... percent...	xxx	100.0	1.8	11.6	34.2	34.0	16.8	1.7
Land in farms ..... acres...	11,524,704	9,085,231	473,408	1,667,030	3,391,393	2,507,158	954,167	92,075
Percent distribution ..... percent...	xxx	100.0	5.2	18.3	37.3	27.6	10.5	1.0
Average size of farm ..... acres...	203.0	232.5	665.8	369.3	253.9	189.0	145.7	137.4
Value of land and buildings:								
Average per farm ..... dollars...	28,011	23,913	91,120	48,160	25,470	17,095	12,283	9,754
Average per acre ..... dollars...	139.90	104.03	142.48	131.06	101.23	91.15	85.41	71.02
Land in farms according to use:								
Cropland harvested ..... farms reporting...	54,181	38,808	698	4,508	13,333	13,188	6,436	645
acres...	4,657,453	3,540,203	204,347	701,394	1,353,809	925,273	326,405	28,975
1 to 9 acres ..... farms reporting...	2,323	180	...	...	5	35	110	30
10 to 19 acres ..... farms reporting...	2,309	645	...	10	25	175	375	60
20 to 29 acres ..... farms reporting...	3,156	1,631	5	15	130	556	800	125
30 to 49 acres ..... farms reporting...	9,051	6,458	6	90	886	2,891	2,375	210
50 to 99 acres ..... farms reporting...	20,938	16,900	25	776	6,223	7,336	2,360	180
100 to 199 acres ..... farms reporting...	13,334	10,894	163	2,610	5,566	2,114	401	40
200 to 499 acres ..... farms reporting...	2,873	2,031	436	1,004	497	79	15	...
500 to 999 acres ..... farms reporting...	178	65	59	3	1	2	...	...
1,000 or more acres ..... farms reporting...	19	4	4	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	28,114	22,631	489	2,989	8,190	7,467	3,246	250
acres...	1,121,104	956,330	55,393	179,510	354,073	258,971	102,783	5,600
Cropland not harvested and not pastured ..... farms reporting...	15,685	8,766	168	1,063	2,833	2,996	1,536	170
acres...	487,869	266,174	8,371	38,814	89,606	89,177	35,146	5,060
Soil-improvement grasses and legumes ..... farms reporting...	3,806	1,948	50	233	723	652	270	20
acres...	105,093	41,869	1,617	7,062	16,355	12,380	3,995	460
Other cropland (idle and crop failure) ..... farms reporting...	13,262	7,427	138	902	2,316	2,575	1,341	155
acres...	382,776	224,305	6,754	31,752	73,251	76,797	31,151	4,600
Woodland pastured ..... farms reporting...	20,876	18,410	326	2,193	6,231	6,445	2,885	330
acres...	823,306	739,760	27,576	101,306	253,256	237,822	105,905	13,895
Woodland not pastured ..... farms reporting...	32,778	23,637	521	3,276	8,851	7,358	3,311	320
acres...	1,607,501	1,185,420	64,048	215,653	453,329	316,057	124,523	11,810
Other pasture (not cropland and not woodland) ..... farms reporting...	32,353	27,542	513	3,405	9,656	9,213	4,265	490
acres...	2,127,407	1,927,616	87,313	335,250	714,313	558,510	209,170	23,060
Improved pasture ..... farms reporting...	9,421	8,405	266	1,473	3,525	2,316	760	65
acres...	226,575	205,534	18,222	56,324	83,063	36,765	10,465	695
Irrigated land in farms ..... farms reporting...	1,825	232	55	76	55	41	...	5
acres...	63,271	7,506	2,268	1,788	2,715	345	...	390
Land use practices:								
Cropland in cover crops ..... farms reporting...	4,398	2,301	110	387	958	626	210	10
acres...	134,689	40,492	8,678	8,569	11,713	8,072	3,390	70
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,024	2,469	47	367	995	805	225	30
acres...	86,123	64,105	3,365	12,920	28,915	13,930	4,480	495
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	2,785	2,224	65	447	1,032	575	100	5
acres...	113,997	85,262	4,332	20,055	39,255	17,915	3,205	500
System of terraces on crop and pasture land ..... farms reporting...	1,036	838	23	175	325	240	65	10
acres...	50,604	42,065	1,875	8,890	15,325	12,790	2,755	430
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	56,217	38,756	707	4,467	13,278	13,158	6,481	665
Under 25 years ..... number...	983	782	2	55	290	280	125	30
25 to 34 years ..... number...	6,524	4,832	91	551	2,099	1,565	501	25
35 to 44 years ..... number...	12,823	9,079	190	1,219	3,609	2,731	1,225	105
45 to 54 years ..... number...	15,031	10,575	176	1,229	3,574	3,816	1,585	195
55 to 64 years ..... number...	13,375	8,712	172	972	2,459	3,189	1,610	310
65 or more years ..... number...	7,481	4,776	76	441	1,247	1,577	1,435	...
Average age ..... years...	49.7	49.1	49.0	48.0	46.9	49.6	52.9	51.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	17,866	11,326	168	1,040	3,266	4,077	2,650	125
1 to 99 days ..... operators reporting...	8,362	5,727	109	764	2,118	1,826	785	125
100 to 199 days ..... operators reporting...	2,594	1,625	17	97	396	660	455	...
200 or more days ..... operators reporting...	6,910	3,974	42	179	752	1,591	1,410	...
With other members of family working off farm ..... operators reporting...	5,223	3,267	33	307	886	1,181	845	15
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,429	4,919	105	600	1,569	1,580	1,045	20
With other income of family exceeding value of agricultural products sold ..... operators reporting...	5,827	2,722	11	97	304	1,055	1,255	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	38,894	27,746	543	3,474	10,092	9,191	3,901	545
With other members of family working off farm ..... operators reporting...	6,879	4,945	53	504	1,591	1,847	840	110
With income from sources other than farm operated ..... operators reporting...	12,654	7,839	189	1,006	2,687	2,427	1,445	85
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,876	785	9	48	116	257	355	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,045	56	1	5	5	15	30	...
10 to 49 acres ..... number...	4,281	682	2	5	35	185	390	65
50 to 69 acres ..... number...	2,646	995	...	5	60	320	560	50
70 to 99 acres ..... number...	4,942	2,870	...	25	340	1,315	1,070	120
100 to 139 acres ..... number...	8,669	6,137	20	125	1,267	2,880	1,700	145
140 to 179 acres ..... number...	7,871	6,225	5	215	2,110	2,695	1,070	130
180 to 219 acres ..... number...	6,759	5,550	...	360	2,385	2,055	675	75
220 to 259 acres ..... number...	5,279	4,530	5	555	2,045	1,425	460	40
260 to 499 acres ..... number...	11,626	9,961	220	2,470	4,515	2,151	565	40
500 to 999 acres ..... number...	2,322	1,888	366	705	567	215	30	5
1,000 to 1,999 acres ..... number...	275	161	86	40	24	10	1	...
2,000 or more acres ..... number...	45	17	6	4	5	2	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 8.—Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	22,227	196	1,829	6,667	8,184	4,811	540
Part owners ..... number...	18,877	14,569	455	2,391	5,869	4,339	1,420	95
All tenants ..... number...	2,908	2,127	40	252	770	725	305	35
Cash tenants ..... number...	1,558	1,115	29	161	430	330	150	15
Share-cash tenants ..... number...	210	170	10	15	90	30	20	5
Crop-share tenants ..... number...	140	95	...	15	20	35	25	...
Livestock-share tenants ..... number...	370	330	...	35	110	155	25	5
Other and unspecified tenants ..... number...	630	417	1	26	120	175	85	10
White farm operators:								
Full owners ..... number...	34,505	22,177	196	1,824	6,662	8,164	4,806	525
Part owners ..... number...	18,862	14,559	455	2,391	5,864	4,334	1,420	95
All tenants ..... number...	2,893	2,117	40	252	760	725	305	35
Nonwhite farm operators:								
Full owners ..... number...	85	50	...	5	5	20	5	15
Part owners ..... number...	15	10	...	...	5	5	...	...
All tenants ..... number...	15	10	...	...	10	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	11,949	436	2,314	5,037	3,212	885	65
number...	16,556	12,303	491	2,400	5,189	3,268	890	65
Corn pickers ..... farms reporting...	6,096	3,936	276	1,010	1,752	753	130	15
number...	6,269	4,009	287	1,017	1,792	768	130	15
Pick-up balers ..... farms reporting...	32,852	28,676	662	4,141	11,370	9,367	2,976	160
number...	33,498	29,253	790	4,322	11,538	9,452	2,991	160
Field forage harvesters ..... farms reporting...	16,616	15,319	644	3,618	7,147	3,250	625	35
number...	17,552	16,138	796	3,893	7,419	3,350	645	35
Motortrucks ..... farms reporting...	38,310	26,176	673	3,987	10,009	8,122	3,140	245
number...	55,989	34,922	1,965	6,710	12,937	9,510	3,520	280
Tractors ..... farms reporting...	53,067	37,663	708	4,469	13,188	12,713	6,050	535
number...	125,925	87,955	3,574	15,457	33,342	25,172	9,640	770
Tractors other than garden ..... farms reporting...	51,920	37,513	708	4,469	13,163	12,643	6,005	525
number...	114,975	82,632	3,427	14,597	31,513	23,530	8,845	720
1 tractor ..... farms reporting...	15,565	10,000	21	85	1,483	4,371	3,670	370
2 tractors ..... farms reporting...	20,231	15,823	12	1,022	6,598	6,156	1,910	125
3 tractors ..... farms reporting...	10,237	7,872	111	1,821	3,852	1,703	365	20
4 tractors ..... farms reporting...	3,610	2,581	220	998	973	335	45	10
5 or more tractors ..... farms reporting...	2,277	1,237	344	543	257	78	15	...
Wheel tractors ..... farms reporting...	51,467	37,427	707	4,469	13,133	12,608	5,995	515
number...	108,586	79,034	3,136	13,758	30,200	22,655	8,595	690
Crawler tractors ..... farms reporting...	5,670	3,383	268	761	1,269	825	235	25
number...	6,389	3,598	291	839	1,313	875	250	30
Garden tractors ..... farms reporting...	9,835	5,162	145	845	1,799	1,553	770	50
number...	10,950	5,323	147	860	1,829	1,642	795	50
Automobiles ..... farms reporting...	51,271	35,410	680	4,321	12,573	11,875	5,486	475
number...	66,406	45,067	1,472	6,723	16,009	13,932	6,396	535
Automobiles and/or motortrucks ..... farms reporting...	55,176	38,205	705	4,464	13,243	13,002	6,231	560
Telephone ..... farms reporting...	52,209	35,920	699	4,432	12,798	12,046	5,465	480
Home freezer ..... farms reporting...	39,381	28,631	614	3,911	10,876	9,229	3,731	270
Milking machine ..... farms reporting...	40,708	37,721	701	4,463	13,233	12,913	5,951	460
Electric milk cooler ..... farms reporting...	40,015	37,322	693	4,331	12,937	12,776	6,070	515
Bulk-type ..... farms reporting...	7,192	7,024	437	2,239	3,320	903	110	15
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	2,050	238	659	882	221	45	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	28,519	672	4,243	11,534	9,070	2,845	155
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	27,210	601	3,385	9,624	8,810	4,385	405
Gravel, shell, or shale ..... farms reporting...	8,948	6,882	77	658	2,260	2,581	1,176	130
Dirt or unimproved ..... farms reporting...	6,157	4,705	22	429	1,418	1,776	925	135
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	2,511	8	273	830	865	470	65
1 or more miles to a hard surface road ..... farms reporting...	2,840	2,194	14	156	588	911	455	70
1 mile ..... farms reporting...	1,577	1,185	7	97	316	500	235	30
2 or 3 miles ..... farms reporting...	1,122	893	6	54	262	336	205	30
4 miles ..... farms reporting...	75	70	...	...	10	45	10	5
5 or more miles ..... farms reporting...	66	46	1	5	...	30	5	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	13,596	671	3,553	5,899	2,813	640	20
persons...	44,781	21,153	2,785	6,460	7,714	3,414	760	20
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	11,123	659	3,135	4,772	2,102	445	10
persons...	27,825	16,296	2,442	5,096	5,874	2,394	480	10
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	7,899	89	1,753	3,788	1,849	410	10
2 hired workers ..... farms reporting...	3,166	2,177	129	955	847	211	35	...
3 or 4 hired workers ..... farms reporting...	1,444	830	268	391	131	40	...	...
5 to 9 hired workers ..... farms reporting...	529	198	155	36	6	1	...	...
10 or more hired workers ..... farms reporting...	209	19	18	...	...	1	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	36,662	666	4,239	12,615	12,541	5,976	625
Not residing on farm operated ..... operators reporting...	2,562	1,108	26	175	377	285	220	25
Operators not reporting residence ..... number...	1,993	1,302	19	100	366	442	355	20

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	31,321	682	4,305	11,886	10,238	3,965	245
acres on which used...	2,023,862	1,301,649	118,920	334,265	517,484	260,700	66,955	3,325
tons...	462,912	228,921	21,940	58,796	88,542	47,034	11,904	705
Dry materials.....farms reporting...	43,278	31,220	681	4,290	11,841	10,203	3,960	245
tons...	458,282	227,768	21,458	58,567	88,203	46,965	11,870	705
Liquid materials.....farms reporting...	435	187	16	36	75	45	15	...
tons...	4,630	1,153	482	229	339	69	34	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	11,966	440	2,289	4,834	3,338	1,020	45
acres...	329,206	284,684	29,308	80,430	108,019	52,837	13,685	405
Dry materials.....farms reporting...	13,704	11,946	440	2,284	4,819	3,338	1,020	45
tons...	58,585	51,022	5,105	14,000	18,936	10,193	2,643	145
Liquid materials.....farms reporting...	45	40	...	5	20	10	5	...
tons...	294	293	...	40	229	23	1	...
Other pasture (not cropland).....farms reporting...	3,324	3,014	131	656	1,372	710	135	10
acres...	46,101	42,011	5,979	11,364	16,753	6,590	1,230	95
Dry materials.....farms reporting...	3,314	3,004	131	656	1,367	705	135	10
tons...	7,914	7,139	828	1,948	2,809	1,260	271	23
Liquid materials.....farms reporting...	10	10	...	...	5	5	...	...
tons...	18	18	...	...	3	15	...	...
Corn.....farms reporting...	29,241	24,051	607	3,722	9,539	7,408	2,605	170
acres...	553,226	436,206	38,252	110,404	177,833	86,282	22,170	1,265
Dry materials.....farms reporting...	29,225	24,040	606	3,722	9,534	7,408	2,600	170
tons...	100,034	77,711	6,712	19,903	30,761	15,952	4,128	255
Liquid materials.....farms reporting...	210	112	16	26	35	25	10	...
tons...	854	340	190	38	65	24	23	...
Wheat.....farms reporting...	11,112	6,336	205	1,136	2,408	1,902	635	50
acres...	196,548	106,275	8,772	28,649	40,127	22,817	5,550	360
Dry materials.....farms reporting...	11,081	6,325	204	1,136	2,403	1,897	635	50
tons...	32,203	17,285	1,427	4,643	6,462	3,735	912	106
Liquid materials.....farms reporting...	101	46	6	10	20	10	...	...
tons...	267	200	17	151	29	3	...	...
Irish potatoes.....farms reporting...	2,211	661	48	122	191	205	80	15
acres...	81,908	3,951	1,487	1,037	717	565	130	15
Dry materials.....farms reporting...	2,201	661	48	122	191	205	80	15
tons...	89,931	3,065	1,344	925	456	279	56	5
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	20,005	461	2,973	7,998	6,233	2,225	115
acres...	816,873	428,522	35,122	102,381	174,035	91,609	24,190	1,185
Dry materials.....farms reporting...	29,935	19,999	460	2,973	7,993	6,233	2,225	115
tons...	169,615	71,546	6,042	17,148	28,779	15,546	3,860	171
Liquid materials.....farms reporting...	137	26	1	...	10	10	5	...
tons...	951	302	275	...	13	4	10	...
Lime or liming materials used during the year.....farms reporting...	21,534	17,838	507	2,903	7,504	5,304	1,535	85
acres limed...	428,944	358,960	26,320	91,629	147,553	74,543	17,955	960
tons...	876,948	753,000	50,798	194,082	321,132	151,068	33,850	2,070
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	39,047	711	4,514	13,353	13,248	6,551	670
Feed for livestock and poultry.....farms reporting...	49,536	38,942	711	4,504	13,333	13,203	6,526	665
dollars...	166,626,663	116,204,508	8,824,789	26,564,500	45,387,241	26,892,773	8,068,225	466,980
Under $100.....farms reporting...	1,166	175	...	...	40	65	40	30
$100 to $999.....farms reporting...	10,410	6,416	...	82	833	2,195	2,816	490
$1,000 to $1,999.....farms reporting...	11,029	9,515	...	252	1,922	4,546	2,665	130
$2,000 to $4,999.....farms reporting...	18,372	16,588	94	1,545	7,869	6,060	1,005	15
$5,000 or more.....farms reporting...	8,559	6,248	617	2,625	2,669	337	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	17,927	459	2,697	6,579	5,757	2,290	145
dollars...	39,944,002	26,797,885	3,049,144	6,547,710	8,865,146	6,043,585	2,050,245	242,055
Under $1,000.....farms reporting...	14,775	10,354	65	903	3,609	3,967	1,715	95
$1,000 to $2,499.....farms reporting...	5,921	4,491	81	893	1,956	1,211	335	15
$2,500 to $4,999.....farms reporting...	2,583	1,919	125	520	722	377	155	20
$5,000 to $9,999.....farms reporting...	1,222	854	82	279	247	146	85	15
$10,000 or more.....farms reporting...	567	309	106	102	45	56	...	...
Machine hire.....farms reporting...	30,567	22,966	372	2,650	8,018	7,881	3,745	300
dollars...	7,721,553	5,168,438	199,740	830,821	1,865,915	1,599,732	631,500	40,730
Under $200.....farms reporting...	17,188	13,245	123	1,213	4,468	4,761	2,455	225
$200 to $999.....farms reporting...	12,505	9,312	205	1,306	3,433	3,033	1,265	70
$1,000 or more.....farms reporting...	874	409	44	131	117	87	25	5
Hired labor.....farms reporting...	36,994	25,651	684	4,206	10,209	7,636	2,776	140
dollars...	89,594,739	39,484,935	7,351,529	13,516,385	13,133,566	4,589,860	866,295	27,300
Under $200.....farms reporting...	7,962	6,090	5	180	1,535	2,710	1,560	100
$200 to $499.....farms reporting...	6,707	5,175	6	185	2,083	2,156	720	25
$500 to $999.....farms reporting...	5,542	4,093	7	478	2,027	1,295	276	10
$1,000 to $2,499.....farms reporting...	7,170	5,049	33	963	2,738	1,115	195	5
$2,500 to $4,999.....farms reporting...	5,258	3,505	101	1,457	1,603	319	25	...
$5,000 to $9,999.....farms reporting...	2,765	1,362	255	855	211	41	...	...
$10,000 to $19,999.....farms reporting...	1,056	312	212	88	12	...	...	...
$20,000 to $49,999.....farms reporting...	428	58	58	...	...	...	...	...
$50,000 or more.....farms reporting...	106	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	23,748	493	3,157	8,730	7,957	3,131	280
dollars...	16,835,047	5,856,247	594,490	1,498,745	2,219,396	1,230,779	294,857	17,980
Under $100.....farms reporting...	9,442	6,863	2	186	1,402	3,022	2,036	215
$100 to $499.....farms reporting...	18,252	14,284	103	1,894	6,440	4,712	1,070	65
$500 to $999.....farms reporting...	3,151	2,009	174	856	767	192	20	...
$1,000 or more.....farms reporting...	2,696	592	214	221	121	31	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	38,774	706	4,493	13,296	13,173	6,471	635
dollars...	33,871,663	22,465,449	1,528,115	4,761,760	8,535,144	5,579,345	1,938,390	122,695
Under $100.....farms reporting...	4,196	1,472	...	5	71	455	731	210
$100 to $499.....farms reporting...	27,261	19,465	20	547	5,083	8,630	4,810	375
$500 to $999.....farms reporting...	15,806	12,419	83	1,799	6,190	3,487	810	50
$1,000 to $4,999.....farms reporting...	8,367	5,357	564	2,125	1,947	601	120	...
$5,000 or more.....farms reporting...	243	61	39	17	5	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	473,155,959	40,873,290	118,946,345	186,892,784	99,257,480	25,912,716	1,273,344
average per farm, dollars...	13,189	12,110	57,487	26,351	13,991	7,481	3,956	1,901
All crops sold ..... dollars...	197,667,020	25,233,764	3,943,685	7,469,674	8,206,784	4,440,683	1,095,011	77,927
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	68,298,691	16,111,688	2,024,097	5,039,541	5,664,660	2,705,794	649,373	28,223
Vegetables sold..... dollars...	37,236,101	3,019,902	1,333,425	779,917	565,785	300,190	39,640	945
Fruits and nuts sold..... dollars...	45,555,336	2,261,102	387,778	848,375	567,298	363,280	92,902	1,469
Forest products and horticultural specialty products sold..... dollars...	46,576,892	3,841,072	198,385	801,841	1,409,041	1,071,419	313,096	47,290
All livestock and livestock products sold..... dollars...	550,924,456	447,922,195	36,929,605	111,476,671	178,686,000	94,816,797	24,817,705	1,195,417
Poultry and poultry products sold..... dollars...	77,522,186	6,523,588	542,258	1,748,033	2,314,843	1,493,651	405,901	18,902
Dairy products sold..... dollars...	403,847,813	394,396,359	32,041,181	97,906,260	158,396,125	83,588,575	21,442,473	1,021,745
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	47,002,248	4,346,166	11,822,378	17,975,032	9,734,571	2,969,331	154,770
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	46,004	38,898	706	4,494	13,298	13,214	6,521	665
number...	1,950,626	1,789,970	109,816	371,983	692,561	454,552	148,913	12,145
Cows, including heifers that have calved..... farms reporting...	44,633	38,818	706	4,484	13,283	13,179	6,506	660
number...	1,207,738	1,146,759	69,081	236,373	446,451	292,992	94,427	7,435
Milk cows..... farms reporting...	43,586	38,778	706	4,484	13,263	13,159	6,506	660
number...	1,169,991	1,134,387	68,398	235,044	441,756	289,132	92,957	7,100
Heifers and heifer calves..... farms reporting...	42,736	36,913	659	4,254	12,801	12,593	6,016	590
number...	655,414	584,856	36,964	126,083	226,015	144,524	47,220	4,050
Steers and bulls including steer and bull calves..... farms reporting...	30,693	26,292	599	3,427	9,208	8,597	4,066	395
number...	87,474	58,355	3,771	9,527	20,095	17,036	7,266	660
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	521	10	...	...	5	...	5	...
2 to 4 head..... farms reporting...	1,315	65	...	5	15	15	5	25
5 to 9 head..... farms reporting...	1,576	395	...	...	15	65	200	115
10 to 19 head..... farms reporting...	5,252	3,750	...	15	80	965	2,405	285
20 to 49 head..... farms reporting...	23,407	21,450	10	360	6,221	10,833	3,806	220
50 to 99 head..... farms reporting...	11,807	11,301	107	2,977	6,783	1,319	100	15
100 to 499 head..... farms reporting...	2,113	1,920	582	1,137	179	17	...	5
500 or more head..... farms reporting...	13	7	7	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	1,414	70	...	...	30	25	15	...
2 to 9 head..... farms reporting...	4,342	1,775	...	5	40	270	1,140	320
10 to 19 head..... farms reporting...	10,777	9,747	10	25	501	4,720	4,221	270
20 to 29 head..... farms reporting...	11,910	11,519	...	130	4,182	6,137	1,020	50
30 to 49 head..... farms reporting...	11,868	11,563	51	1,885	7,563	1,949	100	15
50 to 74 head..... farms reporting...	3,361	3,268	178	2,056	943	76	10	5
75 to 99 head..... farms reporting...	557	511	150	344	16	1	...	...
100 or more head..... farms reporting...	404	365	317	39	8	1	...	...
Milk cows–								
1 head..... farms reporting...	1,453	75	...	...	30	30	15	...
2 to 9 head..... farms reporting...	4,144	1,820	...	5	30	275	1,185	325
10 to 19 head..... farms reporting...	10,590	9,962	10	25	566	4,855	4,221	285
20 to 29 head..... farms reporting...	11,710	11,467	...	120	4,244	6,083	980	40
30 to 49 head..... farms reporting...	11,596	11,419	50	1,926	7,474	1,854	105	10
50 to 74 head..... farms reporting...	3,210	3,170	178	2,023	907	62	...	...
75 to 99 head..... farms reporting...	527	516	158	352	6	...	...	...
100 or more head..... farms reporting...	356	349	310	33	6	...	...	...
Horses and/or mules..... farms reporting...	12,637	10,273	215	1,243	3,316	3,383	1,921	195
number...	30,729	22,323	528	2,890	7,009	7,274	4,267	355
Hogs and pigs ..... farms reporting...	9,545	6,798	99	749	2,177	2,453	1,165	155
number...	127,446	40,499	3,764	7,546	13,541	10,523	4,615	510
Born since June 1..... farms reporting...	4,936	3,342	44	332	1,135	1,191	555	85
number...	71,665	22,558	2,381	4,090	8,067	5,430	2,340	250
Born before June 1 ..... farms reporting...	6,800	4,658	73	558	1,459	1,683	800	85
number...	55,781	17,941	1,383	3,456	5,474	5,093	2,275	260
Sheep and lambs ..... farms reporting...	2,612	1,556	39	210	521	516	255	15
number...	160,430	66,143	4,425	20,310	19,041	15,867	6,360	140
Lambs under 1 year old ..... farms reporting...	2,137	1,221	33	167	390	411	210	10
number...	68,548	26,788	2,016	10,267	6,363	6,127	1,950	65
Sheep 1 year old and over ..... farms reporting...	2,366	1,393	38	190	450	465	240	10
number...	91,882	39,355	2,409	10,043	12,678	9,740	4,410	75
Ewes..... farms reporting...	2,279	1,337	38	184	440	435	230	10
number...	86,718	36,834	2,340	9,004	12,065	9,275	4,085	65
Rams and wethers..... farms reporting...	1,700	946	28	173	315	280	145	5
number...	5,164	2,521	69	1,039	613	465	325	10
Chickens 4 months old and over..... farms reporting...	21,869	14,867	184	1,514	5,006	5,198	2,685	280
number...	10,901,394	1,714,818	120,807	362,945	599,057	449,414	171,870	10,725
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	38,646	704	4,494	13,309	13,102	6,427	610
number...	976,390	858,805	57,819	186,704	338,577	208,740	62,885	4,080
dollars...	62,837,565	44,993,384	4,135,583	11,252,620	17,309,961	9,376,187	2,771,553	147,480
Hogs and pigs sold alive..... farms reporting...	2,867	1,425	39	213	546	382	230	15
number...	126,014	33,435	4,424	7,664	12,391	5,431	3,380	145
dollars...	3,906,434	1,036,485	137,144	237,584	384,121	168,361	104,780	4,495
Sheep and lambs sold alive..... farms reporting...	1,852	974	36	164	289	305	175	5
number...	109,400	38,867	2,324	15,713	10,605	7,715	2,460	50
dollars...	1,531,600	544,138	32,536	219,982	148,470	108,010	34,440	700
Milk and cream sold[1]..... farms reporting...	41,524	39,072	711	4,514	13,358	13,268	6,551	670
pounds ..	9,245,470,106	9,017,071,433	641,547,288	2,158,082,896	3,652,433,218	1,996,373,028	541,911,067	26,723,936
dollars...	403,847,813	394,396,359	32,041,181	97,906,260	158,396,125	83,588,575	21,442,473	1,021,745
Chickens including broilers sold ..... farms reporting...	10,949	5,504	88	779	1,999	1,868	710	60
dollars...	15,685,518	679,597	59,947	190,489	265,808	121,938	36,305	5,110
Chicken eggs sold..... farms reporting...	12,805	7,288	85	869	2,486	2,643	1,115	90
dozens...	129,389,577	15,384,598	1,279,015	4,104,503	5,355,605	3,631,495	976,745	37,235
dollars...	47,874,145	5,692,303	473,236	1,518,666	1,981,575	1,343,653	361,396	13,777

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	1,326	37	184	468	422	195	20
number of litters...	21,090	5,613	551	1,219	2,121	1,087	615	20
1 or 2 litters....farms reporting...	978	700	12	60	217	266	125	20
3 to 9 litters....farms reporting...	864	485	17	72	186	155	55	...
10 to 19 litters....farms reporting...	376	112	6	41	50	...	15	...
20 to 39 litters....farms reporting...	176	28	1	11	15	1	...	...
40 to 69 litters....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters....farms reporting...	32	1	1	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	987	21	134	356	331	135	10
number of litters...	9,984	2,864	297	560	1,057	610	330	10
December 1 to June 1....farms reporting...	1,962	971	34	169	377	246	135	10
number of litters...	11,106	2,749	254	659	1,064	477	285	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	28,306	645	3,992	10,865	9,089	3,430	285
acres...	616,270	494,348	39,798	120,287	199,195	104,848	28,165	2,055
Under 11 acres....farms reporting...	13,613	11,012	21	322	2,737	4,982	2,685	265
11 to 24 acres....farms reporting...	12,924	11,255	68	1,326	5,594	3,577	680	10
25 to 49 acres....farms reporting...	5,803	4,890	189	1,808	2,321	512	55	5
50 to 74 acres....farms reporting...	1,122	872	207	456	182	17	5	5
75 to 99 acres....farms reporting...	235	154	67	56	26	...	5	...
100 or more acres....farms reporting...	286	123	93	24	5	1	...	...
Harvested for grain....farms reporting...	15,331	10,550	371	1,943	4,234	2,877	1,020	105
acres...	210,735	112,520	11,475	31,863	42,207	20,710	5,710	555
bushels...	12,365,610	6,500,840	760,635	1,885,575	2,400,965	1,137,365	288,805	27,495
Sales....farms reporting...	4,706	2,207	121	449	786	631	210	10
bushels...	5,229,071	1,640,355	285,915	499,090	510,950	273,605	69,295	1,500
Wheat harvested....farms reporting...	12,642	7,005	206	1,210	2,632	2,102	785	70
acres...	211,755	110,735	8,928	29,730	41,915	23,217	6,440	505
bushels...	6,518,085	3,361,387	316,729	976,168	1,263,620	631,915	161,545	11,410
Sales....farms reporting...	11,013	5,887	200	1,129	2,271	1,677	545	65
bushels...	5,926,816	3,031,689	308,565	906,634	1,143,035	542,930	121,320	9,205
Oats harvested for grain....farms reporting...	33,112	26,896	528	3,484	10,028	9,081	3,450	325
acres...	580,103	472,728	25,664	97,370	189,897	122,277	34,400	3,120
bushels...	31,545,329	25,540,695	1,573,240	5,846,105	10,237,435	6,195,730	1,554,835	133,350
Sales....farms reporting...	5,661	2,439	35	404	910	805	285	...
bushels...	4,733,946	1,683,585	51,400	455,120	654,600	422,425	100,040	...
Barley harvested....farms reporting...	2,271	1,335	78	257	585	300	105	10
acres...	23,347	11,310	1,389	2,721	4,505	1,965	720	10
bushels...	723,133	380,620	40,785	98,500	157,550	62,290	21,320	175
Sales....farms reporting...	747	235	15	65	95	30	30	...
bushels...	265,835	73,305	14,225	27,865	19,385	5,615	6,215	...
Rye harvested....farms reporting...	1,133	262	19	42	70	111	20	...
acres...	14,900	1,937	342	352	520	643	80	...
bushels...	345,836	46,230	11,700	5,985	11,825	14,870	1,850	...
Sales....farms reporting...	696	121	19	11	40	41	10	...
bushels...	234,916	26,270	10,906	1,460	7,980	5,624	300	...
Buckwheat harvested....farms reporting...	1,067	720	13	26	181	305	170	25
acres...	10,342	5,807	144	203	2,045	2,405	920	90
bushels...	173,543	98,320	3,170	3,495	34,085	37,450	18,895	1,225
Sales....farms reporting...	532	302	6	10	96	135	50	5
bushels...	117,623	58,065	2,140	1,640	23,240	22,615	8,055	375
Dry field and seed beans harvested for beans....farms reporting...	2,855	1,193	23	330	470	280	85	5
acres...	81,034	26,510	1,950	10,355	9,335	3,705	1,125	40
100-lb. bags...	836,491	250,670	24,475	101,470	86,045	32,595	5,835	250
Hay crops: Land from which hay was cut....acres...	2,684,057	2,375,065	116,941	429,481	895,409	658,219	251,705	23,310
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	21,296	608	3,521	8,748	6,109	2,145	165
acres...	878,807	760,939	61,412	192,048	303,523	161,011	40,565	2,380
tons...	2,010,195	1,747,803	157,705	471,800	704,355	332,773	76,585	4,585
Sales....farms reporting...	3,250	1,288	90	367	470	286	75	...
tons...	156,678	58,526	10,751	19,155	20,015	6,745	1,860	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	26,898	355	2,622	8,924	9,611	4,881	505
acres...	1,354,781	1,201,723	32,591	154,292	433,730	396,500	167,605	17,005
tons...	2,337,187	2,075,586	60,518	313,949	771,385	662,204	241,520	26,010
Sales....farms reporting...	3,345	1,349	27	234	547	371	165	5
tons...	162,611	60,444	1,806	14,898	26,010	14,045	3,535	150
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	4,156	73	449	1,304	1,445	830	55
acres...	34,627	32,706	1,331	4,677	11,013	10,315	5,035	335
tons...	63,840	61,050	2,616	10,147	21,467	18,905	7,480	435
Sales....farms reporting...	72	36	1	5	10	10	10	...
tons...	795	380	10	80	70	140	80	...
Other hay cut....farms reporting...	8,656	7,434	126	867	2,702	2,359	1,245	135
acres...	269,461	239,859	9,072	34,884	87,893	69,775	34,805	3,430
tons...	421,536	375,435	17,101	61,741	143,278	105,325	44,105	3,885
Sales....farms reporting...	693	275	8	42	145	50	30	...
tons...	32,156	12,663	650	2,303	6,875	1,685	1,150	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	8,348	314	1,919	3,872	1,823	410	10
acres...	146,381	139,838	12,535	43,580	59,250	20,618	3,695	160
tons, green weight...	953,104	913,303	78,980	299,255	382,718	130,930	19,020	2,400
Red clover seed harvested....farms reporting...	829	424	12	66	161	120	65	...
acres...	10,900	4,405	145	984	1,951	895	430	...
bushels...	18,339	7,179	478	1,192	3,239	1,560	710	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	3,234	64	279	864	1,202	730	95
acres[2]..	83,414	4,526	1,495	1,097	927	711	260	36
hundredweight...	16,068,862	688,670	254,542	200,040	118,189	89,544	24,540	1,815
Vegetables harvested for sale.....farms reporting...	5,857	1,575	88	384	620	338	140	5
Sales.....dollars...	37,236,101	3,019,902	1,333,425	779,917	565,785	300,190	39,640	945
Strawberries harvested.....farms reporting...	1,426	357	2	25	110	145	70	5
acres...	2,778	139	11	8	39	38	42	1
quarts...	7,208,632	163,035	16,400	5,350	53,895	60,290	27,050	50
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	2,137	39	471	601	701	300	25
acres...	162,076	12,385	1,054	4,157	3,122	2,923	1,094	35

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 8.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	56,760	2,816	53	139	402	652	952	618
Percent distribution ..... percent...	xxx	100.0	1.9	4.9	14.3	23.2	33.8	21.9
Land in farms ..... acres...	11,524,704	530,689	33,615	53,939	99,501	138,923	133,635	71,076
Percent distribution ..... percent...	xxx	100.0	6.3	10.2	18.7	26.2	25.2	13.4
Average size of farm ..... acres...	203.0	188.5	634.2	388.1	247.5	213.1	140.4	115.0
Value of land and buildings:								
Average per farm ..... dollars...	28,011	27,882	106,178	104,483	29,217	24,299	21,975	16,355
Average per acre ..... dollars...	139.90	148.37	202.83	246.06	114.07	115.19	155.19	146.51
Land in farms according to use:								
Cropland harvested ..... farms reporting...	54,181	2,539	53	134	347	631	867	507
acres...	4,657,453	165,449	12,997	16,330	37,099	44,530	37,940	16,553
1 to 9 acres ..... farms reporting...	2,323	136	...	...	10	21	40	65
10 to 19 acres ..... farms reporting...	2,309	230	...	...	15	25	90	100
20 to 29 acres ..... farms reporting...	3,156	242	...	6	15	25	110	86
30 to 49 acres ..... farms reporting...	9,051	700	...	25	40	160	335	140
50 to 99 acres ..... farms reporting...	20,938	816	11	46	127	265	256	111
100 to 199 acres ..... farms reporting...	13,334	311	17	32	107	114	36	5
200 to 499 acres ..... farms reporting...	2,873	98	20	24	33	21	...	...
500 to 999 acres ..... farms reporting...	178	6	5	1	...	...	...	...
1,000 or more acres ..... farms reporting...	19	...	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	28,114	1,712	39	85	252	416	592	328
acres...	1,121,104	78,649	6,110	7,738	14,274	20,035	21,772	8,720
Cropland not harvested and not pastured ..... farms reporting...	15,685	1,053	22	38	170	240	381	202
acres...	487,869	42,256	1,686	2,105	7,938	8,675	12,268	9,584
Soil-improvement grasses and legumes ..... farms reporting...	3,806	245	13	15	58	47	76	36
acres...	105,093	12,496	435	385	2,832	3,162	4,093	1,589
Other cropland (idle and crop failure) ..... farms reporting...	13,262	901	20	33	139	198	335	176
acres...	382,776	29,760	1,251	1,720	5,106	5,513	8,175	7,995
Woodland pastured ..... farms reporting...	20,876	959	28	64	170	216	275	206
acres...	823,306	36,829	3,141	3,781	7,227	7,190	8,940	6,550
Woodland not pastured ..... farms reporting...	32,778	1,565	29	105	229	387	512	303
acres...	1,607,501	96,551	2,475	9,237	15,038	28,532	25,313	15,956
Other pasture (not cropland and not woodland) ..... farms reporting...	32,353	1,427	24	106	195	345	486	271
acres...	2,127,407	79,582	4,914	10,328	13,636	22,571	18,693	9,440
Improved pasture ..... farms reporting...	9,421	354	2	28	72	101	106	45
acres...	226,575	8,725	385	2,040	2,070	1,965	1,865	400
Irrigated land in farms ..... farms reporting...	1,825	11	1	5	...	...	5	...
acres...	63,271	725	100	500	...	...	125	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	4,398	166	7	16	27	45	25	46
acres...	134,689	3,156	235	1,102	670	525	265	359
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,024	84	...	7	21	25	21	10
acres...	86,123	1,660	...	160	545	255	570	130
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	2,785	113	1	1	36	30	35	10
acres...	113,997	3,775	300	90	1,470	920	805	190
System of terraces on crop and pasture land ..... farms reporting...	1,036	45	...	...	20	15	...	10
acres...	50,604	1,045	...	...	825	55	...	165
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	56,217	2,798	52	133	402	651	952	608
Under 25 years ..... number...	983	30	...	...	5	...	10	15
25 to 34 years ..... number...	6,524	221	9	7	20	80	65	40
35 to 44 years ..... number...	12,823	513	7	41	147	122	145	51
45 to 54 years ..... number...	15,031	680	8	23	92	171	240	146
55 to 64 years ..... number...	13,375	908	17	56	102	152	225	356
65 or more years ..... number...	7,481	446	11	6	36	126	267	...
Average age ..... years...	49.7	52.6	51.7	51.2	48.7	51.3	54.8	53.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	17,866	1,303	4	61	188	330	535	185
1 to 99 days ..... operators reporting...	8,362	396	...	35	61	65	50	185
100 to 199 days ..... operators reporting...	2,594	206	4	6	46	55	95	...
200 or more days ..... operators reporting...	6,910	701	...	20	81	210	390	...
With other members of family working off farm ..... operators reporting...	5,223	454	2	11	76	110	205	50
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,429	671	2	41	123	155	275	75
With other income of family exceeding value of agricultural products sold ..... operators reporting...	5,827	778	3	30	100	230	415	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	38,894	1,513	49	78	214	322	417	433
With other members of family working off farm ..... operators reporting...	6,879	288	5	16	50	67	60	90
With income from sources other than farm operated ..... operators reporting...	12,654	766	24	44	106	164	272	156
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,876	215	...	2	12	46	155	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,045	40	...	...	...	...	15	25
10 to 49 acres ..... number...	4,281	305	...	5	20	35	105	140
50 to 69 acres ..... number...	2,646	210	...	...	10	30	115	55
70 to 99 acres ..... number...	4,942	355	...	...	35	85	140	95
100 to 139 acres ..... number...	8,669	535	...	15	45	160	200	115
140 to 179 acres ..... number...	7,871	395	...	10	55	90	150	90
180 to 219 acres ..... number...	6,759	290	15	15	70	55	100	35
220 to 259 acres ..... number...	5,279	190	5	20	35	65	50	15
260 to 499 acres ..... number...	11,626	376	11	45	110	100	70	40
500 to 999 acres ..... number...	2,322	85	14	21	15	25	5	5
1,000 to 1,999 acres ..... number...	275	28	4	7	6	6	2	3
2,000 or more acres ..... number...	45	7	4	1	1	1	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	2,036	10	81	249	438	762	496
Part owners ..... number...	18,877	651	41	57	126	171	180	76
All tenants ..... number...	2,908	96	...	...	21	35	5	35
Cash tenants ..... number...	1,558	36	...	...	16	15	...	5
Share-cash tenants ..... number...	210	...	...	...	...	...	...	...
Crop-share tenants ..... number...	140	...	...	...	...	...	...	...
Livestock-share tenants ..... number...	370	5	...	...	...	...	...	5
Other and unspecified tenants ..... number...	630	55	...	...	5	20	5	25
White farm operators:								
Full owners ..... number...	34,505	2,031	10	81	249	438	762	491
Part owners ..... number...	18,862	646	41	52	126	171	180	76
All tenants ..... number...	2,893	91	...	...	21	35	5	30
Nonwhite farm operators								
Full owners ..... number...	85	5	...	...	...	...	...	5
Part owners ..... number...	15	5	...	5	...	...	...	...
All tenants ..... number...	15	5	...	...	...	...	...	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	626	26	46	139	173	176	66
number...	16,556	661	28	48	154	179	181	71
Corn pickers ..... farms reporting...	6,096	366	19	40	102	135	55	15
number...	6,269	386	20	44	107	140	60	15
Pick-up balers ..... farms reporting...	32,852	1,301	38	82	257	371	407	146
number...	33,498	1,331	44	90	272	372	407	146
Field forage harvesters ..... farms reporting...	16,616	447	36	68	115	127	70	31
number...	17,552	499	41	80	125	142	80	31
Motortrucks ..... farms reporting...	38,310	1,644	51	129	307	447	446	264
number...	55,989	2,343	108	241	537	598	538	321
Tractors ..... farms reporting...	53,067	2,540	52	133	362	632	862	499
number...	125,925	5,362	221	447	930	1,467	1,487	810
Tractors other than garden ..... farms reporting...	51,920	2,500	52	133	357	627	847	484
number...	114,975	4,880	213	417	864	1,325	1,356	705
1 tractor ..... farms reporting...	15,565	1,065	11	15	65	197	445	332
2 tractors ..... farms reporting...	20,231	870	5	30	165	255	310	105
3 tractors ..... farms reporting...	10,237	336	6	46	63	118	77	26
4 tractors ..... farms reporting...	3,610	141	6	22	42	36	15	20
5 or more tractors ..... farms reporting...	2,277	88	24	20	22	21	...	1
Wheel tractors ..... farms reporting...	51,467	2,452	52	133	342	616	842	467
number...	108,586	4,546	205	398	797	1,212	1,291	643
Crawler tractors ..... farms reporting...	5,670	313	6	19	57	108	65	58
number...	6,389	334	8	19	67	113	65	62
Garden tractors ..... farms reporting...	9,835	431	7	30	56	127	121	90
number...	10,950	482	8	30	66	142	131	105
Automobiles ..... farms reporting...	51,271	2,431	53	137	367	585	792	497
number...	66,406	3,106	85	230	474	807	918	592
Automobiles and/or motortrucks ..... farms reporting...	55,176	2,667	53	139	382	627	897	569
Telephone ..... farms reporting...	52,209	2,499	48	133	387	616	817	498
Home freezer ..... farms reporting...	39,381	1,811	42	122	295	448	577	327
Milking machine ..... farms reporting...	40,708	1,054	33	77	146	316	310	172
Electric milk cooler ..... farms reporting...	40,015	914	32	77	142	251	290	122
Bulk-type ..... farms reporting...	7,192	38	7	6	15	5	5	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	59	2	12	15	20	5	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	1,402	42	97	297	439	396	131
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	2,090	42	116	316	499	686	431
Gravel, shell, or shale ..... farms reporting...	8,948	425	5	6	65	86	171	92
Dirt or unimproved ..... farms reporting...	6,157	276	6	11	21	67	95	76
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	128	1	11	10	36	45	25
1 or more miles to a hard surface road ..... farms reporting...	2,840	148	5	...	11	31	50	51
1 mile ..... farms reporting...	1,577	96	...	...	6	25	30	35
2 or 3 miles ..... farms reporting...	1,122	42	5	...	5	1	20	11
4 miles ..... farms reporting...	75	5	...	...	...	5	...	...
5 or more miles ..... farms reporting...	66	5	...	...	...	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	529	35	67	152	152	96	27
persons...	44,781	990	126	211	225	210	147	71
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	417	35	57	115	122	66	22
persons...	27,825	729	96	185	157	150	102	39
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	264	16	26	76	95	40	11
2 hired workers ..... farms reporting...	3,166	100	...	17	36	26	16	5
3 or 4 hired workers ..... farms reporting...	1,444	40	13	7	3	1	10	6
5 to 9 hired workers ..... farms reporting...	529	6	5	1	...	...	...	...
10 or more hired workers ..... farms reporting...	209	7	1	6	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	2,577	46	129	376	596	852	578
Not residing on farm operated ..... operators reporting...	2,562	147	6	5	26	40	45	25
Operators not reporting residence ..... number...	1,993	92	1	5	...	16	55	15

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,753	39	102	271	473	567	301
acres on which used...	2,023,862	65,358	5,732	7,987	17,507	17,403	11,951	4,778
tons...	462,912	11,708	1,262	1,503	2,978	3,019	2,108	838
Dry materials.....farms reporting...	43,278	1,753	39	102	271	473	567	301
tons...	458,282	11,624	1,213	1,468	2,978	3,019	2,108	838
Liquid materials.....farms reporting...	435	6	1	5	...	...	...	...
tons...	4,630	84	49	35	...	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	578	19	34	110	142	182	91
acres...	329,206	13,948	420	1,873	5,080	2,515	2,920	1,140
Dry materials.....farms reporting...	13,704	578	19	34	110	142	182	91
tons...	58,585	2,503	91	379	784	494	528	227
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	95	1	12	25	21	26	10
acres...	46,101	1,260	350	280	105	190	205	130
Dry materials.....farms reporting...	3,314	95	1	12	25	21	26	10
tons...	7,914	274	45	60	19	71	51	28
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,065	38	66	184	296	330	151
acres...	553,226	20,677	2,782	2,611	5,290	5,388	3,530	1,076
Dry materials.....farms reporting...	29,225	1,065	38	66	184	296	330	151
tons...	100,034	3,909	625	479	989	967	652	197
Liquid materials.....farms reporting...	210	6	1	5	...	...	...	...
tons...	854	84	49	35	...	...	...	...
Wheat.....farms reporting...	11,112	586	30	32	92	176	170	86
acres...	196,548	9,556	818	866	2,360	3,060	1,690	762
Dry materials.....farms reporting...	11,081	586	30	32	92	176	170	86
tons...	32,203	1,545	128	121	349	538	255	154
Liquid materials.....farms reporting...	101	...	...	...	...	...	...	...
tons...	267	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	2,211	30	...	...	15	5	...	10
acres...	81,908	40	...	...	25	5	...	10
Dry materials.....farms reporting...	2,201	30	...	...	15	5	...	10
tons...	89,931	33	...	...	24	2	...	7
Liquid materials.....farms reporting...	52	...	...	...	...	...	...	...
tons...	2,246	...	...	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,070	23	75	188	317	317	150
acres...	816,873	19,877	1,362	2,357	4,647	6,245	3,606	1,660
Dry materials.....farms reporting...	29,935	1,070	23	75	188	317	317	150
tons...	169,615	3,360	324	429	813	947	622	225
Liquid materials.....farms reporting...	137	...	...	...	...	...	...	...
tons...	951	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	21,534	674	15	65	120	162	221	91
acres limed...	428,944	13,992	1,429	2,066	3,782	2,805	2,506	1,404
tons...	876,948	24,937	2,214	3,104	6,601	5,550	5,162	2,306
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,816	53	139	402	652	952	618
Feed for livestock and poultry.....farms reporting...	49,536	2,578	47	128	387	611	847	558
dollars...	166,626,663	3,250,081	320,870	734,177	688,032	679,332	578,285	249,385
Under $100.....farms reporting...	1,166	160	...	...	10	20	30	100
$100 to $999.....farms reporting...	10,410	1,496	12	15	121	349	601	398
$1,000 to $1,999.....farms reporting...	11,029	530	1	30	137	146	171	45
$2,000 to $4,999.....farms reporting...	18,372	283	4	53	91	75	45	15
$5,000 or more.....farms reporting...	8,559	109	30	30	28	21	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	1,586	37	105	240	424	507	273
dollars...	39,944,002	4,574,865	802,018	1,220,924	1,061,748	787,710	550,700	151,765
Under $1,000.....farms reporting...	14,775	776	5	10	36	187	316	222
$1,000 to $2,499.....farms reporting...	5,921	341	5	7	67	115	111	36
$2,500 to $4,999.....farms reporting...	2,583	222	...	11	45	91	65	10
$5,000 to $9,999.....farms reporting...	1,222	128	5	15	67	21	15	5
$10,000 or more.....farms reporting...	567	119	22	62	25	10	...	...
Machine hire.....farms reporting...	30,567	1,476	25	52	228	324	561	286
dollars...	7,721,553	354,427	8,478	16,491	60,729	105,334	111,765	51,630
Under $200.....farms reporting...	17,188	915	20	21	96	178	380	220
$200 to $999.....farms reporting...	12,505	534	3	31	132	136	176	56
$1,000 or more.....farms reporting...	874	27	2	...	...	10	5	10
Hired labor.....farms reporting...	36,994	1,331	47	103	277	400	377	127
dollars...	89,594,739	2,241,923	362,258	623,926	521,518	361,051	277,560	95,610
Under $200.....farms reporting...	7,962	455	...	5	35	140	185	90
$200 to $499.....farms reporting...	6,707	283	11	5	76	101	75	15
$500 to $999.....farms reporting...	5,542	142	...	15	40	41	46	...
$1,000 to $2,499.....farms reporting...	7,170	163	...	26	45	51	40	1
$2,500 to $4,999.....farms reporting...	5,258	165	6	17	50	56	21	15
$5,000 to $9,999.....farms reporting...	2,765	76	8	11	30	11	10	6
$10,000 to $19,999.....farms reporting...	1,056	36	18	17	1	...	...	...
$20,000 to $49,999.....farms reporting...	428	11	4	7	...	...	...	...
$50,000 or more.....farms reporting...	106	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,300	22	64	220	375	381	238
dollars...	16,835,047	282,918	8,465	46,884	70,518	76,101	48,760	32,190
Under $100.....farms reporting...	9,442	614	5	5	47	156	220	181
$100 to $499.....farms reporting...	18,252	547	14	27	120	198	146	42
$500 to $999.....farms reporting...	3,151	105	1	21	42	16	15	10
$1,000 or more.....farms reporting...	2,696	34	2	11	11	5	...	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,755	52	139	402	637	937	588
dollars...	33,871,663	1,134,132	108,399	139,265	273,952	267,816	233,165	111,535
Under $100.....farms reporting...	4,196	566	5	10	50	65	221	215
$100 to $499.....farms reporting...	27,261	1,493	...	35	130	387	610	331
$500 to $999.....farms reporting...	15,806	419	11	42	108	152	81	25
$1,000 to $4,999.....farms reporting...	8,367	270	30	51	114	33	25	17
$5,000 or more.....farms reporting...	243	7	6	1	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	21,629,575	3,625,938	3,711,059	5,533,891	4,641,473	3,389,424	727,790
average per farm, dollars...	13,189	7,681	68,414	26,698	13,766	7,119	3,560	1,178
All crops sold ..... dollars...	197,667,020	2,766,331	609,911	290,301	740,747	618,128	356,981	150,263
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	68,298,691	1,709,669	104,411	181,991	582,444	478,375	284,805	77,643
Vegetables sold..... dollars...	37,236,101	192,645	102,000	43,640	3,875	24,955	15,850	2,325
Fruits and nuts sold..... dollars...	45,555,336	621,605	403,000	1,150	110,203	34,152	28,328	44,772
Forest products and horticultural specialty products sold..... dollars...	46,576,892	242,412	500	63,520	44,225	80,646	27,998	25,523
All livestock and livestock products sold..... dollars...	550,924,456	18,863,244	3,016,027	3,420,758	4,793,144	4,023,345	3,032,443	577,527
Poultry and poultry products sold..... dollars...	77,522,186	386,966	89,236	44,521	67,516	83,361	76,339	25,993
Dairy products sold..... dollars...	403,847,813	2,561,045	463,166	771,039	639,110	438,010	223,000	26,720
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	69,554,457	15,915,233	2,463,625	2,605,198	4,086,518	3,501,974	2,733,104	524,814
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	46,004	2,373	46	134	297	526	797	573
number...	1,950,626	74,441	8,055	8,718	12,761	17,533	19,710	7,664
Cows, including heifers that have calved..... farms reporting...	44,633	1,891	34	118	241	409	602	487
number...	1,207,738	24,194	2,780	3,711	4,209	5,203	5,865	2,426
Milk cows..... farms reporting...	43,586	1,414	34	95	188	330	411	356
number...	1,169,991	9,252	1,356	1,836	1,564	1,860	1,447	1,189
Heifers and heifer calves..... farms reporting...	42,736	2,108	18	122	267	501	727	473
number...	655,414	33,458	1,869	3,083	6,026	8,565	10,055	3,860
Steers and bulls including steer and bull calves..... farms reporting...	30,693	1,695	39	109	217	391	592	347
number...	87,474	16,789	3,406	1,924	2,526	3,765	3,790	1,378
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	521	61	...	6	5	5	20	25
2 to 4 head..... farms reporting...	1,315	167	...	7	25	30	30	75
5 to 9 head..... farms reporting...	1,576	327	5	...	15	36	120	151
10 to 19 head..... farms reporting...	5,252	580	...	5	55	80	245	195
20 to 49 head..... farms reporting...	23,407	853	5	40	110	285	286	127
50 to 99 head..... farms reporting...	11,807	275	12	60	52	65	86	...
100 to 499 head..... farms reporting...	2,113	104	19	15	35	25	10	...
500 or more head..... farms reporting...	13	6	5	1	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	1,414	331	...	16	40	65	115	95
2 to 9 head..... farms reporting...	4,342	874	6	17	75	180	275	321
10 to 19 head..... farms reporting...	10,777	308	5	15	45	71	111	61
20 to 29 head..... farms reporting...	11,910	161	...	30	35	35	51	10
30 to 49 head..... farms reporting...	11,868	142	10	25	25	32	50	...
50 to 74 head..... farms reporting...	3,361	43	...	5	12	26	...	...
75 to 99 head..... farms reporting...	557	14	6	...	8	...	...	...
100 or more head..... farms reporting...	404	18	7	10	1	...	...	...
Milk cows–								
1 head..... farms reporting...	1,453	372	5	17	60	80	130	80
2 to 9 head..... farms reporting...	4,144	819	8	22	72	195	256	266
10 to 19 head..... farms reporting...	10,590	106	6	5	30	35	20	10
20 to 29 head..... farms reporting...	11,710	60	...	20	15	20	5	...
30 to 49 head..... farms reporting...	11,596	47	5	31	11	...	...	...
50 to 74 head..... farms reporting...	3,210	6	6	...	...	...	...	...
75 to 99 head..... farms reporting...	527	...	...	...	...	...	...	...
100 or more head..... farms reporting...	356	4	4	...	...	...	...	...
Horses and/or mules..... farms reporting...	12,637	705	6	41	90	212	215	141
number...	30,729	2,491	47	298	271	867	595	413
Hogs and pigs ..... farms reporting...	9,545	833	18	51	166	196	241	161
number...	127,446	61,006	1,499	1,060	26,525	21,373	9,327	1,222
Born since June 1..... farms reporting...	4,936	617	18	36	131	156	180	96
number...	71,665	32,984	897	665	14,270	10,865	5,475	812
Born before June 1 ..... farms reporting...	6,800	717	13	41	156	181	211	115
number...	55,781	28,022	602	395	12,255	10,508	3,852	410
Sheep and lambs ..... farms reporting...	2,612	404	11	23	87	93	100	90
number...	160,430	49,228	4,452	4,377	18,158	8,731	9,265	4,245
Lambs under 1 year old ..... farms reporting...	2,137	356	11	22	67	76	95	85
number...	68,548	22,325	3,880	818	8,987	3,600	3,435	1,605
Sheep 1 year old and over ..... farms reporting...	2,366	384	11	23	82	83	100	85
number...	91,882	26,903	572	3,559	9,171	5,131	5,830	2,640
Ewes..... farms reporting...	2,279	374	11	23	77	83	100	80
number...	86,718	25,874	560	3,437	8,848	4,984	5,525	2,520
Rams and wethers..... farms reporting...	1,700	313	11	23	72	52	80	75
number...	5,164	1,029	12	122	323	147	305	120
Chickens 4 months old and over..... farms reporting...	21,869	1,028	16	47	131	242	312	280
number...	10,901,394	95,076	18,250	5,470	12,155	26,431	19,620	13,150
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	44,776	2,570	53	139	357	591	882	548
number...	976,390	75,661	9,123	13,652	15,277	16,144	17,462	4,003
dollars...	62,837,565	13,102,734	2,260,509	2,430,789	2,890,694	2,785,701	2,296,785	438,256
Hogs and pigs sold alive..... farms reporting...	2,867	587	13	27	141	166	160	80
number...	126,014	67,080	2,986	2,215	31,210	19,734	9,555	1,380
dollars...	3,906,434	2,079,480	92,566	68,665	967,510	611,754	296,205	42,780
Sheep and lambs sold alive..... farms reporting...	1,852	341	11	22	66	72	100	70
number...	109,400	34,522	7,640	2,415	12,000	4,902	5,765	1,800
dollars...	1,531,600	483,308	106,960	33,810	168,000	68,628	80,710	25,200
Milk and cream sold [1]..... farms reporting...	41,524	732	28	82	172	160	215	75
pounds...	9,245,470,106	61,630,552	11,246,412	17,444,670	15,294,100	11,077,285	5,629,917	938,168
dollars...	403,847,813	2,561,045	463,166	771,039	639,110	438,010	223,000	26,720
Chickens including broilers sold ..... farms reporting...	10,949	375	13	20	46	120	115	61
dollars...	15,685,518	57,400	9,104	3,100	6,675	29,461	7,121	1,939
Chicken eggs sold..... farms reporting...	12,805	549	12	21	66	140	195	115
dozens...	129,389,577	810,779	216,574	55,760	163,420	136,445	175,965	62,615
dollars...	47,874,145	299,991	80,132	20,631	60,466	50,485	65,108	23,169

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 8.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	555	12	36	131	141	165	70
number of litters...	21,090	10,679	490	254	4,511	3,429	1,710	285
1 or 2 litters....farms reporting...	978	100	...	15	10	15	30	30
3 to 9 litters....farms reporting...	864	151	...	11	10	25	65	40
10 to 19 litters....farms reporting...	376	117	...	5	36	21	55	...
20 to 39 litters....farms reporting...	176	115	10	5	35	50	15	...
40 to 69 litters....farms reporting...	51	41	1	...	15	25	...	...
70 or more litters....farms reporting...	32	31	1	...	25	5	...	...
June 2 to November 30....farms reporting...	1,949	490	12	26	116	126	145	65
number of litters...	9,984	4,782	205	137	1,968	1,512	770	190
December 1 to June 1....farms reporting...	1,962	495	12	36	131	136	145	35
number of litters...	11,106	5,897	285	117	2,543	1,917	940	95
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	1,219	40	67	214	327	390	181
acres...	616,270	22,402	3,152	2,612	5,779	5,518	3,970	1,371
Under 11 acres....farms reporting...	13,613	631	5	15	45	155	265	146
11 to 24 acres....farms reporting...	12,924	337	8	11	71	122	100	25
25 to 49 acres....farms reporting...	5,803	159	11	27	66	25	20	10
50 to 74 acres....farms reporting...	1,122	43	...	1	27	10	5	...
75 to 99 acres....farms reporting...	235	26	1	5	5	15	...	...
100 or more acres....farms reporting...	286	23	15	8	...	...	...	...
Harvested for grain....farms reporting...	15,331	802	25	34	147	226	270	100
acres...	210,735	13,790	1,679	1,721	3,620	3,920	2,245	605
bushels...	12,365,610	861,665	134,760	90,190	203,485	285,235	118,270	29,725
Sales....farms reporting...	4,706	183	11	12	70	45	40	5
bushels...	5,229,071	166,050	22,500	19,170	78,630	29,400	15,650	700
Wheat harvested....farms reporting...	12,642	723	31	37	127	197	235	96
acres...	211,755	10,897	825	903	2,950	3,125	2,325	769
bushels...	6,518,085	339,880	24,508	33,527	96,010	93,735	70,710	21,390
Sales....farms reporting...	11,013	647	31	32	122	192	190	80
bushels...	5,926,816	309,757	24,318	27,664	90,485	86,660	63,355	17,275
Oats harvested for grain....farms reporting...	33,112	1,449	23	91	254	424	446	211
acres...	580,103	20,029	739	2,072	4,766	6,004	4,820	1,628
bushels...	31,545,329	1,051,106	46,090	101,212	283,695	297,044	234,210	88,855
Sales....farms reporting...	5,661	379	6	10	66	137	115	45
bushels...	4,733,946	211,145	4,200	4,700	67,830	73,490	46,955	13,970
Barley harvested....farms reporting...	2,271	215	11	26	31	87	50	10
acres...	23,347	2,614	358	652	233	1,016	320	35
bushels...	723,133	89,068	14,250	23,240	9,620	31,258	9,775	925
Sales....farms reporting...	747	50	...	...	10	35	5	...
bushels...	265,835	10,275	...	...	2,600	6,675	1,000	...
Rye harvested....farms reporting...	1,133	35	...	...	20	10	5	...
acres...	14,900	730	...	...	655	50	25	...
bushels...	345,836	14,675	...	...	13,375	1,075	225	...
Sales....farms reporting...	696	20	...	...	10	5	5	...
bushels...	234,916	11,520	...	...	10,500	910	110	...
Buckwheat harvested....farms reporting...	1,067	51	...	...	5	20	16	10
acres...	10,342	645	...	...	40	470	90	45
bushels...	173,543	10,725	...	...	125	8,450	1,400	750
Sales....farms reporting...	532	15	...	...	...	15	...	...
bushels...	117,623	7,850	...	...	...	7,850	...	...
Dry field and seed beans harvested for beans....farms reporting...	2,855	93	2	15	25	21	10	20
acres...	81,034	1,509	75	300	610	304	55	165
100-lb. bags...	836,491	15,529	854	4,000	4,990	3,100	1,005	1,580
Hay crops: Land from which hay was cut....acres...	2,684,057	101,003	6,448	9,428	19,778	27,754	25,710	11,885
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	1,158	38	61	200	348	345	166
acres...	878,807	33,582	3,118	2,421	8,710	9,368	6,670	3,295
tons...	2,010,195	67,565	7,830	5,990	16,584	18,791	13,590	4,780
Sales....farms reporting...	3,250	266	2	17	96	91	50	10
tons...	156,678	8,370	350	1,270	3,180	2,765	735	70
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	1,516	22	86	186	389	546	287
acres...	1,354,781	52,017	1,565	5,467	8,099	15,136	16,140	5,610
tons...	2,337,187	84,672	2,555	10,940	12,043	26,134	25,630	7,370
Sales....farms reporting...	3,345	340	6	22	56	116	125	15
tons...	162,611	13,750	210	1,865	3,400	4,665	3,445	165
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	125	3	5	21	15	51	30
acres...	34,627	1,431	81	25	470	80	440	335
tons...	63,840	1,970	205	35	570	105	665	390
Sales....farms reporting...	72	16	...	...	10	...	1	5
tons...	795	125	...	...	60	...	25	40
Other hay cut....farms reporting...	8,656	378	16	16	50	81	95	120
acres...	269,461	10,860	1,175	715	1,840	2,105	2,400	2,625
tons...	421,536	16,250	2,300	1,160	3,095	2,960	3,840	2,895
Sales....farms reporting...	693	90	...	...	20	30	30	10
tons...	32,156	3,110	...	...	1,335	840	675	260
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	169	8	43	42	61	10	5
acres...	146,381	3,113	509	800	659	1,065	60	20
tons, green weight...	953,104	21,432	3,411	6,540	5,346	5,615	295	225
Red clover seed harvested....farms reporting...	829	35	...	...	10	10	5	10
acres...	10,900	340	...	...	75	130	55	80
bushels...	18,339	480	...	...	220	110	30	120

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	220	...	5	20	35	85	75
acres[2]..	83,414	75	...	5	25	15	7	23
hundredweight...	16,068,862	7,680	...	300	3,600	1,320	770	1,690
Vegetables harvested for sale.....farms reporting...	5,857	124	2	17	15	45	35	10
Sales.....dollars...	37,236,101	192,645	102,000	43,640	3,875	24,955	15,850	2,325
Strawberries harvested.....farms reporting...	1,426	40	...	...	...	5	5	30
acres...	2,778	19	...	...	...	3	1	15
quarts...	7,208,632	14,700	...	...	...	500	250	13,950
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	323	10	10	61	87	70	85
acres...	162,076	2,995	750	65	907	317	307	649

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 8 of 8.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	56,760	2,389	90	149	422	582	752	394
Percent distribution—percent	xxx	100.0	3.8	6.2	17.7	24.4	31.5	16.5
Land in farms—acres	11,524,704	457,297	45,205	46,001	96,906	108,545	111,870	48,770
Percent distribution—percent	xxx	100.0	9.9	10.1	21.2	23.7	24.5	10.7
Average size of farm—acres	203.0	191.4	502.3	308.7	229.6	186.5	148.8	123.8
Value of land and buildings:								
Average per farm—dollars	28,011	30,620	110,846	60,540	36,589	29,887	21,409	13,658
Average per acre—dollars	139.90	159.15	224.37	202.66	154.30	158.50	142.14	112.32
Land in farms according to use:								
Cropland harvested—farms reporting	54,181	2,369	90	149	417	577	752	384
acres	4,657,453	223,661	27,004	24,121	55,110	51,338	51,996	14,092
1 to 9 acres—farms reporting	2,323	50	...	5	...	...	5	40
10 to 19 acres—farms reporting	2,309	145	...	...	...	20	25	100
20 to 29 acres—farms reporting	3,156	186	...	...	10	35	55	86
30 to 49 acres—farms reporting	9,051	270	5	...	15	70	135	45
50 to 99 acres—farms reporting	20,938	888	...	41	130	205	415	97
100 to 199 acres—farms reporting	13,334	637	20	45	220	231	111	10
200 to 499 acres—farms reporting	2,873	177	57	56	36	16	6	6
500 to 999 acres—farms reporting	178	15	7	2	6	...	...	...
1,000 or more acres—farms reporting	19	1	1	...	...	...	...	...
Cropland used only for pasture—farms reporting	28,114	1,221	61	104	250	315	345	146
acres	1,121,104	32,797	4,102	4,270	7,625	7,320	7,020	2,460
Cropland not harvested and not pastured—farms reporting	15,685	1,014	38	52	191	261	326	146
acres	487,869	28,014	1,492	2,089	6,105	6,265	8,683	3,380
Soil-improvement grasses and legumes—farms reporting	3,806	240	21	22	51	65	65	16
acres	105,093	7,005	445	925	2,200	1,380	1,625	430
Other cropland (idle and crop failure)—farms reporting	13,262	892	23	42	165	226	291	145
acres	382,776	21,009	1,047	1,164	3,905	4,885	7,058	2,950
Woodland pastured—farms reporting	20,876	624	27	30	125	170	170	102
acres	823,306	20,723	895	1,520	2,640	6,815	5,705	3,148
Woodland not pastured—farms reporting	32,778	1,542	74	99	292	377	457	243
acres	1,607,501	77,565	5,798	6,620	10,366	19,445	20,036	15,300
Other pasture (not cropland and not woodland)—farms reporting	32,353	1,011	47	57	201	227	322	157
acres	2,127,407	35,576	2,783	2,216	7,420	6,757	10,305	6,095
Improved pasture—farms reporting	9,421	208	10	16	35	66	65	16
acres	226,575	4,323	793	535	845	950	830	370
Irrigated land in farms—farms reporting	1,825	96	26	15	25	20	5	5
acres	63,271	3,865	1,710	680	1,295	70	10	100
Land use practices:								
Cropland in cover crops—farms reporting	4,398	281	44	41	36	65	65	30
acres	134,689	9,535	3,420	1,895	1,350	1,610	830	430
Cropland used for grain or row crops farmed on the contour—farms reporting	3,024	132	10	6	30	45	25	16
acres	86,123	2,210	70	335	570	700	305	230
Land in strip-cropping systems for soil-erosion control—farms reporting	2,785	118	10	1	40	35	25	7
acres	113,997	5,666	340	30	2,395	1,680	1,005	216
System of terraces on crop and pasture land—farms reporting	1,036	45	...	...	...	25	10	10
acres	50,604	2,345	...	...	...	1,100	200	1,045
FARM OPERATORS BY AGE								
Operators reporting age—number	56,217	2,343	90	149	412	581	747	364
Under 25 years—number	983	30	5	...	...	10	15	...
25 to 34 years—number	6,524	213	2	...	55	70	55	31
35 to 44 years—number	12,823	506	37	51	95	126	141	56
45 to 54 years—number	15,031	572	24	36	126	125	166	95
55 to 64 years—number	13,375	606	12	51	66	170	125	182
65 or more years—number	7,481	416	10	11	70	80	245	...
Average age—years	49.7	51.9	46.2	51.7	49.8	50.2	55.0	52.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	17,866	1,056	22	51	145	291	432	115
1 to 99 days—operators reporting	8,362	436	21	30	75	120	75	115
100 to 199 days—operators reporting	2,594	157	...	6	30	56	65	...
200 or more days—operators reporting	6,910	463	1	15	40	115	292	...
With other members of family working off farm—operators reporting	5,223	292	1	5	25	91	135	35
With income from sources other than farm operated and off-farm work—operators reporting	8,429	566	12	26	75	186	212	55
With other income of family exceeding value of agricultural products sold—operators reporting	5,827	523	1	10	45	130	337	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	38,894	1,333	68	98	277	291	320	279
With other members of family working off farm—operators reporting	6,879	258	6	31	55	50	60	56
With income from sources other than farm operated—operators reporting	12,654	602	29	42	110	125	210	86
With other income of family exceeding value of agricultural products sold—operators reporting	1,876	225	5	5	10	60	145	...
FARMS BY SIZE								
Under 10 acres—number	2,045	15	...	...	...	...	5	10
10 to 49 acres—number	4,281	125	...	...	5	30	35	55
50 to 69 acres—number	2,646	205	...	5	5	40	65	90
70 to 99 acres—number	4,942	290	5	5	10	65	125	80
100 to 139 acres—number	8,669	485	...	15	70	115	235	50
140 to 179 acres—number	7,871	380	5	10	90	105	135	35
180 to 219 acres—number	6,759	215	...	20	60	70	50	15
220 to 259 acres—number	5,279	140	...	25	55	30	20	10
260 to 499 acres—number	11,626	446	46	55	105	120	75	45
500 to 999 acres—number	2,322	66	26	10	20	5	5	...
1,000 to 1,999 acres—number	275	17	6	3	2	1	1	4
2,000 or more acres—number	45	5	2	1	...	1	1	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	34,590	1,598	34	61	202	416	557	328
Part owners ..... number...	18,877	676	44	82	200	135	160	55
All tenants ..... number...	2,908	106	11	5	20	25	35	10
Cash tenants ..... number...	1,558	71	6	5	20	5	30	5
Share-cash tenants ..... number...	210	5	5	...	...	...	...	...
Crop-share tenants ..... number...	140	5	...	...	...	...	...	5
Livestock-share tenants ..... number...	370	20	...	...	...	15	5	...
Other and unspecified tenants ..... number...	630	5	...	...	...	5	...	...
White farm operators:								
Full owners ..... number...	34,505	1,598	34	61	202	416	557	328
Part owners ..... number...	18,862	676	44	82	200	135	160	55
All tenants ..... number...	2,893	106	11	5	20	25	35	10
Nonwhite farm operators								
Full owners ..... number...	85	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	15	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	15,920	966	61	82	222	230	320	51
number...	16,556	1,043	68	92	247	250	335	51
Corn pickers ..... farms reporting...	6,096	472	31	51	155	135	90	10
number...	6,269	483	36	57	155	135	90	10
Pick-up balers ..... farms reporting...	32,852	1,059	68	98	256	266	280	91
number...	33,498	1,080	73	99	261	271	285	91
Field forage harvesters ..... farms reporting...	16,616	316	37	57	92	60	60	10
number...	17,552	351	40	63	93	60	70	25
Motortrucks ..... farms reporting...	38,310	1,631	89	134	382	422	441	163
number...	55,989	2,587	331	267	714	569	518	188
Tractors ..... farms reporting...	53,067	2,162	89	139	412	552	672	298
number...	125,925	5,707	530	606	1,251	1,343	1,448	529
Tractors other than garden ..... farms reporting...	51,920	2,132	89	139	412	537	662	293
number...	114,975	5,115	511	541	1,155	1,197	1,253	458
1 tractor ..... farms reporting...	15,565	642	5	1	60	150	226	200
2 tractors ..... farms reporting...	20,231	718	...	25	115	200	306	72
3 tractors ..... farms reporting...	10,237	441	10	40	155	126	110	...
4 tractors ..... farms reporting...	3,610	160	21	36	41	36	15	11
5 or more tractors ..... farms reporting...	2,277	171	53	37	41	25	5	10
Wheel tractors ..... farms reporting...	51,467	2,106	89	138	402	537	657	283
number...	108,586	4,776	490	504	1,073	1,116	1,188	405
Crawler tractors ..... farms reporting...	5,670	283	16	32	71	66	55	43
number...	6,389	339	21	37	82	81	65	53
Garden tractors ..... farms reporting...	9,835	521	18	45	86	141	175	56
number...	10,950	592	19	65	96	146	195	71
Automobiles ..... farms reporting...	51,271	2,165	87	139	407	557	667	308
number...	66,406	2,984	210	233	588	740	859	354
Automobiles and/or motortrucks ..... farms reporting...	55,176	2,272	89	139	417	582	712	333
Telephone ..... farms reporting...	52,209	2,134	90	144	407	507	677	309
Home freezer ..... farms reporting...	39,381	1,577	74	129	337	362	497	178
Milking machine ..... farms reporting...	40,708	855	51	98	235	205	190	76
Electric milk cooler ..... farms reporting...	40,015	851	47	88	230	226	175	85
Bulk-type ..... farms reporting...	7,192	60	19	16	5	15	...	5
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,408	45	4	11	15	10	5	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,628	1,149	87	93	322	276	305	66
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	41,133	1,727	72	115	316	395	572	257
Gravel, shell, or shale ..... farms reporting...	8,948	389	12	17	85	95	120	60
Dirt or unimproved ..... farms reporting...	6,157	246	6	12	11	86	60	71
Less than 1 mile to a hard surface road ..... farms reporting...	3,317	114	6	6	6	50	30	16
1 or more miles to a hard surface road ..... farms reporting...	2,840	132	...	6	5	36	30	55
1 mile ..... farms reporting...	1,577	75	...	...	5	20	20	30
2 or 3 miles ..... farms reporting...	1,122	57	...	6	...	16	10	25
4 miles ..... farms reporting...	75	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	66	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	19,631	601	85	108	171	151	85	1
persons...	44,781	2,269	678	838	341	251	160	1
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,376	426	75	98	136	81	35	1
persons...	27,825	904	299	267	191	96	50	1
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	10,028	239	11	36	100	71	20	1
2 hired workers ..... farms reporting...	3,166	81	11	25	25	5	15	...
3 or 4 hired workers ..... farms reporting...	1,444	68	27	26	10	5	...	...
5 to 9 hired workers ..... farms reporting...	529	31	24	6	1	...	...	...
10 or more hired workers ..... farms reporting...	209	7	2	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	52,205	2,179	81	144	382	541	687	344
Not residing on farm operated ..... operators reporting...	2,562	109	9	5	20	20	35	20
Operators not reporting residence ..... number...	1,993	101	...	...	20	21	30	30

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	43,484	1,862	89	137	397	486	570	183
acres on which used...	2,023,862	112,191	19,353	15,534	33,030	23,915	17,905	2,454
tons...	462,912	26,649	5,742	4,250	8,613	4,540	2,997	507
Dry materials.....farms reporting...	43,278	1,847	89	132	397	486	565	178
tons...	458,282	26,509	5,711	4,175	8,613	4,540	2,989	481
Liquid materials.....farms reporting...	435	25	10	5	...	...	5	5
tons...	4,630	140	31	75	...	...	8	26
Crops on which used–								
Hay and cropland pasture.....farms reporting...	13,729	348	27	31	51	111	75	53
acres...	329,206	9,408	1,460	830	2,075	2,839	1,550	654
Dry materials.....farms reporting...	13,704	348	27	31	51	111	75	53
tons...	58,585	1,691	201	131	381	516	324	138
Liquid materials.....farms reporting...	45	...	...	...	...	...	...	...
tons...	294	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	3,324	51	1	5	10	20	15	...
acres...	46,101	554	9	100	200	120	125	...
Dry materials.....farms reporting...	3,314	51	1	5	10	20	15	...
tons...	7,914	97	1	15	30	30	21	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
Corn.....farms reporting...	29,241	1,191	68	102	305	330	315	71
acres...	553,226	21,730	3,480	3,565	6,095	4,725	3,390	475
Dry materials.....farms reporting...	29,225	1,191	68	102	305	330	315	71
tons...	100,034	4,187	599	717	1,192	940	643	96
Liquid materials.....farms reporting...	210	5	5	...	...	...	...	...
tons...	854	17	17	...	...	...	...	...
Wheat.....farms reporting...	11,112	1,199	67	97	270	310	380	75
acres...	196,548	21,777	2,325	2,502	6,180	4,730	5,475	565
Dry materials.....farms reporting...	11,081	1,189	67	97	270	310	375	70
tons...	32,203	3,593	417	493	1,042	789	773	79
Liquid materials.....farms reporting...	101	10	...	...	...	...	5	5
tons...	267	16	...	...	...	...	8	8
Irish potatoes.....farms reporting...	2,211	262	21	30	91	55	45	20
acres...	81,908	3,805	1,205	820	1,115	490	120	55
Dry materials.....farms reporting...	2,201	262	21	30	91	55	45	20
tons...	89,931	3,910	1,280	855	1,321	340	83	31
Liquid materials.....farms reporting...	52	5	5	...	...	...	...	...
tons...	2,246	5	5	...	...	...	...	...
All other crops.....farms reporting...	29,991	1,498	88	127	356	381	440	106
acres...	816,873	54,917	10,874	7,717	17,365	11,011	7,245	705
Dry materials.....farms reporting...	29,935	1,493	88	127	356	381	440	101
tons...	169,615	13,031	3,213	1,964	4,647	1,925	1,145	137
Liquid materials.....farms reporting...	137	15	5	5	...	...	...	5
tons...	951	102	9	75	...	...	...	18
Lime or liming materials used during the year.....farms reporting...	21,534	705	60	61	182	180	166	56
acres limed...	428,944	12,944	1,847	1,120	3,695	3,435	2,255	592
tons...	876,948	25,032	3,772	2,100	6,465	6,800	4,860	1,035
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	56,675	2,374	90	149	422	582	752	379
Feed for livestock and poultry.....farms reporting...	49,536	1,803	82	123	362	427	595	214
dollars...	166,626,663	2,452,396	425,351	368,400	756,550	495,175	327,230	79,690
Under $100.....farms reporting...	1,166	236	10	5	10	31	115	65
$100 to $999.....farms reporting...	10,410	920	25	25	131	246	360	133
$1,000 to $1,999.....farms reporting...	11,029	268	1	41	66	70	80	10
$2,000 to $4,999.....farms reporting...	18,372	278	12	20	125	75	40	6
$5,000 or more.....farms reporting...	8,559	101	34	32	30	5	...	...
Purchase of livestock and poultry.....farms reporting...	25,068	1,061	44	72	231	271	335	108
dollars...	39,944,002	978,209	272,194	166,550	224,430	131,370	127,750	55,915
Under $1,000.....farms reporting...	14,775	835	15	30	161	236	300	93
$1,000 to $2,499.....farms reporting...	5,921	141	5	26	45	30	25	10
$2,500 to $4,999.....farms reporting...	2,583	61	11	5	25	5	10	5
$5,000 to $9,999.....farms reporting...	1,222	11	...	11	...	...	...	...
$10,000 or more.....farms reporting...	567	13	13	...	...	...	...	...
Machine hire.....farms reporting...	30,567	1,406	63	77	330	380	435	121
dollars...	7,721,553	462,224	43,950	92,390	119,455	104,475	81,215	20,739
Under $200.....farms reporting...	17,188	673	12	10	105	175	290	81
$200 to $999.....farms reporting...	12,505	632	30	42	195	185	140	40
$1,000 or more.....farms reporting...	874	101	21	25	30	20	5	...
Hired labor.....farms reporting...	36,994	1,395	85	139	347	402	351	71
dollars...	89,594,739	3,040,221	1,138,888	591,650	778,493	347,300	165,440	18,450
Under $200.....farms reporting...	7,962	310	...	10	20	85	150	45
$200 to $499.....farms reporting...	6,707	296	...	6	45	105	125	15
$500 to $999.....farms reporting...	5,542	237	5	10	61	116	40	5
$1,000 to $2,499.....farms reporting...	7,170	208	...	20	101	65	16	6
$2,500 to $4,999.....farms reporting...	5,258	178	5	42	90	21	20	...
$5,000 to $9,999.....farms reporting...	2,765	91	16	35	30	10	...	...
$10,000 to $19,999.....farms reporting...	1,056	64	48	16	...	...	...	...
$20,000 to $49,999.....farms reporting...	428	10	10	...	...	...	...	...
$50,000 or more.....farms reporting...	106	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	33,541	1,435	78	112	326	357	430	132
dollars...	16,835,047	614,648	149,163	95,925	182,960	108,970	66,255	11,375
Under $100.....farms reporting...	9,442	458	...	15	55	106	185	97
$100 to $499.....farms reporting...	18,252	612	15	41	130	181	220	25
$500 to $999.....farms reporting...	3,151	222	11	25	96	60	20	10
$1,000 or more.....farms reporting...	2,696	143	52	31	45	10	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	55,873	2,297	88	144	417	582	722	344
dollars...	33,871,663	1,277,283	186,054	177,999	350,870	260,790	229,810	71,760
Under $100.....farms reporting...	4,196	285	...	...	...	40	110	135
$100 to $499.....farms reporting...	27,261	1,119	5	21	95	345	471	182
$500 to $999.....farms reporting...	15,806	548	6	30	230	146	120	16
$1,000 to $4,999.....farms reporting...	8,367	336	68	93	92	51	21	11
$5,000 or more.....farms reporting...	243	9	9	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	748,591,476	22,282,072	5,034,842	3,715,988	6,126,771	4,211,997	2,796,439	396,035
average per farm, dollars...	13,189	9,327	55,943	24,940	14,518	7,237	3,719	1,005
All crops sold ..... dollars...	197,667,020	14,374,237	3,314,934	2,044,722	3,802,529	2,850,561	2,060,655	300,836
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	68,298,691	7,689,910	1,195,233	783,920	1,936,900	1,890,362	1,621,688	261,807
Vegetables sold ..... dollars...	37,236,101	3,265,425	1,089,300	627,690	976,010	416,905	144,510	11,010
Fruits and nuts sold ..... dollars...	45,555,336	2,709,746	854,561	562,605	744,286	351,651	186,402	10,241
Forest products and horticultural specialty products sold..... dollars...	46,576,892	709,156	175,840	70,507	145,333	191,643	108,055	17,778
All livestock and livestock products sold. ..... dollars...	550,924,456	7,907,835	1,719,908	1,671,266	2,324,242	1,361,436	735,784	95,199
Poultry and poultry products sold. ..... dollars...	77,522,186	1,613,583	274,649	176,776	472,930	424,330	235,139	29,759
Dairy products sold ..... dollars...	403,847,813	3,182,807	765,432	908,670	981,070	391,815	122,980	12,840
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	69,554,457	3,111,445	679,827	585,820	870,242	545,291	377,665	52,600
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	46,004	1,558	67	123	307	395	440	226
number...	1,950,626	35,733	6,815	5,767	8,834	6,990	5,800	1,527
Cows, including heifers that have calved..... farms reporting...	44,633	1,317	61	113	282	320	375	166
number...	1,207,738	15,030	2,765	2,650	4,233	2,805	2,090	487
Milk cows ..... farms reporting...	43,586	1,147	46	108	242	255	340	156
number...	1,169,991	10,525	1,726	2,190	2,897	1,910	1,420	382
Heifers and heifer calves..... farms reporting...	42,736	1,281	57	108	281	315	350	170
number...	655,414	15,568	3,023	2,425	3,375	3,430	2,595	720
Steers and bulls including steer and bull calves..... farms reporting...	30,693	945	66	78	196	225	280	100
number...	87,474	5,135	1,027	692	1,226	755	1,115	320
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting...	521	81	...	10	11	10	25	25
2 to 4 head ..... farms reporting...	1,315	281	...	5	5	75	85	111
5 to 9 head ..... farms reporting...	1,576	211	...	...	36	25	110	40
10 to 19 head ..... farms reporting...	5,252	370	5	5	65	150	115	30
20 to 49 head ..... farms reporting...	23,407	460	10	65	150	120	95	20
50 to 99 head ..... farms reporting...	11,807	118	31	27	35	15	10	...
100 to 499 head ..... farms reporting...	2,113	37	21	11	5	...	...	...
500 or more head ..... farms reporting...	13	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting...	1,414	226	...	10	21	65	70	60
2 to 9 head ..... farms reporting...	4,342	557	5	15	66	125	245	101
10 to 19 head ..... farms reporting...	10,777	341	5	41	140	105	45	5
20 to 29 head ..... farms reporting...	11,910	81	10	16	30	15	10	...
30 to 49 head ..... farms reporting...	11,868	79	23	21	20	10	5	...
50 to 74 head ..... farms reporting...	3,361	15	10	5	...	...	...	...
75 to 99 head ..... farms reporting...	557	10	5	5	...	...	...	...
100 or more head ..... farms reporting...	404	8	3	...	5	...	...	...
Milk cows–								
1 head ..... farms reporting...	1,453	227	...	10	22	50	85	60
2 to 9 head ..... farms reporting...	4,144	517	6	10	65	115	225	96
10 to 19 head ..... farms reporting...	10,590	276	...	31	130	85	30	...
20 to 29 head ..... farms reporting...	11,710	61	10	21	25	5	...	...
30 to 49 head ..... farms reporting...	11,596	59	23	36	...	...	...	...
50 to 74 head ..... farms reporting...	3,210	5	5	...	...	...	...	...
75 to 99 head ..... farms reporting...	527	1	1	...	...	...	...	...
100 or more head ..... farms reporting...	356	1	1	...	...	...	...	...
Horses and/or mules ..... farms reporting...	12,637	467	26	27	56	101	130	127
number...	30,729	1,271	104	67	97	408	330	265
Hogs and pigs ..... farms reporting...	9,545	607	30	45	85	126	250	71
number...	127,446	10,009	981	980	2,210	2,551	3,080	207
Born since June 1 ..... farms reporting...	4,936	339	23	40	65	61	120	30
number...	71,665	6,289	713	615	1,595	1,551	1,705	110
Born before June 1 ..... farms reporting...	6,800	461	25	25	60	110	190	51
number...	55,781	3,720	268	365	615	1,000	1,375	97
Sheep and lambs ..... farms reporting...	2,612	263	16	21	50	65	75	36
number...	160,430	26,903	3,905	5,274	5,925	6,505	4,695	599
Lambs under 1 year old ..... farms reporting...	2,137	232	16	20	45	65	65	21
number...	68,548	12,913	2,040	4,185	2,100	2,495	1,930	163
Sheep 1 year old and over ..... farms reporting...	2,366	258	16	21	50	65	75	31
number...	91,882	13,990	1,865	1,089	3,825	4,010	2,765	436
Ewes ..... farms reporting...	2,279	252	16	21	50	65	75	25
number...	86,718	13,363	1,819	1,039	3,695	3,875	2,670	265
Rams and wethers ..... farms reporting...	1,700	207	11	20	45	50	65	16
number...	5,164	627	46	50	130	135	95	171
Chickens 4 months old and over ..... farms reporting...	21,869	1,194	34	70	226	306	391	167
number...	10,901,394	420,654	67,679	45,035	129,235	98,005	66,475	14,225
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting...	44,776	1,342	77	114	331	355	350	115
number...	976,390	18,709	3,124	3,234	5,466	3,900	2,490	495
dollars...	62,837,565	2,465,785	524,427	498,808	715,965	430,045	256,505	40,035
Hogs and pigs sold alive ..... farms reporting...	2,867	314	18	20	55	80	120	21
number...	126,014	8,634	998	1,015	2,585	1,690	2,165	181
dollars...	3,906,434	267,654	30,938	31,465	80,135	52,390	67,115	5,611
Sheep and lambs sold alive ..... farms reporting...	1,852	237	16	20	50	65	65	21
number...	109,400	21,777	8,416	3,550	3,620	2,975	2,885	331
dollars...	1,531,600	304,878	117,824	49,700	50,680	41,650	40,390	4,634
Milk and cream sold [1] ..... farms reporting...	41,524	755	46	104	230	175	155	45
pounds...	9,245,470,106	77,571,876	17,154,532	21,694,400	24,244,739	10,396,827	3,670,764	410,614
dollars...	403,847,813	3,182,807	765,432	908,670	981,070	391,815	122,980	12,840
Chickens including broilers sold ..... farms reporting...	10,949	790	24	50	165	246	255	50
dollars...	15,685,518	138,391	22,531	14,387	44,786	29,215	24,702	2,770
Chicken eggs sold ..... farms reporting...	12,805	880	29	50	170	256	295	80
dozens...	129,389,577	3,921,008	681,128	407,400	1,155,795	1,040,850	563,690	72,145
dollars...	47,874,145	1,450,777	252,018	150,739	427,644	385,115	208,567	26,694

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,477	244	19	20	45	45	105	10
number of litters...	21,090	1,943	173	160	580	365	650	15
1 or 2 litters....farms reporting...	978	55	5	...	5	...	35	10
3 to 9 litters....farms reporting...	864	102	7	10	10	30	45	...
10 to 19 litters....farms reporting...	376	75	5	10	25	10	25	...
20 to 39 litters....farms reporting...	176	12	2	...	5	5	...	...
40 to 69 litters....farms reporting...	51	...	...	...	...	...	...	...
70 or more litters....farms reporting...	32	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,949	213	18	20	45	45	80	5
number of litters...	9,984	919	74	80	285	205	270	5
December 1 to June 1....farms reporting...	1,962	209	14	20	45	35	85	10
number of litters...	11,106	1,024	99	80	295	160	380	10
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	33,983	1,276	68	102	315	350	350	91
acres...	616,270	22,290	3,480	3,565	6,145	4,875	3,640	585
Under 11 acres....farms reporting...	13,613	565	10	15	95	150	220	75
11 to 24 acres....farms reporting...	12,924	471	10	40	130	160	115	16
25 to 49 acres....farms reporting...	5,803	186	21	30	85	35	15	...
50 to 74 acres....farms reporting...	1,122	27	11	6	5	5	...	...
75 to 99 acres....farms reporting...	235	11	11	...	...	...	...	...
100 or more acres....farms reporting...	286	16	5	11	...	...	...	...
Harvested for grain....farms reporting...	15,331	1,146	63	97	285	310	320	71
acres...	210,735	16,773	2,248	2,550	4,675	4,000	2,900	400
bushels...	12,365,610	967,249	135,934	140,535	282,490	234,420	157,415	16,455
Sales....farms reporting...	4,706	607	20	47	160	185	170	25
bushels...	5,229,071	492,631	54,484	51,507	151,385	148,695	80,965	5,595
Wheat harvested....farms reporting...	12,642	1,379	82	107	290	355	445	100
acres...	211,755	24,277	2,550	2,552	6,825	5,255	6,380	715
bushels...	6,518,085	754,315	92,475	88,640	213,775	169,980	170,155	19,290
Sales....farms reporting...	11,013	1,303	81	107	280	335	435	65
bushels...	5,926,816	688,615	89,075	82,800	198,600	149,300	154,530	14,310
Oats harvested for grain....farms reporting...	33,112	1,522	62	103	346	375	490	146
acres...	580,103	25,159	2,229	2,355	7,250	6,080	6,325	920
bushels...	31,545,329	1,479,273	160,683	149,750	430,665	355,975	337,925	44,275
Sales....farms reporting...	5,661	842	19	57	166	225	320	55
bushels...	4,733,946	681,175	32,000	54,000	210,770	185,200	182,415	16,790
Barley harvested....farms reporting...	2,271	173	10	22	50	45	45	1
acres...	23,347	1,937	190	420	580	410	325	12
bushels...	723,133	55,560	6,000	8,235	15,975	15,275	9,475	600
Sales....farms reporting...	747	88	...	7	30	20	30	1
bushels...	265,835	28,460	...	3,025	12,100	7,575	5,500	260
Rye harvested....farms reporting...	1,133	123	17	11	15	40	35	5
acres...	14,900	1,545	220	50	245	720	265	45
bushels...	345,836	33,265	5,675	1,450	7,320	14,700	3,670	450
Sales....farms reporting...	696	88	17	6	10	25	25	5
bushels...	234,916	22,780	2,225	1,075	7,150	10,010	2,170	150
Buckwheat harvested....farms reporting...	1,067	63	2	6	5	20	25	5
acres...	10,342	895	20	60	50	395	340	30
bushels...	173,543	17,935	500	1,100	500	10,600	5,160	75
Sales....farms reporting...	532	58	2	6	5	20	25	...
bushels...	117,623	17,170	500	990	500	10,020	5,160	...
Dry field and seed beans harvested for beans....farms reporting...	2,855	430	28	32	135	145	90	...
acres...	81,034	11,210	2,365	1,360	3,950	2,430	1,105	...
100-lb. bags...	836,491	121,280	29,560	18,465	38,095	24,940	10,220	...
Hay crops: Land from which hay was cut....acres...	2,684,057	96,895	6,919	5,967	19,100	24,849	28,690	11,370
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	25,808	1,301	58	92	276	350	395	130
acres...	878,807	39,297	4,677	3,380	9,880	9,620	8,865	2,875
tons...	2,010,195	96,546	14,060	8,530	26,056	22,450	21,120	4,330
Sales....farms reporting...	3,250	769	31	27	126	220	260	105
tons...	156,678	53,076	6,425	1,180	13,731	14,605	14,085	3,050
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	32,274	1,275	34	58	211	332	442	198
acres...	1,354,781	48,368	1,802	2,142	7,870	13,074	16,830	6,650
tons...	2,337,187	92,605	4,305	4,274	16,805	28,060	31,045	8,116
Sales....farms reporting...	3,345	724	1	17	81	197	287	141
tons...	162,611	56,454	500	1,524	7,220	19,890	22,810	4,510
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,362	21	...	...	...	6	5	10
acres...	34,627	105	...	...	...	50	30	25
tons...	63,840	145	...	...	...	85	10	50
Sales....farms reporting...	72	5	...	...	...	5	...	...
tons...	795	60	...	...	...	60	...	...
Other hay cut....farms reporting...	8,656	274	3	10	25	75	75	86
acres...	269,461	7,687	67	185	865	2,105	2,680	1,785
tons...	421,536	14,421	106	175	2,010	5,170	5,185	1,775
Sales....farms reporting...	693	152	1	...	15	25	45	66
tons...	32,156	9,520	30	...	1,775	2,185	4,080	1,450
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,716	81	16	20	15	...	25	5
acres...	146,381	1,438	373	260	485	...	285	35
tons, green weight...	953,104	8,535	2,110	1,800	1,925	...	1,450	1,250
Red clover seed harvested....farms reporting...	829	116	...	5	11	45	45	10
acres...	10,900	1,660	...	10	390	475	620	165
bushels...	18,339	2,820	...	10	420	725	1,440	225

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,739	434	22	35	111	91	115	60
acres[2]..	83,414	3,877	1,205	820	1,121	507	139	85
hundredweight...	16,068,862	617,086	240,030	134,855	135,540	75,331	17,820	13,510
Vegetables harvested for sale.....farms reporting...	5,857	782	70	96	225	181	165	45
Sales.....dollars...	37,236,101	3,265,425	1,089,300	627,690	976,010	416,905	144,510	11,010
Strawberries harvested.....farms reporting...	1,426	141	11	15	20	25	50	20
acres...	2,778	157	36	28	33	29	26	5
quarts...	7,208,632	461,520	130,400	57,500	162,150	77,150	26,820	7,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,626	643	43	65	160	157	166	52
acres...	162,076	10,800	2,594	1,968	2,874	1,656	1,529	179

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE					
Farms ... number	82,354	56,760	1,670	833	1,670
Percent distribution ... percent	xxx	100.0	2.9	1.5	2.9
Land in farms ... acres	13,526,411	11,524,704	335,385	166,628	194,460
Percent distribution ... percent	xxx	100.0	2.9	1.4	1.7
Average size of farm ... acres	164.2	203.0	200.8	200.0	116.4
Value of land and buildings:					
Average per farm ... dollars	23,333	28,011	28,455	87,081	49,959
Average per acre ... dollars	145.10	139.90	144.55	441.13	445.55
Land in farms according to use:					
Cropland harvested ... farms reporting	75,961	54,181	1,670	833	1,670
acres	5,153,941	4,657,453	206,012	98,288	122,963
1 to 9 acres ... farms reporting	9,316	2,323	25	...	300
10 to 19 acres ... farms reporting	7,295	2,309	40	51	330
20 to 29 acres ... farms reporting	6,775	3,156	65	50	190
30 to 49 acres ... farms reporting	12,995	9,051	206	125	275
50 to 99 acres ... farms reporting	22,912	20,938	636	250	275
100 to 199 acres ... farms reporting	13,564	13,334	475	230	159
200 to 499 acres ... farms reporting	2,903	2,873	184	116	107
500 to 999 acres ... farms reporting	181	178	37	10	25
1,000 or more acres ... farms reporting	20	19	2	1	9
Cropland used only for pasture ... farms reporting	36,718	28,114	553	148	236
acres	1,290,784	1,121,104	12,578	1,638	5,602
Cropland not harvested and not pastured ... farms reporting	25,992	15,685	772	335	641
acres	766,909	487,869	23,420	14,698	21,440
Soil-improvement grasses and legumes ... farms reporting	5,768	3,806	235	132	183
acres	153,847	105,093	7,373	6,942	9,865
Other cropland (idle and crop failure) ... farms reporting	22,374	13,262	640	241	524
acres	613,062	382,776	16,047	7,756	11,575
Woodland pastured ... farms reporting	25,254	20,876	139	42	69
acres	939,382	823,306	2,225	3,335	2,020
Woodland not pastured ... farms reporting	45,614	32,778	1,117	451	588
acres	2,059,601	1,607,501	35,222	28,008	18,737
Other pasture (not cropland and not woodland) ... farms reporting	41,986	32,353	534	120	169
acres	2,413,854	2,127,407	17,921	5,298	5,920
Improved pasture ... farms reporting	10,305	9,421	67	28	5
acres	241,011	226,575	1,295	350	413
Irrigated land in farms ... farms reporting	2,020	1,825	7	416	460
acres	64,472	63,271	334	28,308	14,649
Land use practices:					
Cropland in cover crops ... farms reporting	5,229	4,398	278	522	369
acres	141,990	134,689	9,140	39,873	22,617
Cropland used for grain or row crops farmed on the contour ... farms reporting	3,457	3,024	47	87	37
acres	91,629	86,123	2,725	7,134	2,795
Land in strip-cropping systems for soil-erosion control ... farms reporting	3,030	2,785	132	49	42
acres	121,669	113,997	6,040	7,169	2,190
System of terraces on crop and pasture land ... farms reporting	1,227	1,036	16	22	5
acres	55,334	50,604	745	2,327	75
FARM OPERATORS BY AGE					
Operators reporting age ... number	81,681	56,217	1,660	823	1,648
Under 25 years ... number	1,233	983	30	15	20
25 to 34 years ... number	8,895	6,524	221	98	164
35 to 44 years ... number	18,259	12,823	382	240	447
45 to 54 years ... number	20,829	15,031	365	224	373
55 to 64 years ... number	18,190	13,375	398	136	406
65 or more years ... number	14,275	7,481	264	110	238
Average age ... years	50.8	49.7	50.1	48.5	50.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total ... operators reporting	36,687	17,866	788	186	553
1 to 99 days ... operators reporting	9,708	8,362	361	118	259
100 to 199 days ... operators reporting	4,389	2,594	152	26	136
200 or more days ... operators reporting	22,590	6,910	275	42	158
With other members of family working off farm ... operators reporting	11,161	5,223	232	51	150
With income from sources other than farm operated and off-farm work ... operators reporting	17,392	8,429	403	83	273
With other income of family exceeding value of agricultural products sold ... operators reporting	22,477	5,827	340	45	177
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	45,667	38,894	882	647	1,117
With other members of family working off farm ... operators reporting	8,626	6,879	171	81	182
With income from sources other than farm operated ... operators reporting	18,072	12,654	361	216	414
With other income of family exceeding value of agricultural products sold ... operators reporting	6,166	1,876	66	30	55
FARMS BY SIZE					
Under 10 acres ... number	4,850	2,045	...	...	165
10 to 49 acres ... number	12,569	4,281	90	150	670
50 to 69 acres ... number	6,182	2,646	115	85	170
70 to 99 acres ... number	8,643	4,942	265	125	145
100 to 139 acres ... number	12,234	8,669	310	135	171
140 to 179 acres ... number	9,693	7,871	195	75	77
180 to 219 acres ... number	7,564	6,759	230	50	68
220 to 259 acres ... number	5,629	5,279	130	55	35
260 to 499 acres ... number	12,227	11,626	245	84	103
500 to 999 acres ... number	2,417	2,322	75	56	46
1,000 to 1,999 acres ... number	294	275	13	15	17
2,000 or more acres ... number	52	45	2	3	3

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		Commercial farms by type of farm—Continued					
		Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE							
Farms	number...	2,694	3,693	39,072	2,816	2,389	1,923
Percent distribution	percent...	4.7	6.5	68.8	5.0	4.2	3.4
Land in farms	acres...	301,554	327,484	9,085,231	530,689	457,297	125,976
Percent distribution	percent...	2.6	2.8	78.8	4.6	4.0	1.1
Average size of farm	acres...	111.9	88.7	232.5	188.5	191.4	65.5
Value of land and buildings:							
Average per farm	dollars...	37,273	27,093	23,913	27,882	30,620	51,704
Average per acre	dollars...	346.72	312.68	104.03	148.37	159.15	853.01
Land in farms according to use:							
Cropland harvested	farms reporting...	2,694	2,174	38,808	2,539	2,369	1,424
	acres...	175,951	98,142	3,540,203	165,449	223,661	26,784
1 to 9 acres	farms reporting...	170	479	180	136	50	983
10 to 19 acres	farms reporting...	340	355	645	230	145	173
20 to 29 acres	farms reporting...	430	276	1,631	242	186	86
30 to 49 acres	farms reporting...	585	361	6,458	700	270	71
50 to 99 acres	farms reporting...	676	454	16,900	816	888	43
100 to 199 acres	farms reporting...	362	218	10,894	311	637	48
200 to 499 acres	farms reporting...	121	21	2,031	98	177	18
500 to 999 acres	farms reporting...	9	10	65	6	15	1
1,000 or more acres	farms reporting...	1	...	4	...	1	1
Cropland used only for pasture	farms reporting...	516	937	22,631	1,712	1,221	160
	acres...	8,756	19,778	956,330	78,649	32,797	4,976
Cropland not harvested and not pastured	farms reporting...	1,307	1,338	8,766	1,053	1,014	459
	acres...	31,675	44,142	266,174	42,256	28,014	16,050
Soil-improvement grasses and legumes	farms reporting...	429	278	1,948	245	240	116
	acres...	8,317	7,460	41,869	12,496	7,005	3,766
Other cropland (idle and crop failure)	farms reporting...	1,069	1,195	7,427	901	892	373
	acres...	23,358	36,682	224,305	29,760	21,009	12,284
Woodland pastured	farms reporting...	167	344	18,410	959	624	122
	acres...	3,170	8,422	739,760	36,829	20,723	6,822
Woodland not pastured	farms reporting...	1,568	1,789	23,637	1,565	1,542	521
	acres...	39,763	79,793	1,185,420	96,551	77,565	46,442
Other pasture (not cropland and not woodland)	farms reporting...	450	909	27,542	1,427	1,011	191
	acres...	11,302	33,166	1,927,616	79,582	35,576	11,026
Improved pasture	farms reporting...	132	171	8,405	354	208	51
	acres...	2,241	2,446	205,534	8,725	4,323	1,248
Irrigated land in farms	farms reporting...	169	36	232	11	96	398
	acres...	3,867	365	7,506	725	3,865	3,652
Land use practices:							
Cropland in cover crops	farms reporting...	197	152	2,301	166	281	132
	acres...	4,927	3,135	40,492	3,156	9,535	1,814
Cropland used for grain or row crops farmed on the contour	farms reporting...	65	90	2,469	84	132	13
	acres...	2,505	2,860	64,105	1,660	2,210	129
Land in strip-cropping systems for soil-erosion control	farms reporting...	35	66	2,224	113	118	6
	acres...	1,605	2,210	85,262	3,775	5,666	80
System of terraces on crop and pasture land	farms reporting...	26	26	838	45	45	13
	acres...	187	1,126	42,065	1,045	2,345	689
FARM OPERATORS BY AGE							
Operators reporting age	number...	2,669	3,645	38,756	2,798	2,343	1,875
Under 25 years	number...	25	25	782	30	30	26
25 to 34 years	number...	256	338	4,832	221	213	181
35 to 44 years	number...	517	760	9,079	513	506	379
45 to 54 years	number...	660	986	10,575	680	572	596
55 to 64 years	number...	741	986	8,712	908	606	482
65 or more years	number...	470	550	4,776	446	416	211
Average age	years...	52.1	51.5	49.1	52.6	51.9	50.2
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total	operators reporting...	996	1,132	11,326	1,303	1,056	526
1 to 99 days	operators reporting...	400	483	5,727	396	436	182
100 to 199 days	operators reporting...	95	116	1,625	206	157	81
200 or more days	operators reporting...	501	533	3,974	701	463	263
With other members of family working off farm	operators reporting...	315	336	3,267	454	292	126
With income from sources other than farm operated and off-farm work	operators reporting...	624	627	4,919	671	566	263
With other income of family exceeding value of agricultural products sold	operators reporting...	435	556	2,722	778	523	251
Operators not working off their farms or not reporting as to work off their farms	operators reporting...	1,698	2,561	27,746	1,513	1,333	1,397
With other members of family working off farm	operators reporting...	392	433	4,945	288	258	129
With income from sources other than farm operated	operators reporting...	870	1,105	7,839	766	602	481
With other income of family exceeding value of agricultural products sold	operators reporting...	171	242	785	215	225	87
FARMS BY SIZE							
Under 10 acres	number...	45	705	56	40	15	1,019
10 to 49 acres	number...	720	1,116	682	305	125	423
50 to 69 acres	number...	425	352	995	210	205	89
70 to 99 acres	number...	410	417	2,870	355	290	65
100 to 139 acres	number...	420	403	6,137	535	485	73
140 to 179 acres	number...	250	238	6,225	395	380	36
180 to 219 acres	number...	155	153	5,550	290	215	48
220 to 259 acres	number...	73	76	4,530	190	140	50
260 to 499 acres	number...	145	178	9,961	376	446	88
500 to 999 acres	number...	43	49	1,888	85	66	14
1,000 to 1,999 acres	number...	8	3	161	28	17	13
2,000 or more acres	number...	...	3	17	7	5	5

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ... number	57,078	34,590	921	285	903
Part owners ... number	20,832	18,877	657	438	626
All tenants ... number	3,904	2,908	80	90	140
Cash tenants ... number	1,979	1,558	25	75	95
Share-cash tenants ... number	225	210	25	...	5
Crop-share tenants ... number	230	140	15	...	15
Livestock-share tenants ... number	390	370	5	...	...
Other and unspecified tenants ... number	1,080	630	10	15	25
White farm operators:					
Full owners ... number	56,893	34,505	916	285	898
Part owners ... number	20,812	18,862	657	438	626
All tenants ... number	3,889	2,893	80	90	140
Nonwhite farm operators:					
Full owners ... number	185	85	5	...	5
Part owners ... number	20	15	...	...	...
All tenants ... number	15	15	...	...	...
FARMS BY ECONOMIC CLASS					
Commercial farms ... number	xxx	56,760	1,670	833	1,670
Class I ... number	xxx	2,111	44	184	180
Class II ... number	xxx	6,658	80	263	225
Class III ... number	xxx	16,707	203	240	305
Class IV ... number	xxx	17,323	431	111	395
Class V ... number	xxx	11,183	651	35	360
Class VI ... number	xxx	2,778	261	...	205
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ... farms reporting	18,028	15,920	1,116	227	213
... number	18,702	16,556	1,257	235	223
Corn pickers ... farms reporting	6,631	6,096	654	29	104
... number	6,819	6,269	707	34	110
Pick-up balers ... farms reporting	36,039	32,852	720	92	123
... number	36,724	33,498	731	93	124
Field forage harvesters ... farms reporting	17,109	16,616	203	20	60
... number	18,094	17,552	215	25	66
Motortrucks ... farms reporting	47,459	38,310	1,170	778	1,510
... number	66,486	55,989	1,778	2,798	3,261
Tractors ... farms reporting	72,959	53,067	1,584	808	1,600
... number	155,544	125,925	4,100	3,017	5,668
Tractors other than garden ... farms reporting	70,176	51,920	1,584	803	1,515
... number	138,670	114,975	3,787	2,837	4,579
1 tractor ... farms reporting	29,698	15,565	441	66	381
2 tractors ... farms reporting	23,567	20,231	620	190	341
3 tractors ... farms reporting	10,844	10,237	266	206	373
4 tractors ... farms reporting	3,698	3,610	137	170	159
5 or more tractors ... farms reporting	2,369	2,277	120	171	261
Wheel tractors ... farms reporting	69,411	51,467	1,579	802	1,369
... number	131,149	108,586	3,657	2,605	3,762
Crawler tractors ... farms reporting	6,719	5,670	108	184	600
... number	7,521	6,389	130	232	817
Garden tractors ... farms reporting	15,373	9,835	274	145	729
... number	16,874	10,950	313	180	1,089
Automobiles ... farms reporting	73,122	51,271	1,543	773	1,534
... number	93,150	66,406	1,972	1,229	2,142
Automobiles and/or motortrucks ... farms reporting	78,513	55,176	1,620	823	1,640
Telephone ... farms reporting	74,191	52,209	1,480	773	1,510
Home freezer ... farms reporting	53,881	39,381	1,055	530	791
Milking machine ... farms reporting	45,049	40,708	309	39	79
Electric milk cooler ... farms reporting	43,690	40,015	254	34	74
Bulk-type ... farms reporting	7,271	7,192	20	3	4
Crop dryer (for grain, forage, or other crops) ... farms reporting	2,485	2,408	110	8	24
Power-operated elevator, conveyor, or blower ... farms reporting	37,270	34,628	953	435	332
Farms by kind of road on which located:					
Hard surface ... farms reporting	59,338	41,133	1,176	690	1,376
Gravel, shell, or shale ... farms reporting	12,403	8,948	287	94	115
Dirt or unimproved ... farms reporting	9,741	6,157	176	40	148
Less than 1 mile to a hard surface road ... farms reporting	5,353	3,317	115	20	66
1 or more miles to a hard surface road ... farms reporting	4,388	2,840	61	20	82
1 mile ... farms reporting	2,424	1,577	51	6	46
2 or 3 miles ... farms reporting	1,738	1,122	10	14	21
4 miles ... farms reporting	110	75	...	...	...
5 or more miles ... farms reporting	116	66	...	...	15
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ... farms reporting	20,544	19,631	318	554	717
... persons	46,679	44,781	506	2,356	3,438
Regular hired workers (employed 150 or more days) ... farms reporting	15,849	15,376	173	404	433
... persons	28,984	27,825	273	1,100	1,684
Farms reporting by number of regular hired workers:					
1 hired worker ... farms reporting	10,406	10,028	114	162	134
2 hired workers ... farms reporting	3,207	3,166	36	79	103
3 or 4 hired workers ... farms reporting	1,467	1,444	17	93	79
5 to 9 hired workers ... farms reporting	542	529	6	55	70
10 or more hired workers ... farms reporting	227	209	...	15	47
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ... operators reporting	75,236	52,205	1,462	726	1,293
Not residing on farm operated ... operators reporting	3,895	2,562	162	80	280
Operators not reporting residence ... number	3,223	1,993	46	27	97

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ... number...	1,990	3,047	22,227	2,036	1,598	1,583
Part owners ... number...	581	497	14,569	651	676	182
All tenants ... number...	90	92	2,127	96	106	87
Cash tenants ... number...	40	45	1,115	36	71	56
Share-cash tenants ... number...	5	...	170	...	5	...
Crop-share tenants ... number...	5	5	95	...	5	...
Livestock-share tenants ... number...	10	...	330	5	20	...
Other and unspecified tenants ... number...	30	42	417	55	5	31
White farm operators:						
Full owners ... number...	1,985	3,032	22,177	2,031	1,598	1,583
Part owners ... number...	581	497	14,559	646	676	182
All tenants ... number...	90	92	2,117	91	106	87
Nonwhite farm operators:						
Full owners ... number...	5	15	50	5	...	...
Part owners ... number...	...	...	10	5	...	...
All tenants ... number...	...	...	10	5	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ... number...	2,694	3,693	39,072	2,816	2,389	1,923
Class I ... number...	194	420	711	53	90	235
Class II ... number...	380	631	4,514	139	149	277
Class III ... number...	600	821	13,358	402	422	356
Class IV ... number...	665	760	13,268	652	582	459
Class V ... number...	680	845	6,551	952	752	357
Class VI ... number...	175	216	670	618	394	239
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ... farms reporting...	178	600	11,949	626	966	45
number...	178	611	12,303	661	1,043	45
Corn pickers ... farms reporting...	98	419	3,936	366	472	18
number...	98	424	4,009	386	483	18
Pick-up balers ... farms reporting...	236	581	28,676	1,301	1,059	64
number...	237	582	29,253	1,331	1,080	67
Field forage harvesters ... farms reporting...	92	131	15,319	447	316	28
number...	92	131	16,138	499	351	35
Motortrucks ... farms reporting...	2,153	2,075	26,176	1,644	1,631	1,173
number...	3,600	2,761	34,922	2,343	2,587	1,939
Tractors ... farms reporting...	2,563	2,818	37,663	2,540	2,162	1,329
number...	6,364	4,909	87,955	5,362	5,707	2,843
Tractors other than garden ... farms reporting...	2,523	2,443	37,513	2,500	2,132	907
number...	5,728	3,801	82,632	4,880	5,115	1,616
1 tractor ... farms reporting...	880	1,486	10,000	1,065	642	604
2 tractors ... farms reporting...	835	683	15,823	870	718	151
3 tractors ... farms reporting...	472	204	7,872	336	441	67
4 tractors ... farms reporting...	167	49	2,581	141	160	46
5 or more tractors ... farms reporting...	169	21	1,237	88	171	39
Wheel tractors ... farms reporting...	2,488	2,391	37,427	2,452	2,106	853
number...	5,216	3,575	79,034	4,546	4,776	1,415
Crawler tractors ... farms reporting...	453	199	3,383	313	283	147
number...	512	226	3,598	334	339	201
Garden tractors ... farms reporting...	604	1,060	5,162	431	521	909
number...	636	1,108	5,323	482	592	1,227
Automobiles ... farms reporting...	2,482	3,297	35,410	2,431	2,165	1,636
number...	3,395	4,278	45,067	3,106	2,984	2,233
Automobiles and/or motortrucks ... farms reporting...	2,634	3,526	38,205	2,667	2,272	1,789
Telephone ... farms reporting...	2,518	3,560	35,920	2,499	2,134	1,815
Home freezer ... farms reporting...	1,612	2,653	28,631	1,811	1,577	721
Milking machine ... farms reporting...	228	360	37,721	1,054	855	63
Electric milk cooler ... farms reporting...	163	345	37,322	914	851	58
Bulk-type ... farms reporting...	21	21	7,024	38	60	1
Crop drier (for grain, forage, or other crops) ... farms reporting...	20	73	2,050	59	45	19
Power-operated elevator, conveyor, or blower ... farms reporting...	518	1,190	28,519	1,402	1,149	130
Farms by kind of road on which located:						
Hard surface ... farms reporting...	2,377	2,835	27,210	2,090	1,727	1,652
Gravel, shell, or shale ... farms reporting...	174	459	6,882	425	389	123
Dirt or unimproved ... farms reporting...	140	328	4,705	276	246	98
Less than 1 mile to a hard surface road ... farms reporting...	120	202	2,511	128	114	41
1 or more miles to a hard surface road ... farms reporting...	20	126	2,194	148	132	57
1 mile ... farms reporting...	20	61	1,185	96	75	37
2 or 3 miles ... farms reporting...	...	65	893	42	57	20
4 miles ... farms reporting...	...	...	70	5	...	...
5 or more miles ... farms reporting...	...	...	46	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ... farms reporting...	1,216	1,144	13,596	529	601	956
persons...	6,723	2,303	21,153	990	2,269	5,043
Regular hired workers (employed 150 or more days) ... farms reporting...	801	828	11,123	417	426	771
persons...	1,932	1,495	16,296	729	904	3,412
Farms reporting by number of regular hired workers:						
1 hired worker ... farms reporting...	438	490	7,899	264	239	288
2 hired workers ... farms reporting...	172	216	2,177	100	81	202
3 or 4 hired workers ... farms reporting...	100	83	830	40	68	134
5 to 9 hired workers ... farms reporting...	52	34	198	6	31	77
10 or more hired workers ... farms reporting...	39	5	19	7	7	70
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ... operators reporting...	2,424	3,414	36,662	2,577	2,179	1,468
Not residing on farm operated ... operators reporting...	172	150	1,108	147	109	354
Operators not reporting residence ... number...	98	129	1,302	92	101	101

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	54,363	43,484	1,580	812	1,553
acres on which used...	2,170,683	2,023,862	160,161	87,297	105,098
tons...	491,720	462,912	30,465	88,315	42,459
Dry materials ... farms reporting...	54,072	43,278	1,550	802	1,548
tons...	486,985	458,282	30,005	86,025	42,199
Liquid materials ... farms reporting...	535	435	75	48	22
tons...	4,735	4,630	460	2,290	260
Crops on which used–					
Hay and cropland pasture ... farms reporting...	15,743	13,729	195	86	87
acres...	353,387	329,206	7,684	1,545	1,712
Dry materials ... farms reporting...	15,713	13,704	190	86	87
tons...	63,284	58,585	985	306	366
Liquid materials ... farms reporting...	60	45	5	...	...
tons...	316	294	1	...	...
Other pasture (not cropland) ... farms reporting...	3,569	3,324	28	26	...
acres...	48,846	46,101	560	255	...
Dry materials ... farms reporting...	3,559	3,314	28	26	...
tons...	8,413	7,914	75	46	...
Liquid materials ... farms reporting...	10	10	...	...	...
tons...	18	18	...	...	...
Corn ... farms reporting...	33,019	29,241	1,217	103	211
acres...	578,602	553,226	44,415	785	4,656
Dry materials ... farms reporting...	32,993	29,225	1,212	103	211
tons...	105,483	100,034	8,254	230	1,070
Liquid materials ... farms reporting...	230	210	60	...	11
tons...	870	854	352	...	8
Wheat ... farms reporting...	14,416	11,112	1,300	180	358
acres...	226,489	196,548	30,683	4,320	8,006
Dry materials ... farms reporting...	14,355	11,081	1,290	180	358
tons...	37,121	32,203	4,977	794	1,396
Liquid materials ... farms reporting...	141	101	40	...	...
tons...	300	267	44	...	...
Irish potatoes ... farms reporting...	2,801	2,211	66	802	222
acres...	83,201	81,908	541	68,162	4,687
Dry materials ... farms reporting...	2,791	2,201	66	792	222
tons...	90,716	89,931	318	78,093	3,996
Liquid materials ... farms reporting...	52	52	...	47	...
tons...	2,246	2,246	...	2,241	...
All other crops ... farms reporting...	36,748	29,991	1,359	547	1,507
acres...	880,158	816,873	76,278	12,230	86,037
Dry materials ... farms reporting...	36,657	29,935	1,354	537	1,507
tons...	181,968	169,615	15,396	6,556	35,371
Liquid materials ... farms reporting...	182	137	20	12	12
tons...	985	951	63	49	252
Lime or liming materials used during the year ... farms reporting...	24,140	21,534	227	210	500
acres limed...	454,118	428,944	5,695	8,215	9,576
tons...	924,463	876,948	12,444	8,332	15,239
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting...	81,374	56,675	1,655	833	1,665
Feed for livestock and poultry ... farms reporting...	67,028	49,536	764	200	343
dollars...	174,964,647	166,626,663	605,517	214,620	642,257
Under $100 ... farms reporting...	4,912	1,166	160	26	100
$100 to $999 ... farms reporting...	22,576	10,410	421	121	175
$1,000 to $1,999 ... farms reporting...	12,107	11,029	96	22	27
$2,000 to $4,999 ... farms reporting...	18,833	18,372	72	11	32
$5,000 or more ... farms reporting...	8,600	8,559	15	20	9
Purchase of livestock and poultry ... farms reporting...	33,562	25,068	461	119	176
dollars...	42,546,079	39,944,002	290,385	49,640	269,073
Under $1,000 ... farms reporting...	22,715	14,775	387	115	121
$1,000 to $2,499 ... farms reporting...	6,302	5,921	50	1	30
$2,500 to $4,999 ... farms reporting...	2,688	2,583	12	1	18
$5,000 to $9,999 ... farms reporting...	1,279	1,222	10	1	1
$10,000 or more ... farms reporting...	578	567	2	1	6
Machine hire ... farms reporting...	39,558	30,567	1,003	318	765
dollars...	8,855,366	7,721,553	325,809	107,751	389,329
Under $200 ... farms reporting...	24,474	17,188	406	156	310
$200 to $999 ... farms reporting...	14,158	12,505	559	142	380
$1,000 or more ... farms reporting...	926	874	38	20	75
Hired labor ... farms reporting...	41,931	36,994	825	747	1,350
dollars...	93,453,472	89,594,739	1,050,789	5,432,107	8,059,383
Under $200 ... farms reporting...	10,989	7,962	300	20	65
$200 to $499 ... farms reporting...	7,829	6,707	187	25	160
$500 to $999 ... farms reporting...	5,933	5,542	115	45	175
$1,000 to $2,499 ... farms reporting...	7,395	7,170	91	115	295
$2,500 to $4,999 ... farms reporting...	5,370	5,258	78	196	231
$5,000 to $9,999 ... farms reporting...	2,779	2,765	34	177	200
$10,000 to $19,999 ... farms reporting...	1,067	1,056	19	110	135
$20,000 to $49,999 ... farms reporting...	452	428	1	52	68
$50,000 or more ... farms reporting...	117	106	...	7	21
Seeds, bulbs, plants, and trees ... farms reporting...	42,037	33,541	1,030	687	1,339
dollars...	17,623,419	16,835,047	554,763	2,578,805	1,412,429
Under $100 ... farms reporting...	15,680	9,442	201	35	185
$100 to $499 ... farms reporting...	20,325	18,252	540	67	641
$500 to $999 ... farms reporting...	3,268	3,151	185	39	198
$1,000 or more ... farms reporting...	2,764	2,696	104	546	315
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	78,680	55,873	1,640	818	1,655
dollars...	36,903,655	33,871,663	993,028	1,262,158	1,443,851
Under $100 ... farms reporting...	17,242	4,196	140	20	120
$100 to $499 ... farms reporting...	36,174	27,261	781	111	732
$500 to $999 ... farms reporting...	16,472	15,806	430	190	341
$1,000 to $4,999 ... farms reporting...	8,542	8,367	286	477	435
$5,000 or more ... farms reporting...	250	243	3	20	27

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	2,269	1,342	31,321	1,753	1,862	992
acres on which used...	122,752	56,066	1,301,649	65,358	112,191	13,290
tons...	20,738	9,072	228,921	11,708	26,649	4,585
Dry materials ... farms reporting...	2,234	1,342	31,220	1,753	1,847	982
tons...	20,592	9,022	227,768	11,624	26,509	4,538
Liquid materials ... farms reporting...	45	10	187	6	25	17
tons...	146	50	1,153	84	140	47
Crops on which used–						
Hay and cropland pasture ... farms reporting...	233	181	11,966	578	348	55
acres...	4,133	4,634	284,684	13,948	9,408	1,458
Dry materials ... farms reporting...	233	181	11,946	578	348	55
tons...	838	676	51,022	2,503	1,691	198
Liquid materials ... farms reporting...	...	...	40	...	...	...
tons...	...	...	293	...	...	...
Other pasture (not cropland) ... farms reporting...	45	31	3,014	95	51	34
acres...	500	371	42,011	1,260	554	590
Dry materials ... farms reporting...	45	31	3,004	95	51	34
tons...	86	29	7,139	274	97	168
Liquid materials ... farms reporting...	...	...	10	...	...	...
tons...	...	...	18	...	...	...
Corn ... farms reporting...	449	879	24,051	1,065	1,191	75
acres...	5,175	18,751	436,206	20,677	21,730	831
Dry materials ... farms reporting...	449	879	24,040	1,065	1,191	75
tons...	1,057	3,433	77,711	3,909	4,187	183
Liquid materials ... farms reporting...	5	10	112	6	5	1
tons...	2	50	340	84	17	1
Wheat ... farms reporting...	420	670	6,336	586	1,199	63
acres...	4,561	10,515	106,275	9,556	21,777	855
Dry materials ... farms reporting...	420	670	6,325	586	1,189	63
tons...	879	1,588	17,285	1,545	3,593	146
Liquid materials ... farms reporting...	5	...	46	...	10	...
tons...	7	...	200	...	16	...
Irish potatoes ... farms reporting...	81	62	661	30	262	25
acres...	500	182	3,951	40	3,805	40
Dry materials ... farms reporting...	81	62	661	30	262	25
tons...	348	140	3,065	33	3,910	28
Liquid materials ... farms reporting...	...	...	...	...	5	...
tons...	...	...	...	...	5	...
All other crops ... farms reporting...	2,133	956	20,005	1,070	1,498	916
acres...	107,883	21,613	428,522	19,877	54,917	9,516
Dry materials ... farms reporting...	2,108	956	19,999	1,070	1,493	911
tons...	17,384	3,156	71,546	3,360	13,031	3,815
Liquid materials ... farms reporting...	35	...	26	...	15	17
tons...	137	...	302	...	102	46
Lime or liming materials used during the year ... farms reporting...	621	422	17,838	674	705	337
acres limed...	10,821	6,569	358,960	13,992	12,944	2,172
tons...	22,219	12,715	753,000	24,937	25,032	3,030
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	2,679	3,693	39,047	2,816	2,374	1,913
Feed for livestock and poultry ... farms reporting...	879	3,658	38,942	2,578	1,803	369
dollars...	851,255	42,128,836	116,204,508	3,250,081	2,452,396	277,193
Under $100 ... farms reporting...	196	25	175	160	236	88
$100 to $999 ... farms reporting...	450	210	6,416	1,496	920	201
$1,000 to $1,999 ... farms reporting...	130	405	9,515	530	268	36
$2,000 to $4,999 ... farms reporting...	76	991	16,588	283	278	41
$5,000 or more ... farms reporting...	27	2,027	6,248	109	101	3
Purchase of livestock and poultry ... farms reporting...	439	3,138	17,927	1,586	1,061	161
dollars...	290,015	6,556,993	26,797,885	4,574,865	978,209	136,937
Under $1,000 ... farms reporting...	347	1,712	10,354	776	835	128
$1,000 to $2,499 ... farms reporting...	65	782	4,491	341	141	20
$2,500 to $4,999 ... farms reporting...	21	328	1,919	222	61	1
$5,000 to $9,999 ... farms reporting...	5	202	854	128	11	10
$10,000 or more ... farms reporting...	1	114	309	119	13	2
Machine hire ... farms reporting...	1,331	1,022	22,966	1,476	1,406	280
dollars...	628,834	229,098	5,168,438	354,427	462,224	55,643
Under $200 ... farms reporting...	656	635	13,245	915	673	192
$200 to $999 ... farms reporting...	515	351	9,312	534	632	80
$1,000 or more ... farms reporting...	160	36	409	27	101	8
Hired labor ... farms reporting...	2,414	1,963	25,651	1,331	1,395	1,318
dollars...	11,675,252	4,957,929	39,484,935	2,241,923	3,040,221	13,652,200
Under $200 ... farms reporting...	120	530	6,090	455	310	72
$200 to $499 ... farms reporting...	240	265	5,175	283	296	76
$500 to $999 ... farms reporting...	345	245	4,093	142	237	145
$1,000 to $2,499 ... farms reporting...	630	352	5,049	163	208	267
$2,500 to $4,999 ... farms reporting...	400	272	3,505	165	178	233
$5,000 to $9,999 ... farms reporting...	363	204	1,362	76	91	258
$10,000 to $19,999 ... farms reporting...	202	60	312	36	64	118
$20,000 to $49,999 ... farms reporting...	103	33	58	11	10	92
$50,000 or more ... farms reporting...	11	2	7	...	1	57
Seeds, bulbs, plants, and trees ... farms reporting...	1,396	1,179	23,748	1,300	1,435	1,427
dollars...	581,009	264,999	5,856,247	282,918	614,648	4,689,229
Under $100 ... farms reporting...	405	545	6,863	614	458	136
$100 to $499 ... farms reporting...	710	562	14,284	547	612	289
$500 to $999 ... farms reporting...	157	44	2,009	105	222	192
$1,000 or more ... farms reporting...	124	28	592	34	143	810
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	2,654	3,476	38,774	2,755	2,297	1,804
dollars...	1,656,562	1,428,063	22,465,449	1,134,132	1,277,283	2,211,137
Under $100 ... farms reporting...	250	975	1,472	566	285	368
$100 to $499 ... farms reporting...	1,281	1,644	19,465	1,493	1,119	635
$500 to $999 ... farms reporting...	656	567	12,419	419	548	236
$1,000 to $4,999 ... farms reporting...	449	269	5,357	270	336	488
$5,000 or more ... farms reporting...	18	21	61	7	9	77

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ..... total, dollars...	774,018,298	748,591,476	14,282,858	28,429,519	32,238,835
average per farm, dollars...	9,399	13,189	8,553	34,129	19,305
All crops sold ..... dollars...	209,317,353	197,667,020	12,388,580	27,925,935	30,700,636
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	74,495,888	68,298,691	11,450,326	25,310,172	3,009,283
Vegetables sold ..... dollars...	38,647,411	37,236,101	821,515	2,152,467	25,479,867
Fruits and nuts sold ..... dollars...	48,096,781	45,555,336	50,147	358,942	1,704,262
Forest products and horticultural specialty products sold ..... dollars...	48,077,273	46,576,892	66,592	104,354	507,224
All livestock and livestock products sold ..... dollars...	564,700,945	550,924,456	1,894,278	503,584	1,538,199
Poultry and poultry products sold ..... dollars...	80,370,901	77,522,186	469,201	160,407	790,764
Dairy products sold ..... dollars...	408,684,430	403,847,813	661,530	243,110	442,328
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	75,645,614	69,554,457	763,547	100,067	305,107
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ..... farms reporting...	60,273	46,004	691	206	268
number...	2,075,243	1,950,626	13,066	2,678	5,303
Cows, including heifers that have calved ..... farms reporting...	56,079	44,633	576	171	208
number...	1,253,862	1,207,738	4,892	1,348	2,098
Milk cows ..... farms reporting...	53,575	43,586	469	144	186
number...	1,206,337	1,169,991	3,363	1,018	1,580
Heifers and heifer calves ..... farms reporting...	54,278	42,736	604	125	201
number...	714,089	655,414	6,007	903	2,597
Steers and bulls including steer and bull calves ..... farms reporting...	38,600	30,693	420	159	109
number...	107,292	87,474	2,167	427	608
Farms reporting by number on hand:					
Cattle and calves–					
1 head ..... farms reporting...	1,642	521	45	20	50
2 to 4 head ..... farms reporting...	5,662	1,315	117	85	45
5 to 9 head ..... farms reporting...	5,782	1,576	162	41	52
10 to 19 head ..... farms reporting...	8,690	5,252	155	15	31
20 to 49 head ..... farms reporting...	24,481	23,407	175	36	70
50 to 99 head ..... farms reporting...	11,865	11,807	20	7	13
100 to 499 head ..... farms reporting...	2,137	2,113	17	2	7
500 or more head ..... farms reporting...	14	13	...	...	...
Cows, including heifers that have calved–					
1 head ..... farms reporting...	5,027	1,414	130	75	80
2 to 9 head ..... farms reporting...	11,175	4,342	295	52	68
10 to 19 head ..... farms reporting...	11,618	10,777	95	25	30
20 to 29 head ..... farms reporting...	12,017	11,910	26	11	6
30 to 49 head ..... farms reporting...	11,889	11,868	15	6	16
50 to 74 head ..... farms reporting...	3,379	3,361	6	1	4
75 to 99 head ..... farms reporting...	563	557	7	...	2
100 or more head ..... farms reporting...	411	404	2	1	2
Milk cows–					
1 head ..... farms reporting...	4,916	1,453	116	70	80
2 to 9 head ..... farms reporting...	10,012	4,144	260	41	67
10 to 19 head ..... farms reporting...	11,160	10,590	60	15	15
20 to 29 head ..... farms reporting...	11,751	11,710	15	10	6
30 to 49 head ..... farms reporting...	11,613	11,596	7	6	11
50 to 74 head ..... farms reporting...	3,227	3,210	6	2	4
75 to 99 head ..... farms reporting...	533	527	5	...	2
100 or more head ..... farms reporting...	363	356	...	...	1
Horses and/or mules ..... farms reporting...	18,096	12,637	164	85	140
number...	44,573	30,729	345	240	218
Hogs and pigs ..... farms reporting...	15,081	9,545	401	91	98
number...	170,356	127,446	4,895	267	1,457
Born since June 1 ..... farms reporting...	7,853	4,936	210	15	67
number...	95,240	71,665	3,005	50	864
Born before June 1 ..... farms reporting...	10,709	6,800	281	81	52
number...	75,116	55,781	1,890	217	593
Sheep and lambs ..... farms reporting...	4,652	2,612	96	6	15
number...	217,891	160,430	4,721	26	1,250
Lambs under 1 year old ..... farms reporting...	3,645	2,137	80	1	15
number...	86,929	68,548	1,655	1	320
Sheep 1 year old and over ..... farms reporting...	4,211	2,366	86	5	15
number...	130,962	91,882	3,066	25	930
Ewes ..... farms reporting...	4,074	2,279	86	5	15
number...	123,125	86,718	2,961	25	915
Rams and wethers ..... farms reporting...	2,969	1,700	55	...	10
number...	7,837	5,164	105	...	15
Chickens 4 months old and over ..... farms reporting...	32,033	21,869	551	131	243
number...	11,801,709	10,901,394	127,160	37,495	36,865
Livestock and livestock products sold:					
Cattle and calves sold alive ..... farms reporting...	54,888	44,776	524	81	211
number...	1,024,751	976,390	5,615	1,118	2,682
dollars...	67,255,003	62,837,565	524,035	96,717	251,672
Hogs and pigs sold alive ..... farms reporting...	4,925	2,867	165	...	37
number...	155,880	126,014	6,235	...	1,220
dollars...	4,832,280	3,906,434	193,285	...	37,820
Sheep and lambs sold alive ..... farms reporting...	3,276	1,852	80	...	15
number...	139,672	109,400	2,250	...	735
dollars...	1,955,408	1,531,600	31,500	...	10,290
Milk and cream sold[1] ..... farms reporting...	44,983	41,524	213	58	69
pounds...	9,359,099,833	9,245,470,106	17,012,113	5,897,560	10,136,621
dollars...	408,684,430	403,847,813	661,530	243,110	442,328
Chickens including broilers sold ..... farms reporting...	14,707	10,949	316	51	79
dollars...	16,072,324	15,685,518	53,064	9,341	614,910
Chicken eggs sold ..... farms reporting...	17,976	12,805	341	71	93
dozens...	135,701,813	129,389,577	1,121,830	406,122	472,830
dollars...	50,209,674	47,874,145	415,077	150,266	174,949

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	41,723,086	72,883,370	473,155,959	21,629,575	22,282,072	41,966,202
average per farm, dollars...	15,487	19,736	12,110	7,681	9,327	21,823
All crops sold.....dollars...	39,873,547	3,172,504	25,233,764	2,766,331	14,374,237	41,231,486
Field crops, other than vegetables and fruits and nuts, sold....dollars...	954,687	1,891,007	16,111,688	1,709,669	7,689,910	171,949
Vegetables sold.....dollars...	1,691,680	401,995	3,019,902	192,645	3,265,425	210,605
Fruits and nuts sold.....dollars...	37,017,302	747,793	2,261,102	621,605	2,709,746	84,437
Forest products and horticultural specialty products sold.....dollars...	209,878	131,709	3,841,072	242,412	709,156	40,764,495
All livestock and livestock products sold.....dollars...	1,849,539	69,710,866	447,922,195	18,863,244	7,907,835	734,716
Poultry and poultry products sold.....dollars...	593,525	66,939,702	6,523,588	386,966	1,613,583	44,450
Dairy products sold.....dollars...	622,430	1,659,494	394,396,359	2,561,045	3,182,807	78,710
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	633,584	1,111,670	47,002,248	15,915,233	3,111,445	611,556
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	615	1,164	38,898	2,373	1,558	231
number...	9,793	16,978	1,789,970	74,441	35,733	2,664
Cows, including heifers that have calved.....farms reporting...	509	980	38,818	1,891	1,317	163
number...	4,287	8,139	1,146,759	24,194	15,030	991
Milk cows.....farms reporting...	373	924	38,778	1,414	1,147	151
number...	2,520	6,624	1,134,387	9,252	10,525	722
Heifers and heifer calves.....farms reporting...	469	874	36,913	2,108	1,281	161
number...	3,678	7,113	584,856	33,458	15,568	1,234
Steers and bulls including steer and bull calves.....farms reporting...	363	576	26,292	1,695	945	134
number...	1,828	1,726	58,355	16,789	5,135	439
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	70	141	10	61	81	43
2 to 4 head.....farms reporting...	146	333	65	167	281	76
5 to 9 head.....farms reporting...	100	232	395	327	211	56
10 to 19 head.....farms reporting...	125	195	3,750	580	370	31
20 to 49 head.....farms reporting...	146	201	21,450	853	460	16
50 to 99 head.....farms reporting...	21	47	11,301	275	118	5
100 to 499 head.....farms reporting...	7	15	1,920	104	37	4
500 or more head.....farms reporting...	...	...	7	6	...	...
Cows, including heifers that have calved–						
1 head.....farms reporting...	135	300	70	331	226	67
2 to 9 head.....farms reporting...	221	428	1,775	874	557	72
10 to 19 head.....farms reporting...	90	136	9,747	308	341	5
20 to 29 head.....farms reporting...	30	60	11,519	161	81	16
30 to 49 head.....farms reporting...	21	26	11,563	142	79	...
50 to 74 head.....farms reporting...	5	17	3,268	43	15	2
75 to 99 head.....farms reporting...	6	7	511	14	10	...
100 or more head.....farms reporting...	1	6	365	18	8	1
Milk cows–						
1 head.....farms reporting...	130	320	75	372	227	63
2 to 9 head.....farms reporting...	155	398	1,820	819	517	67
10 to 19 head.....farms reporting...	50	101	9,962	106	276	5
20 to 29 head.....farms reporting...	15	60	11,467	60	61	16
30 to 49 head.....farms reporting...	21	26	11,419	47	59	...
50 to 74 head.....farms reporting...	1	16	3,170	6	5	...
75 to 99 head.....farms reporting...	1	2	516	...	1	...
100 or more head.....farms reporting...	...	1	349	4	1	...
Horses and/or mules.....farms reporting...	288	290	10,273	705	467	225
number...	568	713	22,323	2,491	1,271	2,560
Hogs and pigs.....farms reporting...	191	411	6,798	833	607	115
number...	2,755	5,660	40,499	61,006	10,009	898
Born since June 1.....farms reporting...	91	188	3,342	617	339	67
number...	1,715	3,585	22,558	32,984	6,289	615
Born before June 1.....farms reporting...	156	326	4,658	717	461	68
number...	1,040	2,075	17,941	28,022	3,720	283
Sheep and lambs.....farms reporting...	56	179	1,556	404	263	37
number...	2,247	8,792	66,143	49,228	26,903	1,120
Lambs under 1 year old.....farms reporting...	51	154	1,221	356	232	27
number...	698	3,334	26,788	22,325	12,913	514
Sheep 1 year old and over.....farms reporting...	51	143	1,393	384	258	31
number...	1,549	5,458	39,355	26,903	13,990	606
Ewes.....farms reporting...	51	128	1,337	374	252	31
number...	1,343	4,808	36,834	25,874	13,363	595
Rams and wethers.....farms reporting...	41	117	946	313	207	11
number...	206	650	2,521	1,029	627	11
Chickens 4 months old and over.....farms reporting...	492	3,196	14,867	1,028	1,194	167
number...	112,875	8,343,376	1,714,818	95,076	420,654	13,075
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	444	828	38,646	2,570	1,342	130
number...	4,249	8,453	858,805	75,661	18,709	1,098
dollars...	499,425	778,316	44,993,384	13,102,734	2,465,785	125,497
Hogs and pigs sold alive.....farms reporting...	106	183	1,425	587	314	50
number...	3,295	5,400	33,435	67,080	8,634	715
dollars...	102,145	167,400	1,036,485	2,079,480	267,654	22,165
Sheep and lambs sold alive.....farms reporting...	36	138	974	341	237	31
number...	1,611	9,054	38,867	34,522	21,777	584
dollars...	22,554	126,756	544,138	483,308	304,878	8,176
Milk and cream sold[1].....farms reporting...	193	386	39,072	732	755	46
pounds...	14,670,178	38,778,920	9,017,071,433	61,630,552	77,571,876	2,700,853
dollars...	622,430	1,659,494	394,396,359	2,561,045	3,182,807	78,710
Chickens including broilers sold.....farms reporting...	266	3,490	5,504	375	790	78
dollars...	54,063	14,074,500	679,597	57,400	138,391	4,252
Chicken eggs sold.....farms reporting...	321	3,165	7,288	549	880	97
dozens...	1,453,070	105,713,400	15,384,598	810,779	3,921,008	105,940
dollars...	537,637	39,113,947	5,692,303	299,991	1,450,777	39,198

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	3,968	2,477	125	...	26
number of litters...	27,471	21,090	1,015	...	187
1 or 2 litters ..... farms reporting...	1,758	978	45	...	10
3 to 9 litters ..... farms reporting...	1,456	864	45	...	5
10 to 19 litters ..... farms reporting...	467	376	25	...	10
20 to 39 litters ..... farms reporting...	191	176	5	...	1
40 to 69 litters ..... farms reporting...	59	51	5	...	...
70 or more litters ..... farms reporting...	37	32	...	...	...
June 2 to November 30 ..... farms reporting...	3,094	1,949	85	...	21
number of litters...	13,231	9,984	515	...	95
December 1 to June 1 ..... farms reporting...	2,932	1,962	110	...	16
number of litters...	14,240	11,106	500	...	92
SPECIFIED CROPS HARVESTED					
Corn for all purposes ..... farms reporting...	39,157	33,983	1,277	119	239
acres...	648,141	616,270	45,125	855	4,970
Under 11 acres ..... farms reporting...	18,123	13,613	370	95	137
11 to 24 acres ..... farms reporting...	13,476	12,924	367	16	51
25 to 49 acres ..... farms reporting...	5,887	5,803	317	8	26
50 to 74 acres ..... farms reporting...	1,144	1,122	102	...	8
75 to 99 acres ..... farms reporting...	236	235	30	...	3
100 or more acres ..... farms reporting...	291	286	91	...	14
Harvested for grain ..... farms reporting...	19,218	15,331	1,202	88	217
acres...	232,014	210,735	42,263	406	3,502
bushels...	13,439,425	12,365,610	2,647,995	22,445	182,660
Sales ..... farms reporting...	5,933	4,706	1,028	26	111
bushels...	5,674,976	5,229,071	2,307,990	10,500	112,975
Wheat harvested ..... farms reporting...	16,762	12,642	1,422	264	409
acres...	248,031	211,755	33,045	4,976	8,619
bushels...	7,493,387	6,518,085	1,109,755	133,936	275,389
Sales ..... farms reporting...	14,537	11,013	1,407	213	378
bushels...	6,793,111	5,926,816	1,057,129	119,376	257,072
Oats harvested for grain ..... farms reporting...	39,545	33,112	1,303	182	253
acres...	630,455	580,103	32,121	4,989	3,567
bushels...	33,731,236	31,545,329	1,867,666	304,387	202,503
Sales ..... farms reporting...	8,117	5,661	1,120	146	142
bushels...	5,636,111	4,733,946	1,444,426	256,747	98,583
Barley harvested ..... farms reporting...	2,706	2,271	303	11	40
acres...	26,372	23,347	4,205	25	1,530
bushels...	795,658	723,133	116,345	675	35,130
Sales ..... farms reporting...	878	747	273	...	29
bushels...	291,635	265,835	104,035	...	29,180
Rye harvested ..... farms reporting...	1,334	1,133	170	270	114
acres...	16,049	14,900	2,155	5,138	1,685
bushels...	372,921	345,836	58,585	107,403	37,489
Sales ..... farms reporting...	792	696	145	178	76
bushels...	255,906	234,916	51,535	69,417	29,315
Buckwheat harvested ..... farms reporting...	1,792	1,067	140	7	10
acres...	16,792	10,342	1,735	160	115
bushels...	280,733	173,543	25,080	1,568	1,100
Sales ..... farms reporting...	952	532	115	2	5
bushels...	199,578	117,623	21,105	748	875
Dry field and seed beans harvested for beans ..... farms reporting...	3,521	2,855	879	25	90
acres...	86,748	81,034	33,491	370	4,194
100-lb. bags...	883,881	836,491	373,567	4,935	41,550
Hay crops:					
Land from which hay was cut ..... acres...	3,009,405	2,684,057	38,039	5,611	6,944
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	30,514	25,808	818	68	150
acres...	939,924	878,807	19,895	870	3,118
tons...	2,119,960	2,010,195	41,560	2,275	6,652
Sales ..... farms reporting...	4,716	3,250	503	20	37
tons...	187,204	156,678	23,550	300	995
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	42,485	32,274	657	164	209
acres...	1,549,590	1,354,781	15,604	4,416	3,240
tons...	2,597,046	2,337,187	25,920	7,153	5,179
Sales ..... farms reporting...	6,404	3,345	347	51	75
tons...	223,607	162,611	15,685	2,775	1,400
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	5,048	4,362	5	10	10
acres...	37,688	34,627	35	40	110
tons...	67,998	63,840	50	65	220
Sales ..... farms reporting...	122	72	...	5	5
tons...	1,205	795	...	25	200
Other hay cut ..... farms reporting...	12,329	8,656	72	17	26
acres...	332,506	269,461	2,270	165	450
tons...	487,719	421,536	3,670	163	765
Sales ..... farms reporting...	1,855	693	30	2	15
tons...	52,847	32,156	1,475	68	300
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	8,947	8,716	25	10	6
acres...	149,697	146,381	235	120	26
tons, green weight...	972,449	953,104	720	850	102
Red clover seed harvested ..... farms reporting...	994	829	165	18	16
acres...	12,280	10,900	2,925	650	365
bushels...	20,639	18,339	4,690	1,665	450

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	71	109	1,326	555	244	21
number of litters...	457	1,085	5,613	10,679	1,943	111
1 or 2 litters ..... farms reporting...	25	37	700	100	55	6
3 to 9 litters ..... farms reporting...	35	31	485	151	102	10
10 to 19 litters ..... farms reporting...	6	26	112	117	75	5
20 to 39 litters ..... farms reporting...	5	10	28	115	12	...
40 to 69 litters ..... farms reporting...	...	5	...	41	...	...
70 or more litters ..... farms reporting...	...	...	1	31	...	...
June 2 to November 30 ..... farms reporting...	51	87	987	490	213	15
number of litters...	274	480	2,864	4,782	919	55
December 1 to June 1 ..... farms reporting...	51	89	971	495	209	21
number of litters...	183	605	2,749	5,897	1,024	56
SPECIFIED CROPS HARVESTED						
Corn for all purposes ..... farms reporting...	464	998	28,306	1,219	1,276	85
acres...	5,310	20,009	494,348	22,402	22,290	961
Under 11 acres ..... farms reporting...	300	438	11,012	631	565	65
11 to 24 acres ..... farms reporting...	115	295	11,255	337	471	17
25 to 49 acres ..... farms reporting...	36	181	4,890	159	186	..
50 to 74 acres ..... farms reporting...	13	56	872	43	27	1
75 to 99 acres ..... farms reporting...	...	11	154	26	11	..
100 or more acres ..... farms reporting...	...	17	123	23	16	2
Harvested for grain ..... farms reporting...	398	880	10,550	802	1,146	48
acres...	3,808	17,157	112,520	13,790	16,773	516
bushels...	209,770	945,390	6,500,840	861,665	967,249	27,596
*Sales ..... farms reporting...	176	356	2,207	183	607	12
bushels...	108,960	374,935	1,640,355	166,050	492,631	14,675
Wheat harvested ..... farms reporting...	501	855	7,005	723	1,379	84
acres...	5,356	12,865	110,735	10,897	24,277	985
bushels...	154,394	361,776	3,361,387	339,880	754,315	27,253
Sales ..... farms reporting...	436	663	5,887	647	1,303	79
bushels...	143,014	294,272	3,031,689	309,757	688,615	25,892
Oats harvested for grain ..... farms reporting...	416	979	26,896	1,449	1,522	112
acres...	4,106	15,607	472,728	20,029	25,159	1,797
bushels...	213,735	784,129	25,540,695	1,051,106	1,479,273	101,835
Sales ..... farms reporting...	168	376	2,439	379	842	49
bushels...	76,475	256,930	1,683,585	211,145	681,175	24,880
Barley harvested ..... farms reporting...	32	151	1,335	215	173	11
acres...	220	1,440	11,310	2,614	1,937	66
bushels...	4,485	39,375	380,620	89,068	55,560	1,875
Sales ..... farms reporting...	11	51	235	50	88	10
bushels...	2,850	16,130	73,305	10,275	28,460	1,600
Rye harvested ..... farms reporting...	97	45	262	35	123	17
acres...	808	794	1,937	730	1,545	108
bushels...	19,560	26,500	46,230	14,675	33,265	2,129
Sales ..... farms reporting...	47	14	121	20	88	7
bushels...	13,775	9,540	26,270	11,520	22,780	764
Buckwheat harvested ..... farms reporting...	...	75	720	51	63	1
acres...	...	970	5,807	645	895	15
bushels...	...	18,590	98,320	10,725	17,935	225
Sales ..... farms reporting...	...	35	302	15	58	...
bushels...	...	11,810	58,065	7,850	17,170	...
Dry field and seed beans harvested for beans ..... farms reporting...	50	80	1,193	93	430	15
acres...	625	2,995	26,510	1,509	11,210	130
100-lb. bags...	7,610	20,260	250,670	15,529	121,280	1,090
Hay crops:						
Land from which hay was cut ..... acres...	18,229	34,417	2,375,065	101,003	96,895	7,854
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	371	563	21,296	1,158	1,301	83
acres...	7,115	10,949	760,939	33,582	39,297	3,042
tons...	17,556	24,416	1,747,803	67,565	96,546	5,822
Sales ..... farms reporting...	137	200	1,288	266	769	30
tons...	5,171	5,465	58,526	8,370	53,076	1,225
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	468	909	26,898	1,516	1,275	178
acres...	8,695	16,783	1,201,723	52,017	48,368	3,935
tons...	15,807	24,855	2,075,586	84,672	92,605	5,410
Sales ..... farms reporting...	120	294	1,349	340	724	45
tons...	3,525	7,310	60,444	13,750	56,454	1,268
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	15	20	4,156	125	21	...
acres...	95	105	32,706	1,431	105	...
tons...	145	195	61,050	1,970	145	...
Sales ..... farms reporting...	5	...	36	16	5	...
tons...	5	...	380	125	60	...
Other hay cut ..... farms reporting...	99	299	7,434	378	274	57
acres...	1,549	5,819	239,859	10,860	7,687	802
tons...	2,301	7,718	375,435	16,250	14,421	813
Sales ..... farms reporting...	16	102	275	90	152	11
tons...	895	3,760	12,663	3,110	9,520	365
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	32	44	8,348	169	81	1
acres...	775	761	139,838	3,113	1,438	75
tons, green weight...	3,400	4,462	913,303	21,432	8,535	300
Red clover seed harvested ..... farms reporting...	15	40	424	35	116	...
acres...	65	490	4,405	340	1,660	...
bushels...	95	960	7,179	480	2,820	...

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED–Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	8,884	5,739	161	833	266
acres[2]..	85,132	83,414	571	68,558	4,901
hundredweight...	16,268,245	16,068,862	103,315	13,553,919	954,405
Vegetables harvested for sale.....farms reporting...	8,276	5,857	263	447	1,670
Sales.....dollars...	38,647,411	37,236,101	821,515	2,152,467	25,479,867
Strawberries.....farms reporting...	2,594	1,426	35	165	181
acres...	3,244	2,778	7	265	790
quarts...	7,797,522	7,208,632	2,665	751,231	2,189,241
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,352	6,626	126	33	245
acres...	180,893	162,076	876	336	3,605

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include data for farms with less than 20 trees and grapevines.

State Table 19.--FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959--Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED--Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	171	313	3,234	220	434	107
acres[2]..	517	324	4,526	75	3,877	65
bundredweight...	82,700	54,683	688,670	7,680	617,086	6,404
Vegetables harvested for sale.....farms reporting...	526	327	1,575	124	782	143
Sales.....dollars...	1,691,680	401,995	3,019,902	192,645	3,265,425	210,605
Strawberries.....farms reporting...	340	135	357	40	141	32
acres...	1,258	90	139	19	157	53
quarts...	3,425,865	139,690	163,035	14,700	461,520	60,685
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,628	384	2,137	323	643	107
acres...	126,606	3,926	12,385	2,995	10,800	547

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	82,354	4,850	12,569	6,182	8,643	12,234
Percent distribution ..... percent...	100.0	5.9	15.3	7.5	10.5	14.9
Land in farms ..... acres...	13,526,411	19,178	347,351	361,022	726,765	1,430,851
Percent distribution ..... percent...	100.0	0.1	2.6	2.7	5.4	10.6
Average size of farm ..... acres...	164.2	4.0	27.6	58.4	84.1	117.0
Value of land and buildings:						
Average per farm ..... dollars...	23,333	21,832	17,574	16,037	17,684	18,404
Average per acre ..... dollars...	145.10	5,470.09	632.91	274.47	210.56	157.58
Land in farms according to use:						
Cropland harvested ..... farms reporting...	75,961	2,484	10,487	5,746	8,224	11,786
acres...	5,153,941	6,853	137,957	142,773	295,441	583,435
1 to 9 acres ..... farms reporting...	9,316	2,484	4,489	855	643	416
10 to 19 acres ..... farms reporting...	7,295	...	3,566	1,262	1,015	761
20 to 29 acres ..... farms reporting...	6,775	...	1,606	1,596	1,467	1,156
30 to 49 acres ..... farms reporting...	12,995	...	826	1,646	3,031	3,701
50 to 99 acres ..... farms reporting...	22,912	...	...	387	2,068	5,429
100 to 199 acres ..... farms reporting...	13,564	...	...	...	...	323
200 to 499 acres ..... farms reporting...	2,903	...	...	...	...	...
500 to 999 acres ..... farms reporting...	181	...	...	...	...	...
1,000 or more acres ..... farms reporting...	20	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	36,718	370	3,404	2,277	3,672	6,000
acres...	1,290,784	895	32,210	32,677	73,535	148,317
Cropland not harvested and not pastured ..... farms reporting...	25,992	461	4,308	2,485	3,081	4,119
acres...	766,909	1,187	46,405	46,528	73,133	108,653
Soil-improvement grasses and legumes ..... farms reporting...	5,768	70	708	486	583	970
acres...	153,847	140	6,273	8,265	11,220	20,030
Other cropland (idle and crop failure) ..... farms reporting...	22,374	396	3,820	2,189	2,714	3,549
acres...	613,062	1,047	40,132	38,263	61,913	88,623
Woodland pastured ..... farms reporting...	25,254	20	1,001	1,070	2,142	4,021
acres...	939,382	30	8,974	14,085	35,063	87,170
Woodland not pastured ..... farms reporting...	45,614	190	3,806	3,124	4,764	7,357
acres...	2,059,601	500	34,653	44,361	88,632	184,452
Other pasture (not cropland and not woodland) ..... farms reporting...	41,986	290	3,244	2,315	4,006	6,632
acres...	2,413,854	930	33,334	42,745	99,730	224,646
Improved pasture ..... farms reporting...	10,305	35	295	305	541	1,352
acres...	241,011	90	1,665	2,595	6,645	16,681
Irrigated land in farms ..... farms reporting...	2,020	311	505	183	181	238
acres...	64,472	687	6,165	4,646	6,015	7,583
Land use practices:						
Cropland in cover crops ..... farms reporting...	5,229	135	602	370	496	771
acres...	141,990	305	6,200	6,715	9,288	17,688
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,457	10	155	140	245	475
acres...	91,629	90	850	1,685	4,050	6,930
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	3,030	...	35	40	160	385
acres...	121,669	...	305	775	4,495	9,380
System of terraces on crop and pasture land ..... farms reporting...	1,227	5	75	45	115	160
acres...	55,334	10	605	525	5,145	5,120
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	81,681	4,796	12,480	6,141	8,602	12,123
Under 25 years ..... number...	1,233	60	130	50	165	205
25 to 34 years ..... number...	8,895	466	1,093	576	695	1,201
35 to 44 years ..... number...	18,259	898	2,639	1,251	1,714	2,400
45 to 54 years ..... number...	20,829	1,184	2,900	1,400	2,038	3,140
55 to 64 years ..... number...	18,190	1,132	2,798	1,344	2,118	2,860
65 or more years ..... number...	14,275	1,056	2,920	1,520	1,872	2,317
Average age ..... years...	50.8	52.9	52.9	53.2	52.8	51.7
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	36,687	2,423	7,772	3,566	4,567	5,630
1 to 99 days ..... operators reporting...	9,708	315	960	460	861	1,563
100 to 199 days ..... operators reporting...	4,389	190	655	435	525	710
200 or more days ..... operators reporting...	22,590	1,918	6,157	2,671	3,181	3,357
With other members of family working off farm ..... operators reporting...	11,161	741	2,391	1,051	1,511	1,780
With income from sources other than farm operated and off-farm work ..... operators reporting...	17,392	1,147	3,732	1,696	2,066	2,618
With other income of family exceeding value of agricultural products sold ..... operators reporting...	22,477	2,005	6,417	2,786	3,201	3,436
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	45,667	2,427	4,797	2,616	4,076	6,604
With other members of family working off farm ..... operators reporting...	8,626	395	1,095	601	706	1,352
With income from sources other than farm operated ..operators reporting...	18,072	1,237	2,894	1,566	1,965	2,688
With other income of family exceeding value of agricultural products sold ..... operators reporting...	6,166	725	1,706	790	801	865

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....number...	9,693	7,564	5,629	12,227	2,417	294	52
Percent distribution.....percent...	11.8	9.2	6.8	14.8	2.9	0.4	0.1
Land in farms.....acres...	1,530,469	1,496,633	1,344,012	4,183,313	1,548,292	380,886	157,639
Percent distribution.....percent...	11.3	11.1	9.9	30.9	11.4	2.8	1.2
Average size of farm.....acres...	157.9	197.9	238.8	342.1	640.6	1,295.5	3,031.5
Value of land and buildings:							
Average per farm.....dollars...	20,582	23,359	25,704	32,861	65,826	143,644	197,620
Average per acre.....dollars...	130.41	118.22	107.68	96.21	103.46	112.48	70.88
Land in farms according to use:							
Cropland harvested.....farms reporting...	9,426	7,446	5,528	12,111	2,391	287	45
acres...	615,410	607,781	526,800	1,568,277	526,757	118,738	23,719
1 to 9 acres.....farms reporting...	250	70	35	60	10	4	...
10 to 19 acres.....farms reporting...	356	185	56	71	20	2	1
20 to 29 acres.....farms reporting...	450	220	85	171	20	4	...
30 to 49 acres.....farms reporting...	1,826	885	516	505	50	4	5
50 to 99 acres.....farms reporting...	5,157	3,866	2,505	3,266	215	14	5
100 to 199 acres.....farms reporting...	1,387	2,215	2,225	6,383	975	48	8
200 to 499 acres.....farms reporting...	...	5	106	1,655	1,008	118	11
500 to 999 acres.....farms reporting...	...	...	...	...	93	80	8
1,000 or more acres.....farms reporting...	...	...	...	...	...	13	7
Cropland used only for pasture.....farms reporting...	5,086	4,072	3,052	7,210	1,371	174	30
acres...	159,055	149,654	124,195	397,054	130,090	34,871	8,231
Cropland not harvested and not pastured.....farms reporting...	2,799	2,182	1,630	3,830	942	130	25
acres...	84,179	70,047	60,154	181,167	68,190	22,109	5,157
Soil-improvement grasses and legumes.....farms reporting...	635	486	396	991	371	61	11
acres...	14,010	12,155	13,000	33,976	25,502	7,687	1,589
Other cropland (idle and crop failure).....farms reporting...	2,439	1,886	1,319	3,248	698	98	18
acres...	70,169	57,892	47,154	147,191	42,688	14,422	3,568
Woodland pastured.....farms reporting...	3,860	3,246	2,681	5,922	1,157	114	20
acres...	108,030	112,202	105,045	317,330	124,787	18,749	7,917
Woodland not pastured.....farms reporting...	6,135	4,934	3,877	9,139	1,997	245	46
acres...	197,413	186,986	175,369	647,719	323,679	99,615	76,222
Other pasture (not cropland and not woodland).....farms reporting...	5,877	5,051	3,961	8,705	1,674	198	33
acres...	266,622	287,962	283,075	827,367	265,763	59,447	22,233
Improved pasture.....farms reporting...	1,370	1,320	1,240	3,082	672	81	12
acres...	22,770	24,300	26,165	90,202	36,285	7,465	6,148
Irrigated land in farms.....farms reporting...	121	95	56	202	100	25	3
acres...	5,540	5,573	4,765	13,940	6,802	2,381	375
Land use practices:							
Cropland in cover crops.....farms reporting...	625	496	360	979	321	65	9
acres...	17,920	10,765	9,080	27,393	21,733	10,060	4,843
Cropland used for grain or row crops farmed on the contour.....farms reporting...	420	421	385	960	213	28	5
acres...	8,805	13,579	8,200	32,630	10,470	3,476	864
Land in strip-cropping systems for soil-erosion control.....farms reporting...	435	415	360	952	212	35	1
acres...	12,755	14,160	12,515	49,655	13,530	4,069	30
System of terraces on crop and pasture land.....farms reporting...	145	156	90	346	75	13	2
acres...	7,135	5,409	4,145	19,266	5,340	2,174	460
FARM OPERATORS BY AGE							
Operators reporting age.....number...	9,592	7,514	5,576	12,152	2,374	283	48
Under 25 years.....number...	175	140	65	225	15	2	1
25 to 34 years.....number...	1,086	966	745	1,770	266	27	4
35 to 44 years.....number...	2,321	1,712	1,436	3,169	636	76	7
45 to 54 years.....number...	2,478	2,057	1,602	3,334	612	69	15
55 to 64 years.....number...	2,112	1,677	1,061	2,450	560	65	13
65 or more years.....number...	1,420	962	667	1,204	285	44	8
Average age.....years...	49.8	49.2	48.6	47.6	49.3	50.6	52.8
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total.....operators reporting...	3,879	2,585	1,795	3,804	591	68	7
1 to 99 days.....operators reporting...	1,215	1,170	840	2,013	280	28	3
100 to 199 days.....operators reporting...	661	315	225	580	79	13	1
200 or more days.....operators reporting...	2,003	1,100	730	1,211	232	27	3
With other members of family working off farm.....operators reporting...	1,105	845	515	1,035	172	14	1
With income from sources other than farm operated and off-farm work.....operators reporting...	1,784	1,125	845	1,962	362	50	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,003	900	555	1,025	127	19	3
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	5,814	4,979	3,834	8,423	1,826	226	45
With other members of family working off farm.....operators reporting...	1,035	912	711	1,547	240	27	5
With income from sources other than farm operated..operators reporting...	1,966	1,544	1,117	2,389	596	90	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	535	231	120	311	60	15	7

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	57,078	4,211	10,674	5,140	6,907	8,977
Part owners ..... number...	20,832	178	1,367	806	1,375	2,560
All tenants ..... number...	3,904	416	457	225	331	641
Cash tenants ..... number...	1,979	205	231	115	166	330
Share-cash tenants ..... number...	225	5	10	...	30	35
Crop-share tenants ..... number...	230	55	20	20	10	30
Livestock-share tenants ..... number...	390	...	...	...	5	100
Other and unspecified tenants ..... number...	1,080	151	196	90	120	146
White farm operators:						
Full owners ..... number...	56,893	4,196	10,589	5,135	6,892	8,962
Part owners ..... number...	20,812	178	1,362	806	1,375	2,560
All tenants ..... number...	3,889	411	457	225	331	641
Nonwhite farm operators:						
Full owners ..... number...	185	15	85	5	15	15
Part owners ..... number...	20	...	5	...	...	...
All tenants ..... number...	15	5	...	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number...	1,670	...	90	115	265	310
Tobacco farms ..... number...	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...
Other field-crop farms ..... number...	833	...	150	85	125	135
Vegetable farms ..... number...	1,670	165	670	170	145	171
Fruit-and-nut farms ..... number...	2,694	45	720	425	410	420
Poultry farms ..... number...	3,693	705	1,116	352	417	403
Dairy farms ..... number...	39,072	56	682	995	2,870	6,137
Livestock farms other than poultry and dairy farms ..... number...	2,816	40	305	210	355	535
General farms ..... number...	2,389	15	125	205	290	485
Miscellaneous farms ..... number...	1,923	1,019	423	89	65	73
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	18,028	5	460	585	1,300	2,386
number...	18,702	5	465	595	1,345	2,421
Corn pickers ..... farms reporting...	6,631	15	160	200	385	925
number...	6,819	15	160	200	395	940
Pick-up balers ..... farms reporting...	36,039	25	530	811	2,647	5,243
number...	36,724	25	540	811	2,667	5,268
Field forage harvesters ..... farms reporting...	17,109	25	105	175	625	1,687
number...	18,094	25	125	195	655	1,742
Motortrucks ..... farms reporting...	47,459	1,746	5,237	2,775	4,077	6,748
number...	66,486	2,112	6,614	3,453	5,052	8,671
Tractors ..... farms reporting...	72,959	2,867	9,867	5,315	7,591	11,118
number...	155,544	4,011	15,376	8,634	12,914	20,901
Tractors other than garden ..... farms reporting...	70,176	1,708	8,917	5,140	7,441	10,971
number...	138,670	1,890	11,591	7,284	11,379	18,869
1 tractor ..... farms reporting...	29,698	1,576	6,971	3,508	4,431	5,233
2 tractors ..... farms reporting...	23,567	107	1,473	1,269	2,288	4,103
3 tractors ..... farms reporting...	10,844	15	328	292	586	1,237
4 tractors ..... farms reporting...	3,698	5	80	35	86	302
5 or more tractors ..... farms reporting...	2,369	5	65	36	50	96
Wheel tractors ..... farms reporting...	69,411	1,593	8,655	5,074	7,359	10,876
number...	131,149	1,725	10,705	6,893	10,930	18,097
Crawler tractors ..... farms reporting...	6,719	155	786	319	384	697
number...	7,521	165	886	391	449	772
Garden tractors ..... farms reporting...	15,373	1,843	3,355	1,196	1,465	1,876
number...	16,874	2,121	3,785	1,350	1,535	2,032
Automobiles ..... farms reporting...	73,122	3,907	11,006	5,275	7,547	10,817
number...	93,150	4,611	13,368	6,455	9,211	13,104
Automobiles and/or motortrucks ..... farms reporting...	78,513	4,245	11,676	5,701	8,147	11,813
Telephone ..... farms reporting...	74,191	4,380	11,187	5,316	7,692	10,988
Home freezer ..... farms reporting...	53,881	2,251	6,971	3,386	5,263	7,866
Milking machine ..... farms reporting...	45,049	101	1,272	1,565	3,937	7,357
Electric milk cooler ..... farms reporting...	43,690	91	1,217	1,545	3,827	7,127
Bulk-type ..... farms reporting...	7,271	26	56	40	161	565
Crop drier (for grain, forage, or other crops) ..... farms reporting...	2,485	15	25	25	81	205
Power-operated elevator, conveyor, or blower ..... farms reporting...	37,270	162	1,032	1,067	2,718	5,454
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	59,338	4,257	10,117	4,600	6,204	8,587
Gravel, shell, or shale ..... farms reporting...	12,403	273	1,149	867	1,227	1,873
Dirt or unimproved ..... farms reporting...	9,741	222	1,122	666	1,116	1,670
Less than 1 mile to a hard surface road ..... farms reporting...	5,353	146	787	450	716	880
1 or more miles to a hard surface road ..... farms reporting...	4,388	76	335	216	400	790
1 mile ..... farms reporting...	2,424	46	205	136	210	440
2 or 3 miles ..... farms reporting...	1,738	25	110	75	160	295
4 miles ..... farms reporting...	110	...	10	5	10	25
5 or more miles ..... farms reporting...	116	5	10	...	20	30
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	20,544	804	1,357	636	1,120	2,071
persons...	46,679	2,412	3,496	1,769	2,354	4,072
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,849	573	822	356	680	1,480
persons...	28,984	1,479	1,832	704	1,032	2,192
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	10,406	232	463	251	510	1,147
2 hired workers ..... farms reporting...	3,207	175	208	48	117	201
3 or 4 hired workers ..... farms reporting...	1,467	106	87	26	38	87
5 to 9 hired workers ..... farms reporting...	542	42	41	28	12	34
10 or more hired workers ..... farms reporting...	227	18	23	3	3	11
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	75,236	4,049	11,252	5,563	7,859	11,206
Not residing on farm operated ..... operators reporting...	3,895	525	720	329	389	501
Operators not reporting residence ..... number...	3,223	276	597	290	395	527

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ..... number...	6,450	4,503	3,157	5,952	971	111	25
Part owners ..... number...	2,701	2,574	2,236	5,653	1,234	140	8
All tenants ..... number...	495	440	225	535	130	9	...
Cash tenants ..... number...	265	210	115	285	50	7	...
Share-cash tenants ..... number...	25	35	20	45	20	...	...
Crop-share tenants ..... number...	20	35	10	20	10	...	...
Livestock-share tenants ..... number...	75	60	35	95	20	...	...
Other and unspecified tenants ..... number...	110	100	45	90	30	2	...
White farm operators:							
Full owners ..... number...	6,415	4,498	3,147	5,952	971	111	25
Part owners ..... number...	2,701	2,574	2,221	5,653	1,234	140	8
All tenants ..... number...	485	440	225	535	130	9	...
Nonwhite farm operators:							
Full owners ..... number...	35	5	10	...	...	...	...
Part owners ..... number...	...	...	15	...	...	...	...
All tenants ..... number...	10	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms ..... number...	195	230	130	245	75	13	2
Tobacco farms ..... number...	...	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...	...
Other field-crop farms ..... number...	75	50	55	84	56	15	3
Vegetable farms ..... number...	77	68	35	103	46	17	3
Fruit-and-nut farms ..... number...	250	155	73	145	43	8	...
Poultry farms ..... number...	238	153	76	178	49	3	3
Dairy farms ..... number...	6,225	5,550	4,530	9,961	1,888	161	17
Livestock farms other than poultry and dairy farms ..... number...	395	290	190	376	85	28	7
General farms ..... number...	380	215	140	446	66	17	5
Miscellaneous farms ..... number...	36	48	50	88	14	13	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ..... farms reporting...	2,585	2,165	1,836	5,180	1,331	170	25
number...	2,655	2,230	1,881	5,385	1,488	201	31
Corn pickers ..... farms reporting...	835	861	690	1,914	541	93	12
number...	850	887	705	1,959	575	116	17
Pick-up balers ..... farms reporting...	5,550	5,100	4,176	9,644	2,052	227	34
number...	5,565	5,205	4,231	9,829	2,237	296	50
Field forage harvesters ..... farms reporting...	2,230	2,360	2,080	6,111	1,496	191	24
number...	2,315	2,495	2,150	6,441	1,663	248	40
Motortrucks ..... farms reporting...	5,852	5,079	3,888	9,600	2,132	281	44
number...	7,584	6,686	5,258	14,773	5,028	1,004	251
Tractors ..... farms reporting...	8,972	7,249	5,451	11,837	2,356	287	49
number...	18,659	16,472	13,066	33,670	9,676	1,747	418
Tractors other than garden ..... farms reporting...	8,870	7,224	5,431	11,792	2,346	287	49
number...	17,098	15,300	12,277	31,678	9,222	1,687	395
1 tractor ..... farms reporting...	3,221	1,953	1,145	1,519	120	14	7
2 tractors ..... farms reporting...	3,747	3,255	2,501	4,407	391	22	4
3 tractors ..... farms reporting...	1,455	1,460	1,272	3,544	607	42	6
4 tractors ..... farms reporting...	317	407	346	1,516	543	53	8
5 or more tractors ..... farms reporting...	130	149	167	806	685	156	24
Wheel tractors ..... farms reporting...	8,829	7,208	5,401	11,757	2,331	281	47
number...	16,318	14,684	11,651	29,993	8,334	1,475	344
Crawler tractors ..... farms reporting...	707	578	594	1,552	765	150	32
number...	780	616	626	1,685	888	212	51
Garden tractors ..... farms reporting...	1,460	1,044	773	1,888	407	53	13
number...	1,561	1,172	789	1,992	454	60	23
Automobiles ..... farms reporting...	8,648	6,864	5,155	11,341	2,256	261	45
number...	10,464	8,690	6,694	15,918	3,930	604	101
Automobiles and/or motortrucks ..... farms reporting...	9,318	7,394	5,494	12,011	2,372	292	50
Telephone ..... farms reporting...	8,648	6,904	5,118	11,311	2,312	283	52
Home freezer ..... farms reporting...	6,572	5,291	4,257	9,716	2,030	241	37
Milking machine ..... farms reporting...	7,120	6,010	4,815	10,638	2,010	199	25
Electric milk cooler ..... farms reporting...	6,935	5,875	4,660	10,248	1,950	192	23
Bulk-type ..... farms reporting...	905	980	895	2,791	771	77	4
Crop drier (for grain, forage, or other crops) ..... farms reporting...	235	295	250	878	426	39	11
Power-operated elevator, conveyor, or blower ..... farms reporting...	5,569	5,217	4,018	9,728	2,027	242	36
Farms by kind of road on which located:							
Hard surface ..... farms reporting...	6,555	5,076	3,827	8,190	1,685	204	36
Gravel, shell, or shale ..... farms reporting...	1,732	1,451	1,088	2,267	419	50	7
Dirt or unimproved ..... farms reporting...	1,280	972	680	1,691	284	31	7
Less than 1 mile to a hard surface road ..... farms reporting...	620	495	270	851	125	13	...
1 or more miles to a hard surface road ..... farms reporting...	660	477	410	840	159	18	7
1 mile ..... farms reporting...	330	266	220	485	78	6	2
2 or 3 miles ..... farms reporting...	305	191	180	310	71	12	4
4 miles ..... farms reporting...	15	10	5	25	5	...	...
5 or more miles ..... farms reporting...	10	10	5	20	5	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ..... farms reporting...	2,224	2,239	2,073	5,994	1,740	245	41
persons...	4,187	4,792	3,559	11,614	6,165	1,611	648
Regular hired workers (employed 150 or more days) ..... farms reporting...	1,628	1,764	1,693	5,029	1,553	231	40
persons...	2,628	2,639	2,350	8,259	4,296	1,346	227
Farms reporting by number of regular hired workers:							
1 hired worker ..... farms reporting...	1,326	1,345	1,247	3,310	518	47	10
2 hired workers ..... farms reporting...	186	297	350	1,135	456	29	5
3 or 4 hired workers ..... farms reporting...	56	81	71	444	394	71	6
5 to 9 hired workers ..... farms reporting...	38	16	18	102	142	57	12
10 or more hired workers ..... farms reporting...	22	25	7	38	43	27	7
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ..... operators reporting...	9,017	7,077	5,228	11,464	2,233	245	43
Not residing on farm operated ..... operators reporting...	348	262	225	418	142	32	4
Operators not reporting residence ..... number...	328	225	176	345	42	17	5

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	54,363	1,555	5,957	3,571	5,396	8,128
acres on which used...	2,170,683	4,344	67,326	65,595	120,403	228,954
tons...	491,720	2,412	25,188	18,610	30,798	54,523
Dry materials ..... farms reporting...	54,072	1,548	5,917	3,541	5,368	8,093
tons...	486,985	2,399	24,862	18,567	30,670	54,385
Liquid materials ..... farms reporting...	535	25	50	35	35	45
tons...	4,735	13	326	43	128	138
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	15,743	40	775	715	1,141	2,125
acres...	353,387	115	5,775	7,060	14,885	31,630
Dry materials ..... farms reporting...	15,713	40	775	715	1,141	2,125
tons...	63,284	48	1,550	1,457	2,799	6,479
Liquid materials ..... farms reporting...	60	...	...	15	...	...
tons...	316	...	...	13	...	...
Other pasture (not cropland) ..... farms reporting...	3,569	25	120	115	225	441
acres...	48,846	75	870	825	2,175	4,150
Dry materials ..... farms reporting...	3,559	25	120	115	225	441
tons...	8,413	36	177	161	396	734
Liquid materials ..... farms reporting...	10	...	...	...	...	...
tons...	18	...	...	...	...	...
Corn ..... farms reporting...	33,019	60	1,710	1,570	2,890	5,232
acres...	578,602	145	8,200	11,285	26,995	61,358
Dry materials ..... farms reporting...	32,993	60	1,705	1,565	2,885	5,232
tons...	105,483	35	1,689	2,080	5,422	11,957
Liquid materials ..... farms reporting...	230	...	10	5	10	25
tons...	870	...	8	3	21	19
Wheat ..... farms reporting...	14,416	30	1,350	1,240	1,765	2,505
acres...	226,489	90	10,010	10,455	18,645	29,295
Dry materials ..... farms reporting...	14,355	30	1,335	1,235	1,745	2,495
tons...	37,121	18	1,733	1,757	3,005	4,897
Liquid materials ..... farms reporting...	141	...	20	10	20	10
tons...	300	...	11	11	24	9
Irish potatoes ..... farms reporting...	2,801	35	455	215	350	417
acres...	83,201	30	4,475	4,670	7,440	9,991
Dry materials ..... farms reporting...	2,791	35	450	215	350	417
tons...	90,716	23	5,119	6,159	8,500	11,347
Liquid materials ..... farms reporting...	52	...	5	...	5	10
tons...	2,246	...	265	...	50	105
All other crops ..... farms reporting...	36,748	1,398	4,072	2,311	3,552	5,356
acres...	880,158	3,889	37,996	31,300	50,263	92,530
Dry materials ..... farms reporting...	36,657	1,388	4,047	2,301	3,537	5,351
tons...	181,968	2,239	14,594	6,953	10,548	18,971
Liquid materials ..... farms reporting...	182	25	30	10	15	5
tons...	985	13	42	16	33	5
Lime or liming materials used during the year ..... farms reporting...	24,140	342	1,248	901	1,722	3,374
acres limed...	454,118	734	8,602	8,050	18,125	43,188
tons...	924,463	746	12,302	16,350	31,604	82,130
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	81,374	4,700	12,244	6,087	8,528	12,094
Feed for livestock and poultry ..... farms reporting...	67,028	2,456	7,825	4,397	6,673	10,400
dollars...	174,964,647	7,613,340	17,755,782	5,297,185	10,394,790	19,411,206
Under $100 ..... farms reporting...	4,912	240	1,335	785	760	820
$100 to $999 ..... farms reporting...	22,576	1,215	4,542	2,360	3,231	4,040
$1,000 to $1,999 ..... farms reporting...	12,107	250	670	665	1,205	2,450
$2,000 to $4,999 ..... farms reporting...	18,833	335	565	435	1,165	2,497
$5,000 or more ..... farms reporting...	8,600	416	713	152	312	593
Purchase of livestock and poultry ..... farms reporting...	33,562	1,670	4,247	2,262	3,217	4,983
dollars...	42,546,079	1,143,740	3,133,615	1,405,595	2,400,935	4,828,710
Under $1,000 ..... farms reporting...	22,715	1,390	3,577	1,910	2,550	3,575
$1,000 to $2,499 ..... farms reporting...	6,302	146	401	250	451	922
$2,500 to $4,999 ..... farms reporting...	2,688	85	136	40	146	315
$5,000 to $9,999 ..... farms reporting...	1,279	38	87	53	52	132
$10,000 or more ..... farms reporting...	578	11	46	9	18	39
Machine hire ..... farms reporting...	39,558	706	4,624	2,862	4,463	6,728
dollars...	8,855,366	78,555	680,650	482,740	881,330	1,456,720
Under $200 ..... farms reporting...	24,474	565	3,722	2,070	2,921	4,048
$200 to $999 ..... farms reporting...	14,158	135	826	767	1,462	2,593
$1,000 or more ..... farms reporting...	926	6	76	25	80	87
Hired labor ..... farms reporting...	41,931	1,625	4,054	2,077	3,513	5,688
dollars...	93,453,472	5,994,910	7,678,166	3,140,945	4,006,407	7,319,100
Under $200 ..... farms reporting...	10,989	340	1,396	940	1,491	2,085
$200 to $499 ..... farms reporting...	7,829	240	721	375	795	1,265
$500 to $999 ..... farms reporting...	5,933	240	510	200	355	831
$1,000 to $2,499 ..... farms reporting...	7,395	260	697	226	435	756
$2,500 to $4,999 ..... farms reporting...	5,370	193	399	201	226	417
$5,000 to $9,999 ..... farms reporting...	2,779	205	240	86	172	197
$10,000 to $19,999 ..... farms reporting...	1,067	98	45	38	28	116
$20,000 to $49,999 ..... farms reporting...	452	36	27	8	9	16
$50,000 or more ..... farms reporting...	117	13	19	3	2	5
Seeds, bulbs, plants, and trees ..... farms reporting...	42,037	2,043	4,747	2,675	4,026	6,230
dollars...	17,623,419	2,347,425	1,768,447	1,001,388	994,440	1,504,765
Under $100 ..... farms reporting...	15,680	825	2,930	1,635	2,141	2,765
$100 to $499 ..... farms reporting...	20,325	480	1,365	836	1,611	3,067
$500 to $999 ..... farms reporting...	3,268	175	140	70	140	205
$1,000 or more ..... farms reporting...	2,764	563	312	134	134	193
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	78,680	4,105	11,517	5,767	8,183	11,822
dollars...	36,903,655	1,497,085	2,488,633	1,340,635	2,271,768	4,092,924
Under $100 ..... farms reporting...	17,242	2,270	6,181	2,301	2,105	2,190
$100 to $499 ..... farms reporting...	36,174	1,163	4,395	2,870	5,013	7,192
$500 to $999 ..... farms reporting...	16,472	261	586	423	817	1,929
$1,000 to $4,999 ..... farms reporting...	8,542	375	330	165	242	498
$5,000 or more ..... farms reporting...	250	36	25	8	6	13

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	6,908	5,844	4,438	10,150	2,132	248	36
acres on which used...	235,511	239,008	207,473	650,238	266,513	69,531	15,787
tons...	53,536	49,668	42,780	130,637	62,207	16,721	4,640
Dry materials ..... farms reporting...	6,868	5,819	4,403	10,095	2,137	248	35
tons...	53,270	49,324	40,950	130,051	61,786	16,513	4,208
Liquid materials ..... farms reporting...	95	65	45	103	32	4	1
tons...	266	344	1,830	586	421	208	432
Crops on which used–							
Hay and cropland pasture ..... farms reporting...	2,201	2,140	1,541	4,011	915	124	15
acres...	40,142	45,660	36,467	113,315	46,507	10,634	1,197
Dry materials ..... farms reporting...	2,201	2,135	1,531	3,996	915	124	15
tons...	7,167	8,046	6,101	20,192	7,211	2,010	224
Liquid materials ..... farms reporting...	10	10	10	15	...	...	...
tons...	23	101	93	86	...	...	...
Other pasture (not cropland) ..... farms reporting...	410	325	475	1,116	272	41	4
acres...	4,335	3,545	6,245	17,244	7,296	1,790	296
Dry materials ..... farms reporting...	410	320	470	1,116	272	41	4
tons...	779	624	1,076	2,974	1,159	254	43
Liquid materials ..... farms reporting...	...	5	5	...	...	...	...
tons...	...	15	3	...	...	...	...
Corn ..... farms reporting...	4,745	4,145	3,245	7,627	1,597	177	21
acres...	66,860	69,115	62,040	187,481	67,206	15,498	2,419
Dry materials ..... farms reporting...	4,745	4,140	3,245	7,622	1,597	177	20
tons...	11,898	12,420	10,973	33,308	12,282	3,019	400
Liquid materials ..... farms reporting...	30	40	15	66	26	2	1
tons...	46	87	13	208	264	51	150
Wheat ..... farms reporting...	1,855	1,425	1,046	2,547	556	86	11
acres...	24,625	23,510	18,645	61,501	22,767	6,065	881
Dry materials ..... farms reporting...	1,850	1,425	1,046	2,542	556	86	10
tons...	3,998	3,917	3,118	9,999	3,563	1,005	111
Liquid materials ..... farms reporting...	35	10	5	25	5	...	1
tons...	35	17	3	173	10	...	7
Irish potatoes ..... farms reporting...	350	241	161	420	119	34	4
acres...	9,735	5,585	7,621	16,361	11,381	4,208	1,704
Dry materials ..... farms reporting...	350	241	156	420	119	34	4
tons...	12,152	6,916	6,720	17,087	11,354	3,484	1,855
Liquid materials ..... farms reporting...	10	5	10	6	...	1	...
tons...	120	68	1,605	19	...	14	...
All other crops ..... farms reporting...	4,522	3,734	2,983	7,094	1,532	167	27
acres...	89,814	91,593	76,455	254,336	111,356	31,336	9,290
Dry materials ..... farms reporting...	4,517	3,729	2,968	7,094	1,532	167	26
tons...	17,276	17,401	12,962	46,491	26,217	6,741	1,575
Liquid materials ..... farms reporting...	30	25	15	17	7	2	1
tons...	42	56	113	100	147	143	275
Lime or liming materials used during the year ..... farms reporting...	3,291	2,902	2,575	6,226	1,373	166	20
acres limed...	49,942	47,955	48,355	157,167	56,567	12,880	2,553
tons...	100,663	99,035	102,990	335,369	114,434	23,943	4,897
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ..... farms reporting...	9,618	7,529	5,614	12,197	2,417	294	52
Feed for livestock and poultry ..... farms reporting...	8,854	7,003	5,350	11,542	2,234	253	41
dollars...	18,803,920	18,218,827	15,572,445	43,292,072	14,303,713	3,714,012	587,355
Under $100 ..... farms reporting...	480	175	110	176	26	4	1
$100 to $999 ..... farms reporting...	2,651	1,665	985	1,620	223	35	9
$1,000 to $1,999 ..... farms reporting...	2,045	1,585	1,215	1,827	178	14	3
$2,000 to $4,999 ..... farms reporting...	2,955	2,820	2,270	4,986	748	49	8
$5,000 or more ..... farms reporting...	723	758	770	2,933	1,059	151	20
Purchase of livestock and poultry ..... farms reporting...	4,018	3,178	2,620	5,891	1,286	163	27
dollars...	4,579,425	4,162,415	3,625,990	10,943,055	5,095,551	1,015,446	211,602
Under $1,000 ..... farms reporting...	2,655	2,000	1,585	2,941	477	45	10
$1,000 to $2,499 ..... farms reporting...	875	720	621	1,530	349	33	4
$2,500 to $4,999 ..... farms reporting...	310	295	265	892	180	20	4
$5,000 to $9,999 ..... farms reporting...	140	125	116	361	144	30	1
$10,000 or more ..... farms reporting...	38	38	33	167	136	35	8
Machine hire ..... farms reporting...	5,236	4,152	3,168	6,382	1,113	105	19
dollars...	1,131,985	1,005,500	790,910	1,778,156	470,079	85,928	12,813
Under $200 ..... farms reporting...	3,235	2,330	1,745	3,246	558	29	5
$200 to $999 ..... farms reporting...	1,920	1,715	1,335	2,901	438	56	10
$1,000 or more ..... farms reporting...	81	107	88	235	117	20	4
Hired labor ..... farms reporting...	5,358	4,649	3,659	8,917	2,077	270	44
dollars...	7,806,998	7,457,765	6,300,956	23,383,965	13,838,819	5,213,060	1,312,381
Under $200 ..... farms reporting...	1,725	1,175	655	1,095	85	2	...
$200 to $499 ..... farms reporting...	1,241	975	760	1,306	140	10	1
$500 to $999 ..... farms reporting...	800	805	615	1,360	205	11	1
$1,000 to $2,499 ..... farms reporting...	890	875	785	2,101	342	23	5
$2,500 to $4,999 ..... farms reporting...	430	550	550	1,865	490	43	6
$5,000 to $9,999 ..... farms reporting...	151	161	231	850	433	47	6
$10,000 to $19,999 ..... farms reporting...	102	71	37	220	241	59	12
$20,000 to $49,999 ..... farms reporting...	17	29	26	101	123	52	8
$50,000 or more ..... farms reporting...	2	8	...	19	18	23	5
Seeds, bulbs, plants, and trees ..... farms reporting...	5,164	4,390	3,457	7,511	1,565	195	34
dollars...	1,449,635	1,476,445	1,115,820	3,449,820	1,699,900	544,203	271,131
Under $100 ..... farms reporting...	1,800	1,285	865	1,310	100	17	7
$100 to $499 ..... farms reporting...	2,940	2,611	2,151	4,458	745	51	10
$500 to $999 ..... farms reporting...	281	305	321	1,259	327	41	4
$1,000 or more ..... farms reporting...	143	189	120	484	393	86	13
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	9,403	7,444	5,568	12,122	2,411	287	51
dollars...	4,156,818	3,883,090	3,331,310	9,638,188	3,230,199	779,313	193,692
Under $100 ..... farms reporting...	1,060	490	225	345	65	8	2
$100 to $499 ..... farms reporting...	5,170	3,745	2,505	3,683	406	21	11
$500 to $999 ..... farms reporting...	2,512	2,471	2,027	4,726	681	36	3
$1,000 to $4,999 ..... farms reporting...	651	720	804	3,336	1,217	182	22
$5,000 or more ..... farms reporting...	10	18	7	32	42	40	13

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	774,018,298	28,543,458	53,534,802	24,499,899	42,939,088	81,986,684
average per farm, dollars...	9,399	5,885	4,259	3,963	4,968	6,702
All crops sold.....dollars...	209,317,353	17,612,110	25,180,443	12,559,028	15,122,001	21,846,318
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	74,495,888	63,886	3,157,466	3,493,448	5,962,694	8,535,226
Vegetables sold.....dollars...	38,647,411	877,425	5,858,450	1,945,385	2,688,880	3,156,235
Fruits and nuts sold.....dollars...	48,096,781	485,612	5,450,037	4,176,433	4,804,831	7,923,816
Forest products and horticultural specialty products sold.....dollars...	48,077,273	16,185,187	10,714,490	2,943,762	1,665,596	2,231,041
All livestock and livestock products sold.....dollars...	564,700,945	10,931,348	28,354,359	11,940,871	27,817,087	60,140,366
Poultry and poultry products sold.....dollars...	80,370,901	9,805,710	22,301,106	5,053,867	6,567,224	9,456,441
Dairy products sold.....dollars...	408,684,430	703,545	3,276,600	4,757,105	16,612,270	41,712,255
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	75,645,614	422,093	2,776,653	2,129,899	4,637,593	8,971,670
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	60,273	696	5,483	3,756	6,182	9,764
number...	2,075,243	4,215	37,843	39,952	103,385	226,885
Cows, including heifers that have calved.....farms reporting...	56,079	431	4,382	3,180	5,501	8,994
number...	1,253,862	1,795	16,645	20,040	58,628	136,817
Milk cows.....farms reporting...	53,575	446	3,877	2,895	5,221	8,584
number...	1,206,337	1,670	14,905	18,515	56,033	131,377
Heifers and heifer calves.....farms reporting...	54,278	500	4,211	3,020	5,285	8,797
number...	714,089	1,770	15,776	15,685	36,455	76,417
Steers and bulls including steer and bull calves.....farms reporting...	38,600	320	2,547	1,971	3,421	5,768
number...	107,292	650	5,422	4,227	8,302	13,651
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	1,642	125	611	230	230	170
2 to 4 head.....farms reporting...	5,662	265	1,865	901	921	820
5 to 9 head.....farms reporting...	5,782	205	1,700	850	915	996
10 to 19 head.....farms reporting...	8,690	65	1,010	1,235	1,795	2,135
20 to 49 head.....farms reporting...	24,481	35	295	530	2,191	5,196
50 to 99 head.....farms reporting...	11,865	...	1	10	130	447
100 to 499 head.....farms reporting...	2,137	1	1	...	...	...
500 or more head.....farms reporting...	14	...	...	...	...	...
Cows including heifers that have calved–						
1 head.....farms reporting...	5,027	250	1,440	740	880	725
2 to 9 head.....farms reporting...	11,175	190	2,525	1,535	1,850	2,116
10 to 19 head.....farms reporting...	11,618	25	360	780	1,875	3,145
20 to 29 head.....farms reporting...	12,017	10	45	115	725	2,241
30 to 49 head.....farms reporting...	11,889	5	10	10	171	736
50 to 74 head.....farms reporting...	3,379	...	1	...	...	31
75 to 99 head.....farms reporting...	563	...	...	...	...	...
100 or more head.....farms reporting...	411	1	1	...	...	...
Milk cows–						
1 head.....farms reporting...	4,916	225	1,330	710	885	740
2 to 9 head.....farms reporting...	10,012	185	2,155	1,325	1,650	1,896
10 to 19 head.....farms reporting...	11,160	20	335	740	1,810	3,055
20 to 29 head.....farms reporting...	11,751	10	45	110	715	2,171
30 to 49 head.....farms reporting...	11,613	5	10	10	161	692
50 to 74 head.....farms reporting...	3,227	...	1	...	...	30
75 to 99 head.....farms reporting...	533	...	...	...	...	...
100 or more head.....farms reporting...	363	1	1	...	...	...
Horses and/or mules.....farms reporting...	18,096	260	1,841	1,176	1,697	2,763
number...	44,573	430	5,055	2,636	3,588	6,150
Hogs and pigs.....farms reporting...	15,081	380	2,060	1,175	1,665	2,222
number...	170,356	4,745	20,450	8,340	15,445	30,658
Born since June 1.....farms reporting...	7,853	270	1,050	555	890	1,151
number...	95,240	2,285	9,915	3,975	8,845	16,280
Born before June 1.....farms reporting...	10,709	270	1,455	845	1,150	1,617
number...	75,116	2,460	10,535	4,365	6,600	14,378
Sheep and lambs.....farms reporting...	4,652	80	620	365	466	762
number...	217,891	800	10,690	7,225	14,794	30,950
Lambs under 1 year old.....farms reporting...	3,645	45	405	255	355	627
number...	86,929	165	3,295	2,275	4,935	10,992
Sheep 1 year old and over.....farms reporting...	4,211	60	540	340	426	692
number...	130,962	635	7,395	4,950	9,859	19,958
Ewes.....farms reporting...	4,074	60	520	320	411	662
number...	123,125	575	6,525	4,550	9,203	18,526
Rams and wethers.....farms reporting...	2,969	30	325	235	286	486
number...	7,837	60	870	400	656	1,432
Chickens 4 months old and over.....farms reporting...	32,033	1,913	4,905	2,525	3,422	5,118
number...	11,801,709	1,561,545	3,240,502	733,085	1,048,969	1,347,995
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	54,888	501	3,882	2,860	5,306	8,977
number...	1,024,751	2,650	22,083	20,750	52,788	119,652
dollars...	67,255,003	266,615	1,904,815	1,710,430	3,968,405	7,793,650
Hogs and pigs sold alive.....farms reporting...	4,925	205	830	380	620	741
number...	155,880	4,085	20,055	8,205	11,970	24,670
dollars...	4,832,280	126,635	621,705	254,355	371,070	764,770
Sheep and lambs sold alive.....farms reporting...	3,276	50	390	230	341	546
number...	139,672	775	5,475	4,375	8,240	15,845
dollars...	1,955,408	10,850	76,650	61,250	115,360	221,830
Milk and cream sold[1].....farms reporting...	44,983	161	1,502	1,605	3,771	7,263
pounds...	9,359,099,833	11,767,000	73,339,420	111,783,626	387,975,794	964,315,114
dollars...	408,684,430	703,545	3,276,600	4,757,105	16,612,270	41,712,255
Chickens including broilers sold.....farms reporting...	14,707	1,589	2,566	1,126	1,466	2,193
dollars...	16,072,324	2,179,534	4,031,235	1,584,438	975,981	1,576,016
Chicken eggs sold.....farms reporting...	17,976	1,689	3,064	1,410	1,896	2,723
dozens..	135,701,813	18,550,720	35,440,919	7,943,000	12,672,750	16,353,485
dollars...	50,209,674	6,863,766	13,113,141	2,938,909	4,688,918	6,050,790

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ..... total, dollars...	84,915,428	83,166,525	69,569,568	202,241,117	77,384,495	19,736,863	5,500,371
average per farm, dollars...	8,760	10,995	12,359	16,541	32,017	67,132	105,776
All crops sold ..... dollars...	19,330,259	15,351,650	11,855,573	35,867,954	22,766,106	8,164,415	3,661,496
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	7,861,282	6,490,116	6,660,419	18,092,823	10,446,022	3,034,224	698,282
Vegetables sold ..... dollars...	3,347,735	2,925,605	1,311,375	6,644,952	6,120,570	3,094,069	676,730
Fruits and nuts sold ..... dollars...	4,998,260	3,898,265	2,968,818	7,630,110	4,217,213	1,391,121	152,265
Forest products and horticultural specialty products sold ..... dollars...	3,122,982	2,037,664	914,961	3,500,069	1,982,301	645,001	2,134,219
All livestock and livestock products sold ..... dollars...	65,585,169	67,814,875	57,713,995	166,373,163	54,618,389	11,572,448	1,838,875
Poultry and poultry products sold ..... dollars...	6,169,943	5,988,494	3,058,608	6,791,504	3,213,763	1,777,304	186,937
Dairy products sold ..... dollars...	50,935,700	53,232,490	47,314,340	137,907,230	43,265,928	7,887,651	1,079,316
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	8,479,526	8,593,891	7,341,047	21,674,429	8,138,698	1,907,493	572,622
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ..... farms reporting...	8,492	6,855	5,246	11,331	2,184	248	36
number...	257,302	261,680	231,584	662,314	202,810	38,662	8,611
Cows, including heifers that have calved ..... farms reporting...	8,147	6,710	5,116	11,164	2,136	234	34
number...	160,895	163,855	143,022	405,243	120,611	21,945	4,366
Milk cows ..... farms reporting...	7,886	6,485	4,986	10,859	2,086	221	29
number...	155,562	159,180	138,717	392,538	115,520	19,715	2,605
Heifers and heifer calves ..... farms reporting...	7,827	6,425	4,986	10,895	2,072	229	31
number...	84,859	86,515	78,942	228,815	71,909	13,935	3,011
Steers and bulls including steer and bull calves ..... farms reporting...	5,362	4,620	3,745	8,764	1,830	220	32
number...	11,548	11,310	9,620	28,256	10,290	2,782	1,234
Farms reporting by number on hand:							
Cattle and calves–							
1 head ..... farms reporting...	125	60	25	40	20	4	2
2 to 4 head ..... farms reporting...	400	190	136	125	31	6	2
5 to 9 head ..... farms reporting...	507	280	105	195	22	7	...
10 to 19 head ..... farms reporting...	1,210	555	275	375	31	3	1
20 to 49 head ..... farms reporting...	5,275	3,970	2,750	3,897	322	17	3
50 to 99 head ..... farms reporting...	970	1,785	1,870	5,653	940	52	7
100 to 499 head ..... farms reporting...	5	15	85	1,046	817	152	15
500 or more head ..... farms reporting...	...	...	...	...	1	7	6
Cows including heifers that have calved–							
1 head ..... farms reporting...	435	235	90	190	35	5	2
2 to 9 head ..... farms reporting...	1,292	715	326	531	79	15	1
10 to 19 head ..... farms reporting...	2,300	1,235	880	946	65	5	2
20 to 29 head ..... farms reporting...	2,520	2,215	1,580	2,375	181	9	1
30 to 49 head ..... farms reporting...	1,500	2,090	1,930	4,756	637	37	7
50 to 74 head ..... farms reporting...	100	220	305	2,040	641	36	5
75 to 99 head ..... farms reporting...	...	...	5	281	243	34	...
100 or more head ..... farms reporting...	...	...	...	45	255	93	16
Milk cows–							
1 head ..... farms reporting...	450	235	110	185	35	9	2
2 to 9 head ..... farms reporting...	1,211	635	336	521	77	18	3
10 to 19 head ..... farms reporting...	2,225	1,205	805	901	60	2	2
20 to 29 head ..... farms reporting...	2,435	2,165	1,560	2,330	201	8	1
30 to 49 head ..... farms reporting...	1,480	2,035	1,885	4,661	631	36	7
50 to 74 head ..... farms reporting...	85	210	285	1,960	618	34	4
75 to 99 head ..... farms reporting...	...	...	5	261	232	34	1
100 or more head ..... farms reporting...	...	...	...	40	232	80	9
Horses and/or mules ..... farms reporting...	2,456	1,933	1,445	3,538	844	117	26
number...	5,721	4,898	3,190	9,308	2,819	639	139
Hogs and pigs ..... farms reporting...	1,816	1,455	1,106	2,581	541	64	16
number...	15,310	16,755	8,561	31,666	9,445	7,383	1,598
Born since June 1 ..... farms reporting...	886	785	590	1,315	306	43	12
number...	8,670	10,060	5,280	19,700	5,225	4,212	793
Born before June 1 ..... farms reporting...	1,256	1,040	711	1,886	416	51	12
number...	6,640	6,695	3,281	11,966	4,220	3,171	805
Sheep and lambs ..... farms reporting...	536	400	355	777	246	34	11
number...	21,851	16,880	15,250	53,853	35,981	6,589	3,028
Lambs under 1 year old ..... farms reporting...	426	350	290	642	216	24	10
number...	7,906	5,830	4,280	23,699	20,041	2,276	1,235
Sheep 1 year old and over ..... farms reporting...	480	365	325	707	235	32	9
number...	13,945	11,050	10,970	30,154	15,940	4,313	1,793
Ewes ..... farms reporting...	470	360	320	677	235	31	8
number...	13,020	10,640	10,480	28,235	15,460	4,189	1,722
Rams and wethers ..... farms reporting...	340	260	225	542	205	26	9
number...	925	410	490	1,919	480	124	71
Chickens 4 months old and over ..... farms reporting...	3,622	2,792	2,084	4,674	877	83	18
number...	896,510	844,990	444,660	1,239,350	392,380	63,619	24,104
Livestock and livestock products sold:							
Cattle and calves sold alive ..... farms reporting...	7,972	6,605	5,165	11,202	2,143	240	35
number...	127,632	129,755	114,210	314,311	98,385	18,895	3,640
dollars...	7,775,955	7,771,810	6,900,325	19,804,667	7,240,001	1,620,945	497,385
Hogs and pigs sold alive ..... farms reporting...	485	425	275	736	192	29	7
number...	13,325	17,490	7,560	28,495	12,496	6,058	1,471
dollars...	413,075	542,190	234,360	883,345	387,376	187,798	45,601
Sheep and lambs sold alive ..... farms reporting...	375	295	280	557	186	19	7
number...	11,710	12,020	8,875	39,200	28,650	2,920	1,587
dollars...	163,940	168,280	124,250	548,800	401,100	40,880	22,218
Milk and cream sold[1] ..... farms reporting...	7,085	6,035	4,815	10,504	2,020	197	25
pounds...	1,189,006,973	1,239,755,480	1,097,777,404	3,161,278,143	938,854,917	165,139,416	18,106,546
dollars...	50,935,700	53,232,490	47,314,340	137,907,230	43,265,928	7,887,651	1,079,316
Chickens including broilers sold ..... farms reporting...	1,463	1,172	844	1,834	392	50	12
dollars...	2,022,655	575,385	529,805	1,427,390	522,731	636,008	11,146
Chicken eggs sold ..... farms reporting...	1,917	1,457	1,064	2,269	427	48	12
dozens...	10,932,725	9,466,373	5,246,575	13,371,943	4,548,314	844,088	330,921
dollars...	4,045,108	3,502,559	1,941,233	4,947,619	1,682,877	312,313	122,441

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	3,968	175	560	260	450	616
number of litters...	27,471	715	3,080	1,505	2,265	4,596
1 or 2 litters ....farms reporting...	1,758	65	285	120	240	281
3 to 9 litters ....farms reporting...	1,456	95	225	105	125	210
10 to 19 litters ....farms reporting...	467	15	25	25	70	55
20 to 39 litters ....farms reporting...	191	...	10	5	10	50
40 to 69 litters ....farms reporting...	59	...	10	...	5	15
70 or more litters ....farms reporting...	37	...	5	5	...	5
June 2 to November 30 ....farms reporting...	3,094	135	460	200	340	465
number of litters...	13,231	300	1,530	680	1,095	2,125
December 1 to June 1 ....farms reporting...	2,932	120	360	190	290	461
number of litters...	14,240	415	1,550	825	1,170	2,471
SPECIFIED CROPS HARVESTED						
Corn for all purposes....farms reporting...	39,157	115	2,420	1,945	3,572	6,252
acres...	648,141	265	10,465	13,050	30,829	70,553
Under 11 acres ....farms reporting...	18,123	115	2,285	1,635	2,632	3,616
11 to 24 acres....farms reporting...	13,476	...	125	290	845	2,246
25 to 49 acres....farms reporting...	5,887	...	10	15	90	345
50 to 74 acres....farms reporting...	1,144	...	...	5	5	40
75 to 99 acres....farms reporting...	236	...	...	...	...	5
100 or more acres....farms reporting...	291	...	...	...	...	...
Harvested for grain ....farms reporting...	19,218	85	1,885	1,345	2,095	3,075
acres...	232,014	190	7,500	8,480	15,120	27,810
bushels...	13,439,425	9,285	388,495	456,875	822,785	1,672,955
Sales ....farms reporting...	5,933	10	585	510	740	930
bushels...	5,674,976	2,250	177,815	228,390	365,410	665,400
Wheat harvested....farms reporting...	16,762	60	1,765	1,451	2,165	2,827
acres...	248,031	190	12,020	12,322	22,425	32,280
bushels...	7,493,387	7,440	349,520	344,448	639,740	969,565
Sales....farms reporting...	14,537	55	1,440	1,231	1,890	2,447
bushels...	6,793,111	7,240	299,870	297,323	555,615	855,195
Oats harvested for grain....farms reporting...	39,545	50	2,195	2,101	3,915	6,488
acres...	630,455	135	10,485	14,977	33,700	70,532
bushels...	33,731,236	7,440	487,530	726,730	1,678,325	3,584,605
Sales....farms reporting...	8,117	20	770	646	1,160	1,460
bushels...	5,636,111	5,965	211,070	270,575	463,055	734,930
Barley harvested....farms reporting...	2,706	10	110	120	275	376
acres...	26,372	10	360	595	1,535	2,695
bushels...	795,658	680	9,080	14,890	38,640	78,395
Sales....farms reporting...	878	...	10	25	100	136
bushels...	291,635	...	1,000	3,060	16,385	31,155
Rye harvested....farms reporting...	1,334	...	105	81	135	212
acres...	16,049	...	380	643	975	2,141
bushels...	372,921	...	8,450	11,715	29,915	47,895
Sales....farms reporting...	792	...	50	26	80	137
bushels...	255,906	...	5,420	7,205	24,835	32,445
Buckwheat harvested....farms reporting...	1,792	5	105	155	205	310
acres...	16,792	5	540	895	1,615	2,845
bushels...	280,733	75	9,325	13,610	20,915	56,045
Sales....farms reporting...	952	...	60	75	110	145
bushels...	199,578	...	6,800	7,770	13,505	41,310
Dry field and seed beans harvested for beans....farms reporting...	3,521	15	305	260	425	500
acres...	86,748	45	2,215	3,485	5,350	6,665
100-lb. bags...	883,881	410	22,315	34,010	58,190	57,280
Hay crops: Land from which hay was cut....acres...	3,009,405	955	54,827	68,431	160,768	340,795
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	30,514	70	1,870	1,455	2,761	4,841
acres...	939,924	165	14,340	17,885	45,550	98,104
tons...	2,119,960	405	26,570	34,740	96,106	216,451
Sales....farms reporting...	4,716	20	440	415	655	790
tons...	187,204	170	6,435	8,540	15,880	24,950
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	42,485	140	3,422	2,587	4,520	7,094
acres...	1,549,590	480	30,562	37,726	91,478	187,644
tons...	2,597,046	690	46,787	61,325	151,890	300,526
Sales....farms reporting...	6,404	35	1,021	587	922	1,057
tons...	223,607	210	11,658	13,755	23,215	32,650
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	5,048	15	275	205	410	860
acres...	37,688	35	1,205	770	2,165	5,235
tons...	67,998	25	1,760	1,325	3,565	8,695
Sales....farms reporting...	122	...	35	10	15	20
tons...	1,205	...	180	170	95	155
Other hay cut....farms reporting...	12,329	80	1,015	736	1,110	2,027
acres...	332,506	275	8,475	11,125	17,890	40,642
tons...	487,719	465	9,405	13,480	22,755	60,358
Sales....farms reporting...	1,855	25	285	266	195	305
tons...	52,847	120	3,110	5,145	2,995	6,640
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	8,947	...	60	115	326	860
acres...	149,697	...	245	925	3,685	9,170
tons, green weight...	972,449	...	1,655	5,580	28,860	55,625
Red clover seed harvested....farms reporting...	994	...	25	45	115	150
acres...	12,280	...	250	315	1,055	1,460
bushels...	20,639	...	375	470	1,745	3,570

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	386	400	235	636	211	32	7
number of litters...	2,196	2,700	1,365	5,752	1,926	1,156	215
1 or 2 litters ....farms reporting...	175	185	120	200	81	5	1
3 to 9 litters ....farms reporting...	166	125	60	285	50	9	1
10 to 19 litters ....farms reporting...	25	60	40	91	55	5	1
20 to 39 litters ....farms reporting...	15	15	15	45	20	4	2
40 to 69 litters ....farms reporting...	...	15	...	5	5	4	...
70 or more litters ....farms reporting...	5	...	...	10	...	5	2
June 2 to November 30 ....farms reporting...	286	290	200	531	155	26	6
number of litters...	1,170	1,185	735	2,810	890	592	119
December 1 to June 1 ....farms reporting...	301	315	170	516	176	28	5
number of litters...	1,026	1,515	630	2,942	1,036	564	96
SPECIFIED CROPS HARVESTED							
Corn for all purposes....farms reporting...	5,495	4,870	3,770	8,743	1,755	197	23
acres...	76,125	78,045	69,000	208,354	72,186	16,520	2,749
Under 11 acres ....farms reporting...	2,375	1,840	1,320	2,050	243	10	2
11 to 24 acres ....farms reporting...	2,455	2,090	1,470	3,460	465	25	5
25 to 49 acres ....farms reporting...	630	875	865	2,450	564	41	2
50 to 74 acres ....farms reporting...	10	55	90	611	289	34	5
75 to 99 acres ....farms reporting...	20	10	10	106	59	26	...
100 or more acres ....farms reporting...	5	...	15	66	135	61	9
Harvested for grain ....farms reporting...	2,490	2,070	1,525	3,693	835	109	11
acres...	25,215	24,840	21,860	64,379	29,305	6,405	910
bushels...	1,421,215	1,365,765	1,217,300	3,786,890	1,828,085	412,535	57,240
Sales ....farms reporting...	735	655	425	1,041	258	39	5
bushels...	549,585	554,785	479,160	1,504,790	925,640	214,747	7,004
Wheat harvested....farms reporting...	2,155	1,650	1,110	2,822	649	95	13
acres...	27,830	25,425	19,330	64,257	24,553	6,487	912
bushels...	816,835	783,310	588,740	1,928,181	824,834	207,750	33,024
Sales....farms reporting...	1,865	1,455	970	2,501	582	88	13
bushels...	736,815	719,245	531,850	1,782,466	778,943	197,003	31,546
Oats harvested for grain....farms reporting...	5,700	4,790	3,791	8,581	1,728	181	25
acres...	77,365	78,550	68,450	204,414	59,351	11,163	1,333
bushels...	4,102,995	4,284,195	3,766,545	11,050,522	3,337,397	639,254	65,698
Sales....farms reporting...	995	835	530	1,398	259	38	6
bushels...	645,295	685,580	540,715	1,461,018	493,342	116,300	8,266
Barley harvested....farms reporting...	360	290	260	660	215	26	4
acres...	3,150	2,580	2,030	7,335	5,233	647	202
bushels...	96,940	81,695	60,295	246,560	143,630	19,410	5,443
Sales....farms reporting...	135	115	90	200	56	10	1
bushels...	41,040	33,845	20,620	78,695	54,875	8,360	2,600
Rye harvested....farms reporting...	170	130	81	274	118	23	5
acres...	1,105	960	850	4,484	2,998	555	958
bushels...	23,925	16,770	21,425	96,093	87,523	13,210	16,000
Sales....farms reporting...	95	70	41	172	96	20	5
bushels...	14,905	10,765	9,180	62,850	61,829	11,118	15,354
Buckwheat harvested....farms reporting...	300	150	125	356	70	10	1
acres...	2,765	1,710	1,315	4,205	655	227	15
bushels...	47,465	27,675	19,495	70,850	12,045	3,008	225
Sales....farms reporting...	155	90	65	211	35	6	...
bushels...	32,655	23,500	11,215	52,460	8,355	2,008	...
Dry field and seed beans harvested for beans....farms reporting...	360	450	245	760	177	22	2
acres...	7,155	9,280	7,360	25,105	15,717	4,011	360
100-lb. bags...	76,890	88,450	89,660	257,015	159,250	36,086	4,325
Hay crops:							
Land from which hay was cut....acres...	380,430	372,610	327,690	960,923	282,047	52,149	7,780
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	4,255	3,785	3,020	6,844	1,429	170	14
acres...	109,720	116,360	102,735	313,322	98,401	21,139	2,203
tons...	251,945	265,945	233,005	706,385	234,354	48,648	5,406
Sales....farms reporting...	500	515	305	856	187	28	5
tons...	17,955	20,215	12,455	51,230	19,915	8,534	925
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,177	4,855	3,746	8,211	1,529	176	28
acres...	207,755	194,930	172,810	469,816	131,164	21,443	3,782
tons...	347,965	332,790	293,555	787,616	232,978	35,305	5,619
Sales....farms reporting...	761	435	460	886	211	24	5
tons...	27,030	15,250	20,250	55,437	20,475	2,827	850
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	685	870	365	1,150	193	19	1
acres...	4,565	7,200	2,915	10,110	2,623	842	23
tons...	8,775	12,715	5,470	20,155	4,200	1,263	50
Sales....farms reporting...	5	10	5	20	...	2	...
tons...	200	60	60	250	...	35	...
Other hay cut....farms reporting...	1,736	1,395	960	2,675	532	58	5
acres...	44,775	37,850	30,955	104,666	30,208	4,511	1,134
tons...	67,600	55,955	45,505	157,184	46,826	5,811	2,375
Sales....farms reporting...	250	110	80	268	61	9	1
tons...	7,840	5,300	2,075	16,018	2,425	679	500
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	1,155	1,205	1,200	3,166	755	94	11
acres...	13,615	16,270	18,275	63,009	19,651	4,214	638
tons, green weight...	86,970	96,205	127,000	411,970	129,724	24,741	4,119
Red clover seed harvested....farms reporting...	170	110	90	210	70	9	...
acres...	1,525	1,265	1,415	2,845	1,765	385	...
bushels...	2,115	2,275	1,820	4,435	2,865	969	...

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	8,884	340	1,515	700	1,100	1,463
acres[2]..	85,132	118	4,704	4,734	7,580	10,211
hundredweight...	16,268,245	15,820	838,925	817,760	1,391,280	1,903,220
Vegetables harvested for sale.....farms reporting...	8,276	770	2,111	770	781	1,062
Sales.....dollars...	38,647,411	877,425	5,858,450	1,945,385	2,688,880	3,156,235
Strawberries.....farms reporting...	2,594	310	801	305	325	275
acres...	3,244	114	518	204	374	486
quarts...	7,797,522	190,285	964,250	346,085	582,380	1,164,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,352	612	2,498	1,245	1,251	1,517
acres...	180,893	1,427	21,101	15,964	21,562	29,426

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED–Continued							
Irish potatoes harvested for home use or for sale.....farms reporting...	996	766	511	1,187	256	40	10
acres[2]..	9,902	5,746	7,703	16,782	11,719	4,227	1,706
hundredweight...	1,778,390	1,095,675	1,554,265	3,264,322	2,452,661	877,172	278,755
Vegetables harvested for sale.....farms reporting...	712	493	325	867	307	68	10
Sales.....dollars...	3,347,735	2,925,605	1,311,375	6,644,952	6,120,570	3,094,069	676,730
Strawberries.....farms reporting...	165	120	70	151	61	8	3
acres...	231	174	50	478	367	172	76
quarts...	500,650	334,500	133,885	1,644,656	1,119,491	496,140	321,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	940	570	419	1,019	241	34	6
acres...	20,435	15,939	10,253	29,012	12,058	3,528	188

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	82,354	56,760	34,590	18,877	385	2,908
Percent distribution ..... percent...	xxx	100.0	60.9	33.3	0.7	5.1
Land in farms ..... acres...	13,526,411	11,524,704	5,998,726	4,800,521	165,099	560,358
Percent distribution ..... percent...	xxx	100.0	52.1	41.7	1.4	4.9
Average size of farm ..... acres...	164.2	203.0	173.4	254.3	428.8	192.7
Value of land and buildings:						
Average per farm ..... dollars...	23,333	28,011	23,558	37,234	79,922	29,675
Average per acre ..... dollars...	145.10	139.90	135.48	142.93	202.93	153.99
Land in farms according to use:						
Cropland harvested ..... farms reporting...	75,961	54,181	32,271	18,799	326	2,785
acres...	5,153,941	4,657,453	2,254,766	2,108,203	48,259	246,225
1 to 9 acres ..... farms reporting...	9,316	2,323	2,041	197	24	61
10 to 19 acres ..... farms reporting...	7,295	2,309	1,894	301	14	100
20 to 29 acres ..... farms reporting...	6,775	3,156	2,380	611	29	136
30 to 49 acres ..... farms reporting...	12,995	9,051	6,425	2,143	32	451
50 to 99 acres ..... farms reporting...	22,912	20,938	12,617	7,094	72	1,155
100 to 199 acres ..... farms reporting...	13,564	13,334	6,022	6,484	87	741
200 to 499 acres ..... farms reporting...	2,903	2,873	859	1,826	55	133
500 to 999 acres ..... farms reporting...	181	178	32	127	11	8
1,000 or more acres ..... farms reporting...	20	19	1	16	2	...
Cropland used only for pasture ..... farms reporting...	36,718	28,114	15,808	10,845	132	1,329
acres...	1,290,784	1,121,104	589,048	470,601	10,819	50,636
Cropland not harvested and not pastured ..... farms reporting...	25,992	15,685	9,084	5,717	147	737
acres...	766,909	487,869	276,861	184,381	7,558	19,069
Soil-improvement grasses and legumes ..... farms reporting...	5,768	3,806	2,236	1,343	51	176
acres...	153,847	105,093	61,107	39,777	1,914	2,295
Other cropland (idle and crop failure) ..... farms reporting...	22,374	13,262	7,654	4,861	116	631
acres...	613,062	382,776	215,754	144,604	5,644	16,774
Woodland pastured ..... farms reporting...	25,254	20,876	12,269	7,440	107	1,060
acres...	939,382	823,306	467,489	304,947	8,405	42,465
Woodland not pastured ..... farms reporting...	45,614	32,778	18,974	12,106	215	1,483
acres...	2,059,601	1,607,501	922,490	564,991	50,708	69,312
Other pasture (not cropland and not woodland) ..... farms reporting...	41,986	32,353	18,526	12,053	152	1,622
acres...	2,413,854	2,127,407	1,133,642	874,895	20,060	98,810
Improved pasture ..... farms reporting...	10,305	9,421	4,833	4,103	51	434
acres...	241,011	226,575	113,663	101,405	2,181	9,326
Irrigated land in farms ..... farms reporting...	2,020	1,825	857	783	34	151
acres...	64,472	63,271	21,270	36,998	451	4,552
Land use practices:						
Cropland in cover crops ..... farms reporting...	5,229	4,398	2,142	1,917	42	297
acres...	141,990	134,689	45,718	79,374	2,402	7,195
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	3,457	3,024	1,711	1,189	23	101
acres...	91,629	86,123	44,597	37,272	1,154	3,100
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	3,030	2,785	1,407	1,281	16	81
acres...	121,669	113,997	55,602	52,950	1,590	3,855
System of terraces on crop and pasture land ..... farms reporting...	1,227	1,036	577	425	9	25
acres...	55,334	50,604	29,558	19,650	311	1,085
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	81,681	56,217	34,181	18,786	372	2,878
Under 25 years ..... number...	1,233	983	435	297	11	240
25 to 34 years ..... number...	8,895	6,524	3,161	2,503	61	799
35 to 44 years ..... number...	18,259	12,823	6,961	4,942	73	847
45 to 54 years ..... number...	20,829	15,031	8,951	5,360	120	600
55 to 64 years ..... number...	18,190	13,375	9,144	3,879	61	291
65 or more years ..... number...	14,275	7,481	5,529	1,805	46	101
Average age ..... years...	50.8	49.7	51.6	47.9	47.3	40.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ..... operators reporting...	36,687	17,866	10,714	6,176	49	927
1 to 99 days ..... operators reporting...	9,708	8,362	4,530	3,339	22	471
100 to 199 days ..... operators reporting...	4,389	2,594	1,646	827	11	110
200 or more days ..... operators reporting...	22,590	6,910	4,538	2,010	16	346
With other members of family working off farm ..... operators reporting...	11,161	5,223	2,985	1,986	11	241
With income from sources other than farm operated and off-farm work ..... operators reporting...	17,392	8,429	5,259	2,826	22	322
With other income of family exceeding value of agricultural products sold ..... operators reporting...	22,477	5,827	3,989	1,522	21	295
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	45,667	38,894	23,876	12,701	336	1,981
With other members of family working off farm ..... operators reporting...	8,626	6,879	4,145	2,362	44	328
With income from sources other than farm operated .. operators reporting...	18,072	12,654	8,482	3,787	51	334
With other income of family exceeding value of agricultural products sold ..... operators reporting...	6,166	1,876	1,412	400	12	52

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms.....number...	1,558	210	140	370	630
Percent distribution.....percent...	2.7	0.4	0.2	0.7	1.1
Land in farms.....acres...	291,504	48,400	25,920	85,790	108,744
Percent distribution.....percent...	2.5	0.4	0.2	0.7	0.9
Average size of farm.....acres...	187.1	230.5	185.1	231.9	172.6
Value of land and buildings:					
Average per farm.....dollars...	33,420	36,239	26,095	19,487	24,338
Average per acre.....dollars...	180.18	148.65	129.38	85.43	143.37
Land in farms according to use:					
Cropland harvested.....farms reporting...	1,492	210	140	370	573
acres...	133,461	22,380	11,790	37,210	41,384
1 to 9 acres.....farms reporting...	30	5	15	...	11
10 to 19 acres.....farms reporting...	45	5	5	...	45
20 to 29 acres.....farms reporting...	66	5	...	10	55
30 to 49 acres.....farms reporting...	280	40	15	10	106
50 to 99 acres.....farms reporting...	590	75	70	190	230
100 to 199 acres.....farms reporting...	391	65	30	140	115
200 to 499 acres.....farms reporting...	82	15	5	20	11
500 to 999 acres.....farms reporting...	8	...	...	...	...
1,000 or more acres.....farms reporting...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	686	115	50	215	263
acres...	27,555	5,840	1,490	8,305	7,446
Cropland not harvested and not pastured.....farms reporting...	392	45	30	85	185
acres...	9,954	955	1,660	2,505	3,995
Soil-improvement grasses and legumes.....farms reporting...	111	5	5	20	35
acres...	1,465	30	35	315	450
Other cropland (idle and crop failure).....farms reporting...	316	45	25	75	170
acres...	8,489	925	1,625	2,190	3,545
Woodland pastured.....farms reporting...	540	80	50	180	210
acres...	20,685	2,460	2,185	7,425	9,710
Woodland not pastured.....farms reporting...	754	135	45	205	344
acres...	34,608	7,700	1,220	7,500	18,284
Other pasture (not cropland and not woodland).....farms reporting...	800	125	85	255	357
acres...	49,095	6,595	6,050	15,935	21,135
Improved pasture.....farms reporting...	224	35	15	65	95
acres...	5,076	890	445	985	1,930
Irrigated land in farms.....farms reporting...	130	...	5	...	16
acres...	4,350	...	60	...	142
Land use practices:					
Cropland in cover crops.....farms reporting...	187	25	...	20	65
acres...	5,265	245	...	240	1,445
Cropland used for grain or row crops farmed on the contour.....farms reporting...	41	10	5	20	25
acres...	2,185	145	80	435	255
Land in strip-cropping systems for soil-erosion control.....farms reporting...	51	15	5	...	10
acres...	2,430	475	600	...	350
System of terraces on crop and pasture land.....farms reporting...	20	...	...	...	5
acres...	970	...	...	...	115
FARM OPERATORS BY AGE					
Operators reporting age.....number...	1,548	205	140	365	620
Under 25 years.....number...	110	15	10	20	85
25 to 34 years.....number...	464	60	35	75	165
35 to 44 years.....number...	511	60	50	70	156
45 to 54 years.....number...	280	60	20	125	115
55 to 64 years.....number...	147	10	15	45	74
65 or more years.....number...	36	...	10	30	25
Average age.....years...	39.3	38.0	41.0	45.0	39.2
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total.....operators reporting...	476	90	65	70	226
1 to 99 days.....operators reporting...	231	45	30	40	125
100 to 199 days.....operators reporting...	45	30	...	5	30
200 or more days.....operators reporting...	200	15	35	25	71
With other members of family working off farm.....operators reporting...	95	25	20	30	71
With income from sources other than farm operated and off-farm work.....operators reporting...	171	20	25	25	81
With other income of family exceeding value of agricultural products sold.....operators reporting...	175	25	25	15	55
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	1,082	120	75	300	404
With other members of family working off farm.....operators reporting...	147	25	10	60	86
With income from sources other than farm operated...operators reporting...	167	40	15	30	82
With other income of family exceeding value of agricultural products sold.....operators reporting...	47	...	...	5	...

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	18,028	15,920	7,979	7,134	90	717
number...	18,702	16,556	8,252	7,441	91	772
Corn pickers ..... farms reporting...	6,631	6,096	2,550	3,167	24	355
number...	6,819	6,269	2,602	3,281	26	360
Pick-up balers ..... farms reporting...	36,039	32,852	17,382	13,593	154	1,723
number...	36,724	33,498	17,675	13,903	166	1,754
Field forage harvesters ..... farms reporting...	17,109	16,616	7,746	7,857	111	902
number...	18,094	17,552	8,112	8,355	122	963
Motortrucks ..... farms reporting...	47,459	38,310	21,533	14,583	301	1,893
number...	66,486	55,989	28,865	23,593	731	2,800
Tractors ..... farms reporting...	72,959	53,067	31,635	18,369	356	2,707
number...	155,544	125,925	68,001	50,411	1,205	6,308
Tractors other than garden ..... farms reporting...	70,176	51,920	30,668	18,246	329	2,677
number...	138,670	114,975	61,424	46,745	1,051	5,755
1 tractor ..... farms reporting...	29,698	15,565	11,294	3,310	89	872
2 tractors ..... farms reporting...	23,567	20,231	11,827	7,304	69	1,031
3 tractors ..... farms reporting...	10,844	10,237	5,170	4,502	77	488
4 tractors ..... farms reporting...	3,698	3,610	1,594	1,828	33	155
5 or more tractors ..... farms reporting...	2,369	2,277	783	1,302	61	131
Wheel tractors ..... farms reporting...	69,411	51,467	30,328	18,179	328	2,632
number...	131,149	108,586	57,844	44,346	927	5,469
Crawler tractors ..... farms reporting...	6,719	5,670	3,216	2,104	89	261
number...	7,521	6,389	3,580	2,399	124	286
Garden tractors ..... farms reporting...	15,373	9,835	5,905	3,322	116	492
number...	16,874	10,950	6,577	3,666	154	553
Automobiles ..... farms reporting...	73,122	51,271	30,664	17,626	320	2,661
number...	93,150	66,406	38,317	24,058	639	3,392
Automobiles and/or motortrucks ..... farms reporting...	78,513	55,176	33,363	18,636	374	2,803
Telephone ..... farms reporting...	74,191	52,209	31,365	17,924	352	2,568
Home freezer ..... farms reporting...	53,881	39,381	22,707	14,641	239	1,794
Milking machine ..... farms reporting...	45,049	40,708	22,999	15,380	171	2,158
Electric milk cooler ..... farms reporting...	43,690	40,015	22,581	15,148	163	2,123
Bulk-type ..... farms reporting...	7,271	7,192	3,214	3,523	51	404
Crop dryer (for grain, forage, or other crops) ..... farms reporting...	2,485	2,408	1,021	1,254	29	104
Power-operated elevator, conveyor, or blower ..... farms reporting...	37,270	34,628	18,404	14,312	177	1,735
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	59,338	41,133	24,650	14,026	295	2,162
Gravel, shell, or shale ..... farms reporting...	12,403	8,948	5,648	2,895	28	377
Dirt or unimproved ..... farms reporting...	9,741	6,157	3,918	1,858	49	332
Less than 1 mile to a hard surface road ..... farms reporting...	5,353	3,317	1,971	1,108	22	216
1 or more miles to a hard surface road ..... farms reporting...	4,388	2,840	1,947	750	27	116
1 mile ..... farms reporting...	2,424	1,577	1,071	415	11	80
2 or 3 miles ..... farms reporting...	1,738	1,122	776	300	15	31
4 miles ..... farms reporting...	110	75	40	30	...	5
5 or more miles ..... farms reporting...	116	66	60	5	1	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	20,544	19,631	10,172	8,236	256	967
persons...	46,679	44,781	21,200	19,718	1,751	2,112
Regular hired workers (employed 150 or more days) ..... farms reporting...	15,849	15,376	7,755	6,681	235	705
persons...	28,984	27,825	13,114	12,479	1,048	1,184
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	10,406	10,028	5,322	4,114	75	517
2 hired workers ..... farms reporting...	3,207	3,166	1,443	1,542	80	101
3 or 4 hired workers ..... farms reporting...	1,467	1,444	720	642	29	53
5 to 9 hired workers ..... farms reporting...	542	529	193	283	25	28
10 or more hired workers ..... farms reporting...	227	209	77	100	26	6
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	75,236	52,205	31,888	17,584	293	2,440
Not residing on farm operated ..... operators reporting...	3,895	2,562	1,388	766	60	348
Operators not reporting residence ..... number...	3,223	1,993	1,314	527	32	120
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... operators reporting...	54,363	43,484	24,188	16,719	278	2,299
acres on which used...	2,170,683	2,023,862	845,881	1,037,572	27,300	113,109
tons...	491,720	462,912	182,465	246,187	8,294	25,966
Dry materials ..... farms reporting...	54,072	43,278	24,028	16,678	278	2,294
tons...	486,985	458,282	181,540	242,571	8,258	25,913
Liquid materials ..... farms reporting...	535	435	227	181	2	25
tons...	4,735	4,630	925	3,616	36	53
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	15,743	13,729	7,348	5,626	85	670
acres...	353,387	329,206	159,685	150,206	3,637	15,678
Dry materials ..... farms reporting...	15,713	13,704	7,333	5,616	85	670
tons...	63,284	58,585	29,766	25,367	703	2,749
Liquid materials ..... farms reporting...	60	45	20	20	...	5
tons...	316	294	56	220	...	18
Other pasture (not cropland) ..... farms reporting...	3,569	3,324	1,608	1,531	33	152
acres...	48,846	46,101	21,480	21,470	950	2,201
Dry materials ..... farms reporting...	3,559	3,314	1,598	1,531	33	152
tons...	8,413	7,914	3,753	3,649	199	313
Liquid materials ..... farms reporting...	10	10	10	...	...	...
tons...	18	18	18	...	...	...
Corn ..... farms reporting...	33,019	29,241	14,869	12,600	138	1,634
acres...	578,602	553,226	224,088	291,188	4,090	33,860
Dry materials ..... farms reporting...	32,993	29,225	14,859	12,594	138	1,634
tons...	105,483	100,034	41,453	51,642	718	6,221
Liquid materials ..... farms reporting...	230	210	101	98	1	10
tons...	870	854	211	628	(Z)	15

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	365	65	45	110	132
number...	395	80	45	110	142
Corn pickers ..... farms reporting...	190	30	20	50	65
number...	195	30	20	50	65
Pick-up balers ..... farms reporting...	911	160	85	255	312
number...	942	160	85	255	312
Field forage harvesters ..... farms reporting...	536	75	15	115	161
number...	571	90	15	125	162
Motortrucks ..... farms reporting...	1,123	135	95	175	365
number...	1,746	185	120	240	509
Tractors ..... farms reporting...	1,452	205	125	355	570
number...	3,443	485	345	760	1,275
Tractors other than garden ..... farms reporting...	1,432	205	125	350	565
number...	3,162	445	300	715	1,133
1 tractor ..... farms reporting...	415	65	25	115	252
2 tractors ..... farms reporting...	590	75	50	145	171
3 tractors ..... farms reporting...	267	40	35	55	91
4 tractors ..... farms reporting...	80	20	5	30	20
5 or more tractors ..... farms reporting...	80	5	10	5	31
Wheel tractors ..... farms reporting...	1,417	200	115	350	550
number...	3,018	430	270	710	1,041
Crawler tractors ..... farms reporting...	129	15	25	5	87
number...	144	15	30	5	92
Garden tractors ..... farms reporting...	246	40	40	45	121
number...	281	40	45	45	142
Automobiles ..... farms reporting...	1,417	200	130	340	574
number...	1,800	265	165	425	737
Automobiles and/or motortrucks ..... farms reporting...	1,518	205	135	345	600
Telephone ..... farms reporting...	1,398	180	125	330	535
Home freezer ..... farms reporting...	931	110	90	230	433
Milking machine ..... farms reporting...	1,131	170	90	330	437
Electric milk cooler ..... farms reporting...	1,131	170	85	320	417
Bulk-type ..... farms reporting...	243	50	5	40	66
Crop drier (for grain, forage, or other crops) ..... farms reporting...	57	20	...	...	27
Power-operated elevator, conveyor, or blower ..... farms reporting...	943	150	85	240	317
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	1,160	180	90	270	462
Gravel, shell, or shale ..... farms reporting...	171	20	30	75	81
Dirt or unimproved ..... farms reporting...	202	10	15	25	80
Less than 1 mile to a hard surface road ..... farms reporting...	126	10	10	20	50
1 or more miles to a hard surface road ..... farms reporting...	76	...	5	5	30
1 mile ..... farms reporting...	45	...	5	5	25
2 or 3 miles ..... farms reporting...	26	...	...	...	5
4 miles ..... farms reporting...	5	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	563	75	50	125	154
persons...	1,510	140	80	145	237
Regular hired workers (employed 150 or more days) ..... farms reporting...	401	65	35	85	119
persons...	789	110	40	95	150
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	266	45	30	80	96
2 hired workers ..... farms reporting...	71	5	5	...	20
3 or 4 hired workers ..... farms reporting...	37	10	...	5	1
5 to 9 hired workers ..... farms reporting...	21	5	...	...	2
10 or more hired workers ..... farms reporting...	6	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	1,261	175	115	335	554
Not residing on farm operated ..... operators reporting...	227	35	20	20	46
Operators not reporting residence ..... number...	70	...	5	15	30
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	1,282	180	125	275	437
acres on which used...	66,789	13,450	4,400	11,985	16,485
tons...	16,986	1,974	858	1,759	4,389
Dry materials ..... farms reporting...	1,277	180	125	275	437
tons...	16,933	1,974	858	1,759	4,389
Liquid materials ..... farms reporting...	25	...	...	...	...
tons...	53	...	...	...	...
Crops on which used–					
Hay and cropland pasture ..... farms reporting...	388	50	25	65	142
acres...	9,468	1,795	400	1,085	2,930
Dry materials ..... farms reporting...	388	50	25	65	142
tons...	1,584	319	56	168	622
Liquid materials ..... farms reporting...	5	...	...	...	...
tons...	18	...	...	...	...
Other pasture (not cropland) ..... farms reporting...	81	20	...	15	36
acres...	996	655	...	105	445
Dry materials ..... farms reporting...	81	20	...	15	36
tons...	140	75	...	28	70
Liquid materials ..... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Corn ..... farms reporting...	874	160	70	240	290
acres...	20,715	3,570	1,225	4,080	4,270
Dry materials ..... farms reporting...	874	160	70	240	290
tons...	4,006	574	249	624	768
Liquid materials ..... farms reporting...	10	...	...	...	...
tons...	15	...	...	...	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator			
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fortilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat ..... farms reporting...	14,416	11,112	5,383	5,092	43	594
acres...	226,489	196,548	79,997	103,349	1,742	11,460
Dry materials ..... farms reporting...	14,355	11,081	5,373	5,076	43	589
tons...	37,121	32,203	13,353	16,648	367	1,835
Liquid materials ..... farms reporting...	141	101	40	51	...	10
tons...	300	267	200	50	...	17
Irish potatoes ..... farms reporting...	2,801	2,211	971	1,031	38	171
acres...	83,201	81,908	24,109	51,361	1,912	4,526
Dry materials ..... farms reporting...	2,791	2,201	971	1,021	38	171
tons...	90,716	89,931	26,217	56,390	1,851	5,473
Liquid materials ..... farms reporting...	52	52	21	31	...	...
tons...	2,246	2,246	212	2,034	...	...
All other crops ..... farms reporting...	36,748	29,991	16,149	12,114	173	1,555
acres...	880,158	816,873	336,522	419,998	14,969	45,384
Dry materials ..... farms reporting...	36,657	29,935	16,109	12,098	173	1,555
tons...	181,968	169,615	66,998	88,875	4,420	9,322
Liquid materials ..... farms reporting...	182	137	96	34	2	5
tons...	985	951	228	684	36	3
Lime or liming materials used during the year ..... farms reporting...	24,140	21 534	11,499	8,971	119	945
acres limed...	454,118	428,944	210,650	197,631	4,040	16,623
tons...	924,463	876,948	429,196	408,527	6,722	32,503
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	81,374	56,675	34,515	18,867	385	2,908
Feed for livestock and poultry ..... farms reporting...	67,028	49,536	29,681	17,098	281	2,476
dollars...	174,964,647	166,626,663	96,852,808	60,697,514	1,652,708	7,423,633
Under $100 ..... farms reporting...	4,912	1,166	864	251	1	50
$100 to $999 ..... farms reporting...	22,576	10,410	7,043	2,758	73	536
$1,000 to $1,999 ..... farms reporting...	12,107	11,029	6,806	3,561	46	616
$2,000 to $4,999 ..... farms reporting...	18,833	18,372	10,404	6,941	72	955
$5,000 or more ..... farms reporting...	8,600	8,559	4,564	3,587	89	319
Purchase of livestock and poultry ..... farms reporting...	33,562	25,068	14,528	8,992	155	1,393
dollars...	42,546,079	39,944,002	20,951,769	15,648,390	416,217	2,927,626
Under $1,000 ..... farms reporting...	22,715	14,775	9,024	4,972	82	697
$1,000 to $2,499 ..... farms reporting...	6,302	5,921	3,227	2,309	39	346
$2,500 to $4,999 ..... farms reporting...	2,688	2,583	1,358	1,023	17	185
$5,000 to $9,999 ..... farms reporting...	1,279	1,222	627	475	8	112
$10,000 or more ..... farms reporting...	578	567	292	213	9	53
Machine hire ..... farms reporting...	39,558	30,567	17,571	11,314	156	1,526
dollars...	8,855,366	7,721,553	4,163,816	3,136,667	53,900	367,170
Under $200 ..... farms reporting...	24,474	17,188	10,413	5,881	63	831
$200 to $999 ..... farms reporting...	14,158	12,505	6,720	5,030	86	669
$1,000 or more ..... farms reporting...	926	874	438	403	7	26
Hired labor ..... farms reporting...	41,931	36,994	20,632	14,135	339	1,888
dollars...	93,453,472	89,594,739	42,201,879	38,422,603	5,137,505	3,832,752
Under $200 ..... farms reporting...	10,989	7,962	4,962	2,520	30	450
$200 to $499 ..... farms reporting...	7,829	6,707	3,931	2,421	30	325
$500 to $999 ..... farms reporting...	5,933	5,542	3,180	2,019	2	341
$1,000 to $2,499 ..... farms reporting...	7,395	7,170	4,031	2,752	36	351
$2,500 to $4,999 ..... farms reporting...	5,370	5,258	2,533	2,400	69	256
$5,000 to $9,999 ..... farms reporting...	2,779	2,765	1,352	1,260	60	93
$10,000 to $19,999 ..... farms reporting...	1,067	1,056	429	523	51	53
$20,000 to $49,999 ..... farms reporting...	452	428	168	204	39	17
$50,000 or more ..... farms reporting...	117	106	46	36	22	2
Seeds, bulbs, plants, and trees ..... farms reporting...	42,037	33,541	18,866	12,702	221	1,752
dollars...	17,623,419	16,835,047	7,375,668	7,389,600	1,162,568	907,211
Under $100 ..... farms reporting...	15,680	9,442	6,240	2,664	28	510
$100 to $499 ..... farms reporting...	20,325	18,252	10,091	7,187	79	895
$500 to $999 ..... farms reporting...	3,268	3,151	1,355	1,608	25	163
$1,000 or more ..... farms reporting...	2,764	2,696	1,180	1,243	89	184
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	78,680	55,873	33,837	18,784	385	2,867
dollars...	36,903,655	33,871,663	17,081,267	14,476,352	579,984	1,734,060
Under $100 ..... farms reporting...	17,242	4,196	3,541	445	30	180
$100 to $499 ..... farms reporting...	36,174	27,261	18,301	7,403	132	1,425
$500 to $999 ..... farms reporting...	16,472	15,806	8,427	6,438	75	866
$1,000 to $4,999 ..... farms reporting...	8,542	8,367	3,475	4,385	122	385
$5,000 or more ..... farms reporting...	250	243	93	113	26	11
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	774,018,298	748,591,476	384,534,426	311,447,802	15,627,947	36,981,301
average per farm, dollars...	9,399	13,189	11,117	16,499	40,592	12,717
All crops sold ..... dollars...	209,317,353	197,667,020	93,667,626	84,057,279	10,582,378	9,359,737
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	74,495,888	68,298,691	25,222,267	38,141,236	1,126,330	3,808,858
Vegetables sold ..... dollars...	38,647,411	37,236,101	12,351,438	21,949,631	450,057	2,484,975
Fruits and nuts sold ..... dollars...	48,096,781	45,555,336	25,515,735	16,876,365	1,786,116	1,377,120
Forest products and horticultural specialty products sold ..... dollars...	48,077,273	46,576,892	30,578,186	7,090,047	7,219,875	1,688,784
All livestock and livestock products sold ..... dollars...	564,700,945	550,924,456	290,866,800	227,390,523	5,045,569	27,621,564
Poultry and poultry products sold ..... dollars...	80,370,901	77,522,186	57,787,663	16,299,598	1,258,870	2,176,055
Dairy products sold ..... dollars...	408,684,430	403,847,813	197,110,788	181,168,981	3,079,777	22,488,267
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	75,645,614	69,554,457	35,968,349	29,921,944	706,922	2,957,242

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Wheat.....farms reporting...	304	60	50	80	100
acres...	6,730	1,280	710	1,570	1,170
Dry materials.....farms reporting...	299	60	50	80	100
tons...	1,067	192	123	213	240
Liquid materials.....farms reporting...	10	...	...	...	...
tons...	17	...	...	...	...
Irish potatoes.....farms reporting...	125	5	5	...	36
acres...	3,580	30	10	...	906
Dry materials.....farms reporting...	125	5	5	...	36
tons...	4,262	15	5	...	1,191
Liquid materials.....farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
All other crops.....farms reporting...	859	150	80	205	261
acres...	25,300	6,120	2,055	5,145	6,764
Dry materials.....farms reporting...	859	150	80	205	261
tons...	5,874	799	425	726	1,498
Liquid materials.....farms reporting...	5	...	...	...	...
tons...	3	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	523	65	55	105	197
acres limed...	9,453	1,190	515	1,755	3,710
tons...	19,103	2,260	1,090	3,010	7,040
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	1,558	210	140	370	630
Feed for livestock and poultry.....farms reporting...	1,267	175	100	370	564
dollars...	4,270,230	460,890	280,285	815,465	1,596,763
Under $100.....farms reporting...	25	...	...	15	10
$100 to $999.....farms reporting...	196	30	30	85	195
$1,000 to $1,999.....farms reporting...	291	65	35	90	135
$2,000 to $4,999.....farms reporting...	540	55	25	155	180
$5,000 or more.....farms reporting...	215	25	10	25	44
Purchase of livestock and poultry.....farms reporting...	799	85	40	110	359
dollars...	1,985,145	96,785	102,900	192,530	550,266
Under $1,000.....farms reporting...	316	50	15	75	241
$1,000 to $2,499.....farms reporting...	221	20	15	20	70
$2,500 to $4,999.....farms reporting...	140	10	...	10	25
$5,000 to $9,999.....farms reporting...	81	5	10	...	16
$10,000 or more.....farms reporting...	41	...	...	5	7
Machine hire.....farms reporting...	739	150	60	255	322
dollars...	169,805	52,195	19,510	64,380	61,280
Under $200.....farms reporting...	406	60	20	135	210
$200 to $999.....farms reporting...	322	85	40	115	107
$1,000 or more.....farms reporting...	11	5	...	5	5
Hired labor.....farms reporting...	1,058	120	85	235	390
dollars...	2,679,530	277,040	99,045	210,370	566,767
Under $200.....farms reporting...	200	20	20	65	145
$200 to $499.....farms reporting...	175	15	25	55	55
$500 to $999.....farms reporting...	206	30	5	45	55
$1,000 to $2,499.....farms reporting...	205	25	15	40	66
$2,500 to $4,999.....farms reporting...	151	10	20	30	45
$5,000 to $9,999.....farms reporting...	63	15	...	...	15
$10,000 to $19,999.....farms reporting...	41	5	...	...	7
$20,000 to $49,999.....farms reporting...	16	...	...	...	1
$50,000 or more.....farms reporting...	1	...	...	...	1
Seeds, bulbs, plants, and trees.....farms reporting...	980	160	85	220	307
dollars...	676,204	48,375	32,510	41,650	108,472
Under $100.....farms reporting...	245	25	30	85	125
$100 to $499.....farms reporting...	500	105	45	115	130
$500 to $999.....farms reporting...	87	25	5	20	26
$1,000 or more.....farms reporting...	148	5	5	...	26
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1,537	210	135	370	615
dollars...	1,057,810	120,260	63,190	183,955	308,845
Under $100.....farms reporting...	80	10	5	15	70
$100 to $499.....farms reporting...	740	90	70	190	335
$500 to $999.....farms reporting...	446	85	55	135	145
$1,000 to $4,999.....farms reporting...	262	25	5	30	63
$5,000 or more.....farms reporting...	9	...	...	...	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	22,191,610	2,854,298	1,388,124	4,038,063	6,509,206
average per farm, dollars...	14,244	13,592	9,915	10,914	10,332
All crops sold.....dollars...	6,497,486	463,169	282,098	511,324	1,605,660
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,511,775	293,741	193,873	227,575	581,894
Vegetables sold.....dollars...	1,705,620	41,380	69,325	73,750	594,900
Fruits and nuts sold.....dollars...	886,352	114,525	12,400	189,499	174,344
Forest products and horticultural specialty products sold.....dollars...	1,393,739	13,523	6,500	20,500	254,522
All livestock and livestock products sold.....dollars...	15,694,124	2,391,129	1,106,026	3,526,739	4,903,546
Poultry and poultry products sold.....dollars...	1,240,254	8,485	208,081	39,704	679,531
Dairy products sold.....dollars...	12,878,885	2,196,735	815,915	3,121,730	3,475,002
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	1,574,985	185,909	82,030	365,305	749,013

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	60,273	46,004	26,630	16,760	230	2,384
number...	2,075,243	1,950,626	992,545	842,262	15,625	100,194
Cows, including heifers that have calved ..... farms reporting...	56,079	44,633	25,665	16,421	219	2,328
number...	1,253,862	1,207,738	619,255	514,078	8,996	65,409
Milk cows ..... farms reporting...	53,575	43,586	25,054	16,044	196	2,292
number...	1,206,337	1,169,991	600,291	498,120	7,581	63,999
Heifers and heifer calves ..... farms reporting...	54,278	42,736	24,428	15,913	206	2,189
number...	714,089	655,414	327,804	292,072	4,749	30,789
Steers and bulls including steer and bull calves ..... farms reporting...	38,600	30,693	17,267	11,648	185	1,593
number...	107,292	87,474	45,486	36,112	1,880	3,996
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	1,642	521	380	120	6	15
2 to 4 head ..... farms reporting...	5,662	1,315	975	276	9	55
5 to 9 head ..... farms reporting...	5,782	1,576	1,163	358	5	50
10 to 19 head ..... farms reporting...	8,690	5,252	3,805	1,212	10	225
20 to 49 head ..... farms reporting...	24,481	23,407	13,877	8,119	96	1,315
50 to 99 head ..... farms reporting...	11,865	11,807	5,653	5,432	64	658
100 to 499 head ..... farms reporting...	2,137	2,113	773	1,236	38	66
500 or more head ..... farms reporting...	14	13	4	7	2	...
Cows, including heifers that have calved–						
1 head ..... farms reporting...	5,027	1,414	1,028	305	6	75
2 to 9 head ..... farms reporting...	11,175	4,342	3,154	1,039	29	120
10 to 19 head ..... farms reporting...	11,618	10,777	7,084	3,147	31	515
20 to 29 head ..... farms reporting...	12,017	11,910	6,620	4,565	25	700
30 to 49 head ..... farms reporting...	11,889	11,868	6,025	5,052	75	716
50 to 74 head ..... farms reporting...	3,379	3,361	1,408	1,766	20	167
75 to 99 head ..... farms reporting...	563	557	237	287	17	16
100 or more head ..... farms reporting...	411	404	109	260	16	19
Milk cows–						
1 head ..... farms reporting...	4,916	1,453	1,041	331	6	75
2 to 9 head ..... farms reporting...	10,012	4,144	3,022	985	27	110
10 to 19 head ..... farms reporting...	11,160	10,590	6,977	3,067	26	520
20 to 29 head ..... farms reporting...	11,751	11,710	6,500	4,500	20	690
30 to 49 head ..... farms reporting...	11,613	11,596	5,879	4,936	75	706
50 to 74 head ..... farms reporting...	3,227	3,210	1,304	1,731	18	157
75 to 99 head ..... farms reporting...	533	527	232	268	11	16
100 or more head ..... farms reporting...	363	356	99	226	13	18
Horses and/or mules ..... farms reporting...	18,096	12,637	7,515	4,505	100	517
number...	44,573	30,729	16,949	11,612	842	1,326
Hogs and pigs ..... farms reporting...	15,081	9,545	5,274	3,653	75	543
number...	170,356	127,446	68,510	50,768	2,134	6,034
Born since June 1 ..... farms reporting...	7,853	4,936	2,672	1,927	40	297
number...	95,240	71,665	37,360	29,896	825	3,584
Born before June 1 ..... farms reporting...	10,709	6,800	3,710	2,653	64	373
number...	75,116	55,781	31,150	20,872	1,309	2,450
Sheep and lambs ..... farms reporting...	4,652	2,612	1,389	1,110	17	96
number...	217,891	160,430	67,198	80,693	4,366	8,173
Lambs under 1 year old ..... farms reporting...	3,645	2,137	1,150	890	16	81
number...	86,929	68,548	24,724	38,243	1,469	4,112
Sheep 1 year old and over ..... farms reporting...	4,211	2,366	1,265	993	17	91
number...	130,962	91,882	42,474	42,450	2,897	4,061
Ewes ..... farms reporting...	4,074	2,279	1,208	963	17	91
number...	123,125	86,718	40,227	39,736	2,831	3,924
Rams and wethers ..... farms reporting...	2,969	1,700	908	709	17	66
number...	7,837	5,164	2,247	2,714	66	137
Chickens 4 months old and over ..... farms reporting...	32,033	21,869	13,532	7,247	137	953
number...	11,801,709	10,901,394	8,226,220	2,222,535	134,284	318,355
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	54,888	44,776	25,813	16,452	217	2,294
number...	1,024,751	976,390	505,988	412,578	7,162	50,662
dollars...	67,255,003	62,837,565	32,651,113	26,970,777	618,261	2,597,414
Hogs and pigs sold alive ..... farms reporting...	4,925	2,867	1,517	1,136	29	185
number...	155,880	126,014	68,458	51,933	968	4,655
dollars...	4,832,280	3,906,434	2,122,198	1,609,923	30,008	144,305
Sheep and lambs sold alive ..... farms reporting...	3,276	1,852	981	786	15	70
number...	139,672	109,400	42,694	59,193	1,923	5,590
dollars...	1,955,408	1,531,600	597,716	828,702	26,922	78,260
Milk and cream sold[1] ..... farms reporting...	44,983	41,524	23,661	15,478	173	2,212
pounds ..	9,359,099,833	9,245,470,106	4,573,321,965	4,110,619,229	59,109,873	502,419,039
dollars...	408,684,430	403,847,813	197,110,788	181,168,981	3,079,777	22,488,267
Chickens including broilers sold ..... farms reporting...	14,707	10,949	7,112	3,304	101	432
dollars...	16,072,324	15,685,518	12,535,291	2,348,342	264,445	537,440
Chicken eggs sold ..... farms reporting...	17,976	12,805	8,185	4,044	105	471
dozens...	135,701,813	129,389,577	98,527,216	25,467,965	2,040,338	3,354,058
dollars...	50,209,674	47,874,145	36,455,072	9,423,146	754,925	1,241,002
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	3,968	2,477	1,278	1,007	44	148
number of litters...	27,471	21,090	11,325	8,562	325	878
1 or 2 litters ..... farms reporting...	1,758	978	557	344	21	56
3 to 9 litters ..... farms reporting...	1,456	864	416	371	10	67
10 to 19 litters ..... farms reporting...	467	376	171	184	6	15
20 to 39 litters ..... farms reporting...	191	176	82	77	7	10
40 to 69 litters ..... farms reporting...	59	51	26	25	...	...
70 or more litters ..... farms reporting...	37	32	26	6	...	...
June 2 to November 30 ..... farms reporting...	3,094	1,949	981	824	27	117
number of litters...	13,231	9,984	5,166	4,230	141	447
December 1 to June 1 ..... farms reporting...	2,932	1,962	985	826	34	117
number of litters...	14,240	11,106	6,159	4,332	184	431

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves....farms reporting...	1,217	180	105	360	522
number...	53,184	9,415	3,950	15,790	17,855
Cows, including heifers that have calved....farms reporting...	1,201	175	105	360	487
number...	35,385	5,725	2,580	10,400	11,319
Milk cows....farms reporting...	1,175	175	105	350	487
number...	34,595	5,710	2,560	10,130	11,004
Heifers and heifer calves....farms reporting...	1,102	170	95	350	472
number...	15,961	3,395	1,200	4,550	5,683
Steers and bulls including steer and bull calves....farms reporting...	796	105	85	275	332
number...	1,838	295	170	840	853
Farms reporting by number on hand:					
Cattle and calves–					
1 head....farms reporting...	5	...	...	...	10
2 to 4 head....farms reporting...	25	...	...	10	20
5 to 9 head....farms reporting...	15	...	...	...	35
10 to 19 head....farms reporting...	100	15	15	25	70
20 to 49 head....farms reporting...	675	90	65	205	280
50 to 99 head....farms reporting...	351	60	20	120	107
100 to 499 head....farms reporting...	46	15	5	...	...
500 or more head....farms reporting...	...	...	...	...	...
Cows, including heifers that have calved–					
1 head....farms reporting...	40	...	...	15	20
2 to 9 head....farms reporting...	35	...	10	10	65
10 to 19 head....farms reporting...	285	45	30	50	105
20 to 29 head....farms reporting...	320	45	40	135	160
30 to 49 head....farms reporting...	385	65	15	130	121
50 to 74 head....farms reporting...	112	15	5	20	15
75 to 99 head....farms reporting...	10	...	5	...	1
100 or more head....farms reporting...	14	5	...	...	...
Milk cows–					
1 head....farms reporting...	40	...	...	15	20
2 to 9 head....farms reporting...	25	...	10	5	70
10 to 19 head....farms reporting...	285	45	30	50	110
20 to 29 head....farms reporting...	315	45	40	130	160
30 to 49 head....farms reporting...	380	65	15	135	111
50 to 74 head....farms reporting...	107	15	5	15	15
75 to 99 head....farms reporting...	10	...	5	...	1
100 or more head....farms reporting...	13	5	...	...	...
Horses and/or mules....farms reporting...	197	40	25	85	170
number...	466	140	45	170	505
Hogs and pigs....farms reporting...	267	25	35	90	126
number...	3,006	245	205	1,330	1,248
Born since June 1....farms reporting...	126	15	25	65	66
number...	1,576	150	150	925	783
Born before June 1....farms reporting...	192	20	15	55	91
number...	1,430	95	55	405	465
Sheep and lambs....farms reporting...	30	5	5	20	36
number...	3,060	170	65	1,560	3,318
Lambs under 1 year old....farms reporting...	25	5	5	15	31
number...	1,905	85	30	440	1,652
Sheep 1 year old and over....farms reporting...	30	5	5	20	31
number...	1,155	85	35	1,120	1,666
Ewes....farms reporting...	30	5	5	20	31
number...	1,125	80	30	1,090	1,599
Rams and wethers....farms reporting...	10	5	5	20	26
number...	30	5	5	30	67
Chickens 4 months old and over....farms reporting...	497	35	40	150	231
number...	201,650	1,085	36,815	12,290	66,515
Livestock and livestock products sold:					
Cattle and calves sold alive....farms reporting...	1,182	175	100	350	487
number...	27,455	4,040	2,330	7,365	9,472
dollars...	1,444,615	167,445	75,030	335,540	574,784
Hogs and pigs sold alive....farms reporting...	95	10	10	25	45
number...	2,030	550	195	390	1,490
dollars...	62,930	17,050	6,045	12,090	46,190
Sheep and lambs sold alive....farms reporting...	15	5	5	20	25
number...	2,455	85	35	925	2,090
dollars...	34,370	1,190	490	12,950	29,260
Milk and cream sold 1....farms reporting...	1,155	175	95	345	442
pounds ..	279,094,354	48,561,035	18,989,535	76,435,505	79,338,610
dollars...	12,878,885	2,196,735	815,915	3,121,730	3,475,002
Chickens including broilers sold....farms reporting...	211	20	20	50	131
dollars...	455,677	6,712	22,045	2,418	50,588
Chicken eggs sold....farms reporting...	245	10	15	75	126
dozens...	2,114,765	1,750	502,190	98,745	636,608
dollars...	782,462	648	185,811	36,536	235,545
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	62	15	5	35	31
number of litters...	345	60	20	225	228
1 or 2 litters....farms reporting...	26	5	...	15	10
3 to 9 litters....farms reporting...	26	10	5	15	11
10 to 19 litters....farms reporting...	10	...	...	...	5
20 to 39 litters....farms reporting...	...	...	...	5	5
40 to 69 litters....farms reporting...	...	...	...	...	...
70 or more litters....farms reporting...	...	...	...	...	...
June 2 to November 30....farms reporting...	46	15	5	30	21
number of litters...	141	25	10	165	106
December 1 to June 1....farms reporting...	56	10	5	20	26
number of litters...	204	35	10	60	122

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	39,157	33,983	17,764	14,145	189	1,885
acres...	648,141	616,270	257,254	316,264	5,269	37,483
Under 11 acres.....farms reporting...	18,123	13,613	8,638	4,275	45	655
11 to 24 acres.....farms reporting...	13,476	12,924	6,610	5,470	89	755
25 to 49 acres.....farms reporting...	5,887	5,803	2,044	3,332	27	400
50 to 74 acres.....farms reporting...	1,144	1,122	373	697	16	36
75 to 99 acres.....farms reporting...	236	235	71	146	2	16
100 or more acres.....farms reporting...	291	286	28	225	10	23
Harvested for grain.....farms reporting...	19,218	15,331	7,040	7,272	90	929
acres...	232,014	210,735	77,978	117,311	1,666	13,780
bushels...	13,439,425	12,365,610	4,666,540	6,817,995	107,590	773,485
Sales.....farms reporting...	5,933	4,706	2,193	2,152	45	316
bushels...	5,674,976	5,229,071	1,933,840	2,880,552	60,254	354,425
Wheat harvested.....farms reporting...	16,762	12,642	6,279	5,649	60	654
acres...	248,031	211,755	89,100	108,492	1,943	12,220
bushels...	7,493,387	6,518,085	2,686,099	3,376,185	67,266	388,535
Sales.....farms reporting...	14,537	11,013	5,337	5,003	59	614
bushels...	6,793,111	5,926,816	2,400,686	3,092,112	65,658	368,360
Oats harvested for grain.....farms reporting...	39,545	33,112	18,173	13,110	146	1,683
acres...	630,455	580,103	275,589	270,903	3,598	30,013
bushels...	33,731,236	31,545,329	14,689,471	15,007,213	198,060	1,650,585
Sales.....farms reporting...	8,117	5,661	2,961	2,349	26	325
bushels...	5,636,111	4,733,946	2,161,572	2,298,938	17,756	255,680
Barley harvested.....farms reporting...	2,706	2,271	975	1,133	17	146
acres...	26,372	23,347	8,186	13,133	190	1,838
bushels...	795,658	723,133	259,935	402,245	5,158	55,795
Sales.....farms reporting...	878	747	293	389	...	65
bushels...	291,635	265,835	76,330	164,630	...	24,875
Rye harvested.....farms reporting...	1,334	1,133	425	615	32	61
acres...	16,049	14,900	4,405	8,538	687	1,270
bushels...	372,921	345,836	106,631	200,120	10,450	28,635
Sales.....farms reporting...	792	696	274	364	12	46
bushels...	255,906	234,916	71,486	133,869	4,016	25,545
Buckwheat harvested.....farms reporting...	1,792	1,067	563	441	2	61
acres...	16,792	10,342	4,843	4,585	29	885
bushels...	280,733	173,543	88,850	69,273	295	15,125
Sales.....farms reporting...	952	532	261	245	...	26
bushels...	199,578	117,623	61,300	46,648	...	9,675
Dry field and seed beans harvested for beans.....farms reporting...	3,521	2,855	1,185	1,429	20	221
acres...	86,748	81,034	23,810	50,674	820	5,730
100-lb. bags...	883,881	836,491	238,410	542,666	5,900	49,515
Hay crops:						
Land from which hay was cut.....acres...	3,009,405	2,684,057	1,416,513	1,111,223	21,158	135,163
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	30,514	25,808	13,165	11,042	145	1,456
acres...	939,924	878,807	409,586	413,698	7,825	47,698
tons...	2,119,960	2,010,195	922,189	959,837	18,453	109,716
Sales.....farms reporting...	4,716	3,250	1,653	1,387	30	180
tons...	187,204	156,678	81,857	65,931	2,945	5,945
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	42,485	32,274	19,374	11,154	145	1,601
acres...	1,549,590	1,354,781	778,376	500,569	10,336	65,500
tons...	2,597,046	2,337,187	1,337,530	868,795	17,617	113,245
Sales.....farms reporting...	6,404	3,345	2,147	1,032	9	157
tons...	223,607	162,611	106,257	48,291	848	7,215
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5,048	4,362	2,547	1,547	12	256
acres...	37,688	34,627	20,037	11,992	313	2,285
tons...	67,998	63,840	35,615	23,525	700	4,000
Sales.....farms reporting...	122	72	51	16	...	5
tons...	1,205	795	620	155	...	20
Other hay cut.....farms reporting...	12,329	8,656	4,752	3,422	32	450
acres...	332,506	269,461	141,673	113,249	1,249	13,290
tons...	487,719	421,536	230,032	169,179	2,080	20,245
Sales.....farms reporting...	1,855	693	457	200	1	35
tons...	52,847	32,156	22,168	8,858	20	1,110
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	8,947	8,716	4,163	4,062	53	438
acres...	149,697	146,381	66,841	71,715	1,435	6,390
tons, green weight...	972,449	953,104	437,251	466,795	7,133	41,925
Red clover seed harvested.....farms reporting...	994	829	420	364	...	45
acres...	12,280	10,900	5,285	5,050	...	565
bushels...	20,639	18,339	9,591	7,508	...	1,240
Irish potatoes harvested for home use or for sale.....farms reporting...	8,884	5,739	3,202	2,134	57	346
acres[2]..	85,132	83,414	24,729	51,778	2,330	4,577
hundredweight...	16,268,245	16,068,862	5,029,350	9,763,629	418,428	857,455
Vegetables harvested for sale.....farms reporting...	8,276	5,857	2,858	2,602	46	351
Sales.....dollars...	38,647,411	37,236,101	12,351,438	21,949,631	450,057	2,484,975
Strawberries.....farms reporting...	2,594	1,426	789	560	7	70
acres...	3,244	2,778	926	1,734	4	114
quarts...	7,797,522	7,208,632	1,709,266	5,308,001	8,000	183,365
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,352	6,626	4,138	2,144	89	255
acres...	180,893	162,076	93,773	57,662	5,565	5,076

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator–Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	1,000	165	80	300	340
acres...	22,908	3,715	1,295	4,745	4,820
Under 11 acres.....farms reporting...	320	35	30	105	165
11 to 24 acres.....farms reporting...	380	60	35	150	130
25 to 49 acres.....farms reporting...	240	65	15	45	35
50 to 74 acres.....farms reporting...	31	...	...	...	5
75 to 99 acres.....farms reporting...	6	5	...	...	5
100 or more acres.....farms reporting...	23	...	...	...	...
Harvested for grain.....farms reporting...	474	110	50	145	150
acres...	9,130	1,375	505	1,225	1,545
bushels...	518,135	74,725	32,465	64,625	83,535
Sales.....farms reporting...	181	30	5	55	45
bushels...	270,300	35,050	5,000	19,150	24,925
Wheat harvested.....farms reporting...	319	70	55	105	105
acres...	6,930	1,565	765	1,790	1,170
bushels...	228,675	45,765	29,060	51,085	33,950
Sales.....farms reporting...	304	70	50	100	90
bushels...	216,440	45,765	27,205	48,315	30,635
Oats harvested for grain.....farms reporting...	791	155	90	325	322
acres...	14,370	3,520	1,705	5,990	4,428
bushels...	811,705	191,130	108,745	310,655	228,350
Sales.....farms reporting...	170	50	45	35	25
bushels...	137,660	46,425	43,095	18,700	9,800
Barley harvested.....farms reporting...	71	25	15	15	20
acres...	1,023	335	230	140	110
bushels...	31,670	8,625	7,150	5,500	2,850
Sales.....farms reporting...	35	10	10	...	10
bushels...	12,950	4,900	5,525	...	1,500
Rye harvested.....farms reporting...	46	...	...	...	15
acres...	1,080	...	...	...	190
bushels...	24,875	...	...	...	3,760
Sales.....farms reporting...	31	...	...	...	15
bushels...	22,145	...	...	...	3,400
Buckwheat harvested.....farms reporting...	26	15	5	10	5
acres...	345	340	75	50	75
bushels...	7,325	3,900	1,250	400	2,250
Sales.....farms reporting...	6	5	5	5	5
bushels...	5,300	1,400	625	250	2.100
Dry field and seed beans harvested for beans.....farms reporting...	121	40	15	25	20
acres...	3,080	1,285	550	485	330
100-lb. bags...	26,875	8,015	6,195	5,905	2,525
Hay crops:					
Land from which hay was cut.....acres...	70,575	10,620	5,945	22,550	25,473
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	785	135	65	215	256
acres...	26,470	6,245	1,745	6,295	6,943
tons...	61,830	14,350	5,805	13,470	14,261
Sales.....farms reporting...	95	20	20	10	35
tons...	3,455	830	605	250	805
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	825	90	80	240	366
acres...	31,930	2,120	3,185	12,790	15,475
tons...	57,205	3,880	6,770	21,910	23,480
Sales.....farms reporting...	96	10	10	25	16
tons...	5,540	200	260	840	375
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	171	15	25	15	30
acres...	1,570	75	165	300	175
tons...	2,885	115	315	315	370
Sales.....farms reporting...	5	...	...	...	...
tons...	20	...	...	...	...
Other hay cut.....farms reporting...	250	50	20	40	90
acres...	7,225	1,655	660	1,875	1,875
tons...	10,500	3,370	1,085	2,740	2,550
Sales.....farms reporting...	20	...	5	5	5
tons...	315	...	500	175	120
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	207	30	20	90	91
acres...	3,380	525	190	1,290	1,005
tons, green weight...	21,960	3,765	1,290	7,760	7,150
Red clover seed harvested.....farms reporting...	25	10	...	10	...
acres...	260	165	...	140	...
bushels...	565	285	...	390	...
Irish potatoes harvested for home use or for sale.....farms reporting...	210	10	10	25	91
acres[2]..	3,596	32	10	10	929
hundredweight...	621,805	4,230	1,205	450	229,765
Vegetables harvested for sale.....farms reporting...	231	25	25	30	40
Sales.....dollars...	1,705,620	41,380	69,325	73,750	594,900
Strawberries.....farms reporting...	60	...	...	5	5
acres...	111	...	...	2	1
quarts...	181,325	...	...	1,040	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	125	20	10	25	75
acres...	2,778	455	170	710	963

State Table 22.–CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS			
All cash tenants ..... number...	1,979	1,558	421
Land owned ..... operators reporting...	10	10	...
acres...	950	950	...
Land rented from others ..... operators reporting...	1,979	1,558	421
acres...	318,809	292,024	26,785
Land rented to others ..... operators reporting...	45	35	10
acres...	1,670	1,470	200
Land in farms of cash tenants ..... acres...	318,089	291,504	26,585
Average size of farm ..... acres...	160.7	187.1	63.1
Value of land and buildings:			
Average per farm ..... dollars...	28,645	33,420	9,517
Average per acre ..... dollars...	179.03	180.18	164.38
Proportion of cash tenants reporting value ..... percent...	83.5	84.9	78.4
Cropland harvested ..... farms reporting...	1,793	1,492	301
acres...	141,226	133,461	7,765
Cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	1,606	1,291	315
Proportion of all cash tenants ..... percent...	81.2	82.9	74.8
All land rented from others ..... acres...	253,969	236,639	17,330
Average per operator ..... acres...	158.1	183.3	55.0
Value of land and buildings:			
Average per operator ..... dollars...	28,773	33,584	9,060
Average per acre ..... dollars...	181.95	183.22	164.67
Cash rent paid:			
Average per operator ..... dollars...	1,267	1,470	435
Average per acre ..... dollars...	8.01	8.02	7.92
Average per $100 of value of land and buildings ..... dollars...	4.40	4.38	4.81

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ..... number...	225	210	15
Land owned ..... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ..... operators reporting...	225	210	15
acres...	49,120	48,455	665
Land rented to others ..... operators reporting...	10	10	...
acres...	55	55	...
Land in farms of share-cash tenants ..... acres...	49,065	48,400	665
Average size of farm ..... acres...	218.1	230.5	44.3
Value of land and buildings:			
Average per farm ..... dollars...	34,483	36,239	2,000
Average per acre ..... dollars...	148.70	148.65	166.67
Proportion of share-cash tenants reporting value ..... percent...	86.7	88.1	66.7
Cropland harvested ..... farms reporting...	225	210	15
acres...	22,800	22,380	420
Share-cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	155	145	10
Proportion of all share-cash tenants ..... percent...	68.9	69.0	66.7
All land rented from others ..... acres...	37,165	37,045	120
Average per operator ..... acres...	239.8	255.5	12.0
Value of land and buildings:			
Average per operator ..... dollars...	37,740	40,205	2,000
Average per acre ..... dollars...	157.40	157.37	166.67
Cash rent paid:			
Average per operator ..... dollars...	771	812	178
Average per acre ..... dollars...	3.22	3.18	14.79
Average per $100 of value of land and buildings ..... dollars...	2.04	2.02	8.88

State Table 23.–SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
25	40	53	71	96
50	28	37	50	68
100	20	26	35	48
250	13	17	22	30
500	8.9	12	16	21
1,000	6.3	8.4	11	15
2,500	4.0	5.3	7.1	9.6

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
5,000	2.8	3.7	5.0	6.8
10,000	2.0	2.6	3.5	4.8
25,000	1.3	1.7	2.2	3.0
50,000	0.9	1.2	1.6	2.1
100,000	0.6	0.8	1.1	1.5
250,000	0.4	0.5	0.7	1.0

[1]Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.–INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item.]

Item (For definitions and explanations, see text)		Total	Size-of-farm group					Tenure-of-farm-operator group			Economic-class-of-farm group				Type-of-farm group						
			Under 50 acres	50–99 acres	100–219 acres	220–499 acres	500–999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms
Farms and farm characteristics:																					
Land in farms	acres	1	1	1	1	1	1	1	1	2	1	1	1	2	1	...	2	2	1	2	2
Value of land and buildings per farm	dollars	1	2	1	1	1	1	2	2	2	2	1	2	2	1	...	2	2	1	2	2
Cropland harvested	acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	3	1	2	2
Total cropland	acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	2	2
Total pastureland	acres	1	1	1	1	1	1	2	1	2	2	1	2	3	2	...	1	3	1	2	2
Irrigated land in farms	acres	3	2	3	2	3	3	2	2	3	2	3	2	3	3	...	3	3	3	3	3
Commercial fertilizer:																					
Land on which commercial fertilizer was used	acres	2	2	2	1	2	2	2	2	2	2	1	2	2	2	...	2	3	2	2	3
Farm labor:																					
Regular hired workers employed 150 or more days	persons	2	3	1	1	1	1	2	2	3	2	1	1	1	2	...	2	2	1	2	2
Specified farm expenditures:																					
Feed for livestock and poultry	dollars	2	4	2	1	1	1	3	1	2	1	1	2	3	2	...	2	3	1	2	2
Purchase of livestock and poultry	dollars	3	4	4	3	2	1	4	3	2	2	2	4	4	3	...	3	3	3	2	4
Machine hire	dollars	3	4	3	3	2	1	4	2	2	3	2	4	2	2	...	3	3	2	2	2
Hired labor	dollars	3	4	3	3	2	2	4	3	4	2	2	3	3	2	...	3	3	3	3	3
Seeds, bulbs, plants, and trees	dollars	4	4	4	4	3	3	4	4	4	3	4	3	4	3	...	2	4	1	2	3
Gasoline and other petroleum fuel and oil for the farm business	dollars	1	4	2	1	1	1	2	2	2	1	1	1	2	2	...	2	2	1	2	2
Livestock and livestock products:																					
Cattle and calves on hand	number	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	2	2
Cows, including heifers that have calved, on hand	number	1	2	1	1	1	1	2	1	2	1	1	1	3	2	...	1	3	1	2	3
Hogs and pigs on hand	number	3	2	3	3	4	3	4	3	2	4	3	4	3	3	...	3	2	4	3	3
Sheep and lambs on hand	number	3	2	3	2	2	3	2	3	3	2	3	3	2	3	...	3	3	2	3	2
Chickens, 4 months old and over, on hand	number	4	4	4	4	4	2	4	4	4	3	4	4	4	2	...	4	2	3	2	3
Calves sold alive	number	1	2	1	1	1	1	2	1	2	1	1	1	2	3	...	1	2	1	2	3
Cattle, not counting calves, sold alive	number	2	2	3	2	2	2	2	2	3	2	2	2	2	2	...	2	2	2	2	2
Hogs and pigs sold alive	number	2	2	2	2	2	2	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Sheep and lambs sold alive	number	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Horses sold	number	4	4	4	4	4	4	4	4	4	4	4	4	2	4	...	4	4	4	4	4
Broilers sold	number	x	x	x	x	x	x	x	x	x	x	x	x	x	x	...	x	x	x	x	x
Other chickens sold	number	4	3	3	3	3	2	4	3	4	3	3	3	3	2	...	4	4	3	2	2
Chicken eggs sold	dozens	4	3	3	4	4	2	4	3	4	3	3	3	3	2	...	4	2	3	2	3
Value of milk and cream sold	dollars	1	3	1	1	1	1	2	1	2	1	1	1	2	2	...	1	3	1	2	2
Specified crops harvested:																					
Corn for all purposes	acres	1	2	1	1	1	1	2	2	2	1	1	2	2	2	...	2	3	1	3	2
Harvested for grain	acres	2	2	2	2	2	1	3	2	2	2	3	2	2	2	...	2	1	2	3	2
	bushels	2	2	2	2	2	1	3	2	2	2	2	3	2	2	...	2	1	2	2	2
Wheat harvested	acres	2	1	1	1	1	2	2	2	2	2	2	2	1	2	...	2	2	2	1	2
	bushels	2	2	1	2	2	3	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Oats harvested	acres	1	2	1	1	1	1	2	1	2	1	1	1	2	1	...	1	2	1	2	2
	bushels	1	2	1	1	1	1	2	2	2	2	2	2	2	2	...	1	2	1	2	2
Alfalfa and alfalfa mixtures cut for hay	acres	1	1	2	1	1	2	2	2	2	2	2	2	2	2	...	1	2	1	2	2
	tons	2	2	2	1	2	1	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Clover, timothy, and mixtures of clover and grasses cut for hay	acres	1	1	1	1	1	1	2	2	2	2	2	2	2	1	...	2	2	1	2	2
	tons	1	2	1	1	1	1	2	2	2	2	1	2	2	1	...	1	2	1	1	2
Oats, wheat, barley, rye, or other small grains cut for hay	acres	2	3	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
	tons	2	3	2	3	2	2	3	2	2	2	2	3	2	2	...	2	2	2	2	2
Other hay cut	acres	2	1	2	2	2	2	2	2	3	2	2	2	2	2	...	2	2	2	2	2
	tons	2	2	2	2	2	2	2	2	3	2	2	2	2	2	...	2	2	2	2	2
Grass silage made from grasses, alfalfa, clover, or small grains	acres	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
	tons	2	2	3	2	2	2	3	2	2	2	3	3	2	2	...	2	2	2	2	2
Value of vegetables harvested for sale	dollars	4	3	3	4	3	4	3	4	4	3	3	3	2	4	...	3	3	2	4	2

Chapter B

STATISTICS FOR COUNTIES

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1959...	82,356	964	1,718	8	1,424	2,254	2,093	3,784
2	1954...	105,714	1,175	2,180	13	2,022	3,040	2,491	4,621
3	Decrease in farms due to change in farm definition 1954 to 1959.....number ..	3,668	60	104	...	87	118	75	153
4	Approximate land area.....acres 1959...	30,680,960	339,840	670,720	27,520	454,400	854,400	447,360	691,200
5	Proportion in farms.....percent 1959...	44.0	40.0	50.8	0.3	53.4	46.2	73.3	62.2
6	Land in farms.....acres 1959...	13,489,516	136,013	340,509	71	242,539	394,919	328,052	429,836
7	1954...	15,070,832	152,088	388,142	174	282,864	465,518	325,168	470,572
8	Average size of farm.....acres 1959...	163.8	141.1	198.2	8.9	170.3	175.2	156.7	113.6
9	1954...	142.6	129.4	178.0	13.4	139.9	153.1	130.5	101.8
	Value of land and buildings:								
10	*Average per farm*.....*dollars 1959*...	23,329	24,536	11,840	...	19,148	16,144	22,283	18,864
11	*1954*...	15,180	17,431	9,027	...	12,963	10,445	13,103	11,805
12	*Average per acre*.....*dollars 1959*...	145.05	186.48	62.95	...	112.88	90.20	137.63	165.77
13	*1954*...	107.32	150.39	49.34	...	95.63	68.69	96.66	116.99
14	*Proportion of farms reporting value*.....*percent 1959*...	85	79	88	...	91	87	85	93
15	*1954*...	81	72	81	...	83	88	75	83
	Land in farms according to use:								
16	Cropland harvested.....farms reporting 1959...	75,830	834	1,563	5	1,316	2,076	1,935	3,614
17	1954...	94,968	1,042	2,000	10	1,778	2,785	2,210	4,239
18	acres 1959...	5,032,671	50,693	98,265	51	72,347	110,947	165,347	140,573
19	1954...	5,546,506	57,920	117,422	141	83,547	131,235	166,183	153,197
20	1 to 9 acres.....farms reporting 1959...	9,730	138	172	4	160	225	213	873
21	1954...	13,845	160	217	7	251	380	267	949
22	10 to 19 acres.....farms reporting 1959...	7,783	108	189	...	137	223	180	616
23	1954...	10,384	133	219	1	247	327	227	733
24	20 to 29 acres.....farms reporting 1959...	6,813	72	137	...	160	243	135	475
25	1954...	9,373	112	190	...	233	335	166	617
26	30 to 49 acres.....farms reporting 1959...	12,826	119	248	1	275	446	264	665
27	1954...	17,729	176	396	1	366	686	314	897
28	50 to 99 acres.....farms reporting 1959...	22,759	240	509	...	393	678	522	720
29	1954...	28,241	308	650	1	499	810	644	819
30	100 to 199 acres.....farms reporting 1959...	12,869	122	269	...	165	231	456	227
31	1954...	12,728	126	293	...	155	223	477	195
32	200 to 499 acres.....farms reporting 1959...	2,856	35	38	...	26	30	156	34
33	1954...	2,506	27	35	...	27	23	107	25
34	500 to 999 acres.....farms reporting 1959...	174	...	1	...	...	...	8	4
35	1954...	145	...	...	...	...	1	7	4
36	1,000 or more acres.....farms reporting 1959...	20	...	...	...	...	...	1	...
37	1954...	17	...	...	...	...	...	1	...
38	Cropland used only for pasture.....farms reporting 1959...	35,704	431	838	...	439	778	995	1,186
39	1954...	42,709	529	913	...	587	946	1,079	1,519
40	acres 1959...	1,281,330	17,630	26,966	...	15,794	25,103	26,017	29,150
41	1954...	1,409,174	18,214	27,018	...	20,169	28,583	25,689	42,667
42	Cropland not harvested and not pastured.....farms reporting 1959...	26,082	292	752	1	262	572	812	1,439
43	1954...	36,547	517	800	1	570	841	999	1,766
44	acres 1959...	806,644	8,943	33,166	15	8,081	22,362	23,001	31,568
45	1954...	900,687	15,384	26,434	15	14,324	20,614	20,026	34,649
46	Soil-improvement grasses and legumes.....farms reporting 1959...	5,573	31	180	1	66	151	200	278
47	acres 1959...	155,295	633	9,407	15	2,063	5,791	7,460	4,625
48	Other cropland (idle and crop failure).....farms reporting 1959...	22,642	274	628	...	216	463	693	1,264
49	acres 1959...	651,349	8,310	23,759	...	6,018	16,571	15,541	26,943
50	Woodland pastured.....farms reporting 1959...	25,341	171	808	...	615	1,061	384	1,269
51	1954...	33,530	260	1,088	...	720	1,468	544	1,772
52	acres 1959...	975,645	4,319	33,027	...	26,841	40,703	8,553	43,303
53	1954...	1,211,627	5,816	45,990	...	28,692	57,106	11,855	61,859
54	Woodland not pastured.....farms reporting 1959...	44,867	603	1,137	...	860	1,176	1,376	1,750
55	1954...	51,590	683	1,268	...	1,071	1,318	1,453	1,776
56	acres 1959...	2,035,021	21,850	62,489	...	43,720	65,722	37,045	71,417
57	1954...	2,108,959	23,441	63,670	...	47,308	67,848	33,476	59,070
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	42,469	386	1,172	...	1,043	1,730	1,003	1,897
59	1954...	54,855	457	1,531	1	1,315	2,227	1,178	2,329
60	acres 1959...	2,465,925	21,065	66,928	...	65,032	109,744	32,347	83,071
61	1954...	3,071,814	22,580	86,975	12	79,680	142,661	36,196	96,216
62	Improved pasture (see text).....farms reporting 1959...	9,345	73	319	...	217	562	163	471
63	1954...	9,999	81	311	...	222	684	195	421
64	acres 1959...	218,063	1,561	6,543	...	4,502	12,938	3,463	8,403
65	1954...	186,041	1,464	5,393	...	3,473	11,298	3,668	7,137
66	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	892,280	11,513	19,668	5	10,724	20,338	35,742	30,754
67	1954...	822,065	8,733	20,633	6	9,144	17,471	31,743	22,914
68	Cropland, total.....farms reporting 1959...	78,867	899	1,673	5	1,357	2,168	2,030	3,686
69	1954...	100,778	1,128	2,088	10	1,904	2,919	2,384	4,459
70	Land pastured, total.....farms reporting 1959...	64,327	671	1,554	...	1,269	2,060	1,535	2,651
71	1954...	82,627	837	1,967	1	1,710	2,720	1,774	3,445
72	Woodland, total.....farms reporting 1959...	58,621	689	1,458	...	1,159	1,792	1,537	2,534
73	1954...	71,947	806	1,793	...	1,512	2,278	1,714	3,043
74	Irrigated land in farms.....rms reporting 1959...	1,741	30	3	2	7	3	12	55
75	1954...	1,675	20	3	7	8	8	13	52
76	acres 1959...	57,997	466	22	2	208	53	365	1,009
77	1954...	59,024	254	34	7	154	173	122	943
	Land-use practices:								
78	*Cropland in cover crops*.....*farms reporting 1959*...	5,239	160	91	...	72	87	132	207
79	*acres 1959*...	142,240	1,730	1,066	...	779	757	4,485	3,850
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	3,457	35	178	...	81	161	65	130
81	*acres 1959*...	91,629	395	7,684	...	1,085	2,405	1,350	2,095
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	3,028	35	182	...	51	131	150	85
83	*acres 1959*...	121,669	575	12,662	...	1,275	3,315	6,315	2,215
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	1,238	...	132	...	45	75	35	80
85	*acres 1959*...	55,409	...	9,442	...	1,190	4,325	695	2,275

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
747	1,889	1,494	1,235	1,117	2,468	1,027	2,725	529	1,293	591	1,585	733	1
1,090	2,280	1,967	1,440	1,134	2,865	1,310	3,963	839	1,771	742	1,944	1,098	2
69	50	37	86	34	70	54	137	49	44	39	79	46	3
263,680	581,120	677,760	411,520	321,280	940,800	522,240	674,560	1,168,640	1,078,400	318,080	320,640	417,920	4
43.2	64.6	48.4	56.2	73.7	59.8	45.7	43.0	10.8	22.6	25.2	74.6	32.7	5
113,979	375,581	327,897	231,315	236,642	562,806	238,690	289,889	126,717	244,054	80,308	239,333	136,459	6
141,976	392,419	391,136	242,711	221,490	602,587	268,046	350,715	172,429	288,392	87,596	253,353	165,007	7
152.6	198.8	219.5	187.3	211.9	228.0	232.4	106.4	239.5	188.8	135.9	151.0	186.2	8
130.3	172.1	198.8	168.5	195.3	210.3	204.6	88.5	205.5	162.8	118.1	130.3	150.3	9
19,390	15,657	18,042	35,132	19,230	17,570	64,020	32,234	16,662	16,789	18,501	25,985	25,780	10
8,887	11,317	14,110	21,262	14,645	12,466	37,983	19,143	12,529	9,543	10,331	16,628	13,358	11
139.22	80.22	83.39	187.14	90.39	79.82	278.47	297.03	73.35	88.52	132.76	165.16	139.81	12
78.93	65.44	73.61	130.94	76.93	60.30	220.64	230.93	68.37	57.64	89.92	127.24	96.82	13
90	84	90	84	84	83	85	85	88	86	94	86	94	14
91	86	86	74	87	88	68	79	85	82	89	89	82	15
635	1,796	1,387	1,108	1,012	2,358	899	2,428	473	1,235	517	1,479	649	16
894	2,116	1,838	1,250	1,048	2,704	1,128	3,431	708	1,654	628	1,763	941	17
35,882	116,373	92,451	92,693	75,717	142,895	83,027	132,488	32,789	83,733	27,294	125,141	37,478	18
41,979	120,067	112,331	92,310	72,115	151,313	91,301	156,497	35,113	92,474	29,081	129,363	46,433	19
104	116	78	170	79	114	146	506	59	74	94	126	78	20
190	184	131	160	90	152	150	849	158	158	120	221	128	21
99	133	117	98	60	161	65	341	55	101	66	190	69	22
154	176	160	125	67	161	99	485	95	177	74	198	96	23
61	173	126	71	75	198	39	261	49	102	43	119	60	24
97	209	175	92	87	267	80	381	87	153	75	154	116	25
104	384	268	132	185	572	111	407	88	242	78	224	138	26
147	497	431	173	191	756	153	581	112	379	114	284	223	27
150	653	528	281	373	965	222	577	117	459	155	384	193	28
197	782	665	378	395	1,055	319	787	156	553	182	496	281	29
100	292	242	257	198	313	216	260	73	217	73	310	99	30
90	236	239	254	185	281	235	280	79	211	57	303	82	31
16	42	23	96	40	33	94	64	29	40	8	115	11	32
19	30	33	66	32	31	88	60	20	23	6	96	15	33
1	3	5	3	2	2	6	10	3	...	...	10	1	34
...	2	3	2	1	1	3	7	1	...	...	10	...	35
...	...	...	...	...	...	...	2	...	...	...	1	...	36
...	...	1	...	...	...	1	1	...	...	...	1	...	37
404	528	543	620	365	642	547	1,123	207	603	370	811	321	38
416	525	600	693	330	589	681	1,587	311	561	285	879	377	39
12,197	22,611	23,959	25,752	11,271	36,611	30,627	26,865	9,249	22,074	12,641	25,109	26,540	40
10,874	19,756	18,237	32,830	9,808	26,029	38,019	37,776	13,294	14,925	8,448	24,798	12,939	41
325	292	194	473	237	228	282	1,201	105	217	158	684	214	42
534	356	589	513	264	281	392	1,812	271	674	199	859	311	43
11,168	9,716	6,390	14,841	7,070	9,411	10,631	31,417	3,132	8,081	5,569	18,861	7,176	44
15,287	9,398	13,360	15,357	6,505	9,288	13,033	36,498	13,538	16,157	4,246	18,523	8,873	45
48	89	40	95	39	75	63	274	23	50	21	157	30	46
1,133	1,824	1,071	2,684	898	1,228	1,456	6,982	478	1,519	618	3,752	511	47
301	231	162	416	207	160	246	1,064	88	179	142	592	197	48
10,035	7,892	5,319	12,157	6,172	8,183	9,175	24,435	2,654	6,562	4,951	15,109	6,665	49
179	759	947	224	585	1,096	190	628	251	624	173	274	235	50
239	987	965	256	602	1,388	244	980	389	695	218	367	431	51
5,400	29,407	89,948	8,597	22,283	56,469	8,893	14,717	18,108	36,157	5,338	5,326	12,701	52
6,927	37,256	66,751	9,105	23,498	66,857	10,368	26,340	29,979	39,404	6,426	7,092	20,154	53
481	1,155	511	785	575	1,613	690	1,216	322	450	361	928	405	54
740	1,202	623	836	531	1,723	770	1,471	456	549	406	1,045	559	55
25,620	66,641	57,702	42,855	34,815	130,284	48,832	33,527	45,861	31,866	19,703	22,945	24,141	56
32,864	57,638	64,685	43,059	26,083	123,860	52,437	34,534	55,659	34,983	19,879	23,884	27,691	57
288	1,512	630	477	925	1,860	468	937	253	772	146	592	336	58
628	1,835	1,274	505	906	2,329	552	1,204	432	1,198	396	870	649	59
11,817	117,972	44,747	23,912	75,440	171,442	36,653	28,961	13,379	52,630	5,415	20,037	20,794	60
22,610	136,538	105,225	29,337	75,929	212,599	41,500	37,433	20,345	81,826	15,446	29,681	41,340	61
65	448	41	113	322	551	146	188	35	96	14	98	53	62
74	447	42	124	276	601	136	204	38	101	34	140	146	63
1,291	10,746	1,295	3,345	8,917	11,023	7,650	2,970	871	1,879	227	2,179	1,330	64
1,358	7,754	883	3,793	6,604	9,839	5,254	3,188	453	2,183	573	2,947	3,423	65
11,895	12,861	12,700	22,665	10,046	15,694	20,027	21,914	4,199	9,513	4,348	21,914	7,629	66
11,435	11,766	10,547	20,713	7,552	12,641	21,388	21,637	4,501	8,623	4,070	20,012	7,577	67
704	1,828	1,441	1,174	1,048	2,388	950	2,577	498	1,261	554	1,530	683	68
1,032	2,188	1,926	1,358	1,090	2,746	1,226	3,767	785	1,712	686	1,859	1,019	69
582	1,753	1,362	882	1,029	2,291	789	1,763	463	1,191	460	1,118	586	70
876	2,106	1,775	1,004	1,027	2,708	998	2,524	746	1,584	611	1,391	893	71
549	1,519	1,193	867	914	2,214	755	1,620	446	886	433	1,061	541	72
835	1,755	1,320	966	900	2,515	899	2,162	683	1,044	541	1,259	820	73
8	7	5	25	5	9	27	146	3	5	...	25	10	74
11	5	3	7	2	9	27	167	5	4	3	22	5	75
126	121	81	675	138	623	735	3,714	22	173	...	1,178	216	76
115	227	81	352	45	166	1,119	4,156	95	154	26	718	69	77
30	75	25	85	41	190	44	236	22	20	10	153	25	78
490	700	1,400	2,455	1,375	1,349	899	5,810	328	780	45	4,713	130	79
40	115	46	20	71	20	91	75	15	40	15	106	...	80
615	3,300	419	610	1,305	90	2,934	9,175	210	765	120	3,530	...	81
35	152	...	15	71	11	90	35	...	...	15	56	...	82
1,255	4,878	...	415	1,845	144	3,493	1,670	...	...	295	3,255	...	83
40	30	10	25	30	20	42	51	...	...	10	15	...	84
1,535	1,135	...	575	2,750	2,275	955	1,005	...	...	325	370	...	85

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1959...	40	1,383	2,390	14	1,291	1,302	1,693	1,880
2	1954...	32	1,719	2,978	43	1,541	1,612	2,057	2,721
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	7	36	83	1	39	47	61	57
4	Approximate land area.....acres 1959...	1,118,080	922,880	827,520	48,640	827,520	408,320	423,040	430,720
5	Proportion in farms.....percent 1959...	0.5	28.3	62.3	(Z)	35.1	70.6	71.5	50.1
6	Land in farms.....acres 1959...	5,244	261,028	515,905	15	290,847	288,196	302,334	215,900
7	1954...	3,917	281,704	556,424	113	314,543	319,401	313,796	268,002
8	Average size of farm.....acres 1959...	131.1	188.7	215.9	1.1	225.3	221.3	178.6	114.8
9	1954...	122.4	163.9	186.8	2.6	204.1	198.1	152.6	98.5
	Value of land and buildings:								
10	*Average per farm.....dollars 1959...*	7,333	19,514	14,557	50,000	14,663	30,722	19,632	42,511
11	*1954...*	9,667	11,536	10,164	24,000	11,141	16,117	13,908	25,032
12	*Average per acre.....dollars 1959...*	59.54	99.51	67.37	42,857.14	63.85	139.51	113.44	373.22
13	*1954...*	48.66	71.85	54.37	18,666.67	53.64	83.09	89.86	253.39
14	*Proportion of farms reporting value.....percent 1959...*	100	89	84	38	90	75	82	78
15	*1954...*	100	85	86	88	78	82	79	76
	Land in farms according to use:								
16	Cropland harvested.....farms reporting 1959...	34	1,318	2,225	5	1,220	1,211	1,569	1,737
17	1954...	25	1,598	2,777	35	1,439	1,505	1,919	2,398
18	acres 1959...	398	98,774	198,057	6	90,353	134,308	119,131	122,026
19	1954...	440	104,400	230,446	63	93,683	150,786	123,720	152,314
20	1 to 9 acres.....farms reporting 1959...	17	65	95	5	67	66	158	328
21	1954...	5	148	167	34	104	114	223	504
22	10 to 19 acres.....farms reporting 1959...	7	78	94	...	72	85	127	210
23	1954...	8	120	129	1	109	103	172	278
24	20 to 29 acres.....farms reporting 1959...	8	91	105	...	65	73	128	163
25	1954...	9	121	172	...	92	105	161	204
26	30 to 49 acres.....farms reporting 1959...	2	201	283	...	195	153	246	272
27	1954...	3	281	385	...	249	177	406	375
28	50 to 99 acres.....farms reporting 1959...	...	555	874	...	521	320	500	368
29	1954...	...	633	1,055	...	622	431	601	548
30	100 to 199 acres.....farms reporting 1959...	...	294	648	...	275	346	334	285
31	1954...	...	271	737	...	238	408	299	365
32	200 to 499 acres.....farms reporting 1959...	...	31	123	...	24	152	70	97
33	1954...	...	22	128	...	25	151	54	116
34	500 to 999 acres.....farms reporting 1959...	...	3	3	...	1	14	4	12
35	1954...	...	1	3	...	...	15	2	7
36	1,000 or more acres.....farms reporting 1959...	...	...	...	...	...	2	2	2
37	1954...	...	1	1	...	...	1	1	1
38	Cropland used only for pasture.....farms reporting 1959...	12	521	1,464	...	704	875	673	878
39	1954...	1	632	1,703	...	698	1,087	632	1,265
40	acres 1959...	349	24,860	71,321	...	31,458	41,713	24,174	26,518
41	1954...	30	32,466	75,467	...	33,209	46,634	23,229	34,403
42	Cropland not harvested and not pastured.....farms reporting 1959...	2	216	689	...	211	525	372	950
43	1954...	4	352	752	6	290	641	481	1,422
44	acres 1959...	42	7,322	31,273	...	8,281	23,114	11,501	25,399
45	1954...	72	11,195	26,270	42	10,286	19,090	10,901	27,946
46	Soil-improvement grasses and legumes.....farms reporting 1959...	...	56	102	...	32	185	100	207
47	acres 1959...	...	1,610	3,791	...	813	8,949	2,670	6,050
48	Other cropland (idle and crop failure).....farms reporting 1959...	2	170	627	...	185	409	293	829
49	acres 1959...	42	5,712	27,482	...	7,468	14,165	8,831	19,349
50	Woodland pastured.....farms reporting 1959...	12	627	878	...	690	382	741	176
51	1954...	24	796	1,210	...	831	519	906	335
52	acres 1959...	584	16,015	40,274	...	28,455	10,527	18,187	2,756
53	1954...	1,611	21,468	47,398	...	38,834	13,826	22,357	4,517
54	Woodland not pastured.....farms reporting 1959...	28	697	958	...	557	783	916	826
55	1954...	13	676	961	...	608	899	914	1,043
56	acres 1959...	2,807	27,119	34,970	...	51,272	29,852	32,450	12,692
57	1954...	1,375	25,759	30,024	...	47,247	32,215	29,129	13,702
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	5	1,020	1,519	...	931	599	1,192	338
59	1954...	9	1,102	1,823	...	1,082	643	1,418	566
60	acres 1959...	90	76,123	111,905	...	68,050	27,661	80,167	9,190
61	1954...	315	77,474	123,646	...	80,038	35,293	88,821	14,242
62	Improved pasture (see text).....farms reporting 1959...	1	249	164	...	200	112	327	69
63	1954...	...	220	197	...	181	103	379	113
64	acres 1959...	29	5,266	3,463	...	4,368	3,646	7,931	1,745
65	1954...	...	3,942	3,654	...	3,159	2,354	8,059	2,338
66	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	974	10,815	28,105	9	12,978	21,021	16,724	17,319
67	1954...	74	8,942	23,173	8	11,246	21,557	15,639	20,878
68	Cropland, total.....farms reporting 1959...	34	1,350	2,292	5	1,255	1,268	1,616	1,807
69	1954...	26	1,650	2,882	36	1,498	1,575	1,969	2,619
70	Land pastured, total.....farms reporting 1959...	26	1,297	2,210	...	1,224	1,098	1,475	1,044
71	1954...	27	1,564	2,729	...	1,426	1,321	1,700	1,569
72	Woodland, total.....farms reporting 1959...	35	1,067	1,557	...	988	968	1,271	928
73	1954...	28	1,232	1,832	...	1,161	1,158	1,450	1,270
74	Irrigated land in farms.....farms reporting 1959...	...	2	4	1	3	13	10	101
75	1954...	...	10	8	28	2	7	8	86
76	acres 1959...	...	83	103	1	21	459	144	2,867
77	1954...	...	187	229	80	11	164	90	2,512
	Land-use practices:								
78	*Cropland in cover crops.....farms reporting 1959...*	...	72	91	...	40	123	54	243
79	*acres 1959...*	...	1,300	2,845	...	755	6,735	3,075	6,075
80	*Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...*	...	130	80	...	30	34	71	40
81	*acres 1959...*	...	3,055	2,730	...	260	1,641	2,570	865
82	*Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...*	...	80	5	...	...	84	85	21
83	*acres 1959...*	...	2,660	75	...	...	4,876	2,570	1,585
84	*System of terraces on crop and pasture land.....farms reporting 1959...*	...	20	20	...	15	16	21	25
85	*acres 1959...*	...	855	1,240	...	240	1,100	995	345

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
1,074	232	...	2,456	2,511	1,765	1,896	2,055	1,259	2,030	2,391	156	60	1
1,296	329	...	3,223	3,281	2,539	2,371	2,129	1,536	2,858	2,823	220	83	2
26	4	...	142	78	42	72	76	21	152	119	18	...	3
261,760	192,000	14,080	341,120	785,280	506,880	415,360	530,560	253,440	619,520	648,320	150,400	72,320	4
73.4	3.9	...	61.2	52.1	49.7	68.3	44.3	69.3	40.7	70.5	17.5	0.3	5
192,037	7,406	...	208,806	408,853	251,917	283,839	235,153	175,732	251,949	456,961	26,372	198	6
199,200	12,964	...	246,038	459,347	294,226	309,608	238,937	188,438	305,761	469,601	36,310	307	7
178.8	31.9	...	85.0	162.8	142.7	149.7	114.4	139.6	124.1	191.1	169.1	3.3	8
153.7	39.4	...	76.3	140.0	115.9	130.6	112.2	122.7	107.0	166.3	165.0	3.7	9
22,304	115,907	...	22,560	23,238	25,916	22,589	33,549	21,045	12,396	18,336	44,955	38,139	10
15,078	198,774	...	14,019	13,904	14,414	15,570	21,645	14,951	8,020	11,583	32,353	83,421	11
129.34	8,570.13	...	267.27	140.53	188.42	156.81	324.36	150.08	100.16	95.73	349.06	21,557.07	12
101,26	3,163.51	...	188.79	98.47	127.73	112.91	209.29	116.69	75.76	67.47	249.65	34,835.16	13
85	89	...	88	83	66	85	82	88	88	89	80	95	14
83	62	...	87	89	68	79	75	75	83	83	55	93	15
1,011	222	...	2,333	2,315	1,624	1,770	1,822	1,198	1,809	2,188	118	58	16
1,219	238	...	2,994	2,975	2,238	2,166	1,856	1,472	2,441	2,595	163	71	17
90,024	4,268	...	113,665	150,045	115,170	146,698	105,794	91,702	73,315	143,689	6,493	168	18
92,649	6,848	...	134,809	165,946	137,487	162,088	102,489	104,379	88,096	144,073	9,228	193	19
46	168	...	534	241	206	196	386	132	362	131	31	53	20
94	155	...	775	362	403	283	355	153	562	234	47	66	21
50	21	...	368	205	172	164	207	144	303	151	19	4	22
62	25	...	434	291	232	214	216	160	403	207	23	3	23
53	4	...	285	237	141	146	124	127	232	198	9	...	24
64	14	...	349	316	186	174	116	138	363	285	14	1	25
102	8	...	364	452	222	262	207	187	364	437	18	1	26
178	10	...	469	703	347	294	241	270	479	605	18	1	27
407	7	...	458	818	486	448	551	290	410	862	20	...	28
519	16	...	632	955	638	617	644	432	511	963	32	...	29
305	10	...	257	287	324	408	300	235	125	358	12	...	30
253	9	...	274	289	357	455	249	252	107	264	19	...	31
47	4	...	66	60	71	139	46	78	12	49	9	...	32
48	8	...	59	46	73	122	34	60	14	35	9	...	33
1	...	...	1	12	1	7	1	4	...	2	...	...	34
1	1	...	2	12	2	7	1	7	1	2	1	...	35
...	...	...	...	3	1	...	...	1	1	...	...	...	36
...	...	...	...	1	...	...	...	...	1	...	...	...	37
732	18	...	994	1,134	886	986	626	627	953	775	68	...	38
741	23	...	1,460	1,245	1,181	1,063	616	832	1,310	1,027	82	...	39
30,109	574	...	17,809	48,899	28,992	28,033	26,798	17,617	25,920	28,505	4,197	...	40
30,879	513	...	25,751	46,755	39,644	27,932	26,688	21,513	34,673	40,911	2,877	...	41
243	30	...	1,526	457	530	846	387	791	736	442	21	...	42
386	53	...	2,197	662	1,028	890	360	880	1,144	576	35	7	43
7,333	438	...	37,418	13,666	16,835	22,613	8,699	25,530	20,180	15,535	670	...	44
10,367	939	...	45,219	14,368	25,266	17,214	7,540	21,042	25,157	14,932	1,050	23	45
55	12	...	242	114	135	226	72	215	121	90	8	...	46
1,439	132	...	5,049	2,535	3,490	6,328	1,111	7,247	2,386	2,649	263	...	47
209	19	...	1,405	369	446	719	337	676	664	371	14	...	48
5,894	306	...	32,369	11,131	13,345	16,285	7,588	18,283	17,794	12,886	407	...	49
312	1	...	144	1,076	353	327	545	136	612	978	28	...	50
371	6	...	230	1,354	481	478	558	202	910	1,139	49	...	51
5,975	4	...	1,374	32,099	7,942	6,077	16,460	2,680	20,132	32,051	1,028	...	52
6,408	144	...	2,389	37,803	10,850	8,430	13,841	3,525	31,251	35,893	1,772	...	53
663	18	...	1,056	1,051	924	1,165	593	740	997	1,679	74	...	54
733	49	...	1,290	1,185	1,162	1,278	760	770	1,218	1,787	110	1	55
16,057	1,074	...	11,515	43,963	23,545	28,827	19,031	13,615	44,379	82,946	4,245	...	56
15,661	2,148	...	13,059	41,628	25,585	30,712	26,343	12,895	50,782	77,076	11,867	2	57
672	4	...	370	1,639	825	778	782	340	1,032	1,859	59	...	58
742	22	...	361	2,252	906	1,167	977	445	1,357	2,003	107	...	59
31,003	223	...	6,315	98,009	34,179	25,678	42,531	8,455	42,441	132,671	7,782	...	60
34,952	900	...	5,382	135,010	34,888	35,486	50,385	11,062	57,203	135,234	7,944	...	61
111	3	...	65	376	181	162	164	70	162	544	10	...	62
82	9	...	75	421	160	193	196	62	161	563	9	...	63
2,515	185	...	855	9,698	4,009	3,189	4,340	1,189	3,036	12,569	343	...	64
1,642	301	...	887	6,573	2,942	3,676	4,207	831	2,230	9,979	395	...	65
11,536	825	...	20,710	22,172	25,254	25,913	15,840	16,133	25,582	21,564	1,957	30	66
8,284	1,472	...	19,429	17,837	20,506	27,746	11,651	14,022	18,599	21,482	1,572	89	67
1,034	226	...	2,401	2,397	1,692	1,831	1,913	1,241	1,954	2,264	132	58	68
1,256	255	...	3,177	3,125	2,437	2,247	1,971	1,519	2,771	2,677	191	71	69
993	21	...	1,233	2,245	1,339	1,349	1,254	809	1,621	2,196	113	...	70
1,154	46	...	1,718	2,902	1,767	1,721	1,400	1,078	2,278	2,574	176	...	71
833	18	...	1,151	1,752	1,122	1,319	975	810	1,366	2,073	92	...	72
943	52	...	1,459	2,175	1,474	1,553	1,119	891	1,816	2,332	142	1	73
11	90	...	56	18	19	14	49	45	35	22	5	7	74
5	70	...	40	14	21	13	48	22	25	13	1	62	75
258	1,675	...	841	562	523	405	1,103	2,298	998	669	15	30	76
466	1,164	...	371	582	349	302	1,300	979	469	221	8	181	77
75	10	...	185	79	121	269	142	114	56	130	21	...	78
1,140	40	...	1,750	3,908	2,690	7,533	1,826	2,877	1,920	1,970	205	...	79
95	...	...	35	100	101	80	25	...	70	155	...	...	80
2,555	...	...	1,135	2,125	4,250	3,670	255	...	640	2,310	...	...	81
50	...	...	...	86	100	95	...	...	36	82	...	...	82
1,180	...	...	...	2,455	4,220	4,395	...	...	420	1,850	...	...	83
15	...	...	...	31	15	10	20	...	...	40	15	...	84
1,225	...	...	...	1,300	1,070	975	1,015	...	...	1,265	530	...	85

County Table 1.–FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1959...	1,151	68	100	3,426	1,151	349	1,188	675
2	1954...	1,616	72	134	4,380	1,768	448	1,458	958
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	85	2	2	118	101	8	43	32
4	Approximate land area.....acres 1959...	425,600	38,400	113,920	1,770,880	520,960	133,760	400,000	211,840
5	Proportion in farms.....percent 1959...	42.2	3.0	6.0	40.6	31.0	32.3	57.8	54.5
6	Land in farms.....acres 1959...	179,503	1,152	6,852	718,418	161,686	43,231	231,285	115,504
7	1954...	216,155	1,235	9,305	833,930	203,495	54,880	257,681	119,001
8	Average size of farm.....acres 1959...	156.0	16.9	68.5	209.7	140.5	123.9	194.7	171.1
9	1954...	133.8	17.2	69.4	190.4	115.1	122.5	176.7	124.2
	Value of land and buildings:								
10	*Average per farm*.....*dollars 1959*...	17,948	42,348	72,998	12,523	18,081	25,101	17,855	13,076
11	*1954*...	13,759	15,583	53,410	10,180	12,104	15,111	13,091	10,170
12	*Average per acre*.....*dollars 1959*...	129.23	5,704.08	1,592.68	60.39	132.01	232.18	95.20	101.21
13	*1954*...	102.33	2,561.64	1,059.72	54.42	109.47	120.58	74.25	94.90
14	*Proportion of farms reporting value*.....*percent 1959*...	78	100	71	89	75	87	82	72
15	*1954*...	86	86	74	85	85	70	82	66
	Land in farms according to use:								
16	Cropland harvested.....farms reporting 1959...	1,021	32	61	3,250	1,030	318	1,119	623
17	1954...	1,362	38	75	4,135	1,482	413	1,371	828
18	acres 1959...	62,416	487	2,412	226,849	58,704	17,900	82,441	37,912
19	1954...	70,312	619	4,139	251,941	64,616	20,876	87,858	44,697
20	1 to 9 acres.....farms reporting 1959...	114	20	29	142	207	44	54	81
21	1954...	218	25	24	246	377	74	96	116
22	10 to 19 acres.....farms reporting 1959...	121	9	3	186	119	41	63	77
23	1954...	195	10	9	315	214	45	100	129
24	20 to 29 acres.....farms reporting 1959...	106	...	3	234	97	28	70	68
25	1954...	144	...	4	345	182	48	112	102
26	30 to 49 acres.....farms reporting 1959...	162	2	4	664	158	55	250	139
27	1954...	235	1	10	927	235	74	310	159
28	50 to 99 acres.....farms reporting 1959...	323	...	14	1,330	268	94	415	149
29	1954...	386	1	15	1,684	318	112	506	203
30	100 to 199 acres.....farms reporting 1959...	170	1	7	616	154	51	226	87
31	1954...	156	...	8	558	130	52	213	93
32	200 to 499 acres.....farms reporting 1959...	25	...	1	78	25	5	40	20
33	1954...	28	1	5	58	23	8	33	26
34	500 to 999 acres.....farms reporting 1959...	...	...	...	...	2	...	1	2
35	1954...	...	...	...	2	3	...	1	...
36	1,000 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...
37	1954...	...	...	...	...	...	...	...	...
38	Cropland used only for pasture.....farms reporting 1959...	662	5	14	1,684	632	169	509	404
39	1954...	948	5	26	1,712	911	245	795	456
40	acres 1959...	24,893	76	464	68,104	22,647	5,863	18,139	14,134
41	1954...	35,872	122	714	63,809	26,617	9,340	38,787	12,318
42	Cropland not harvested and not pastured.....farms reporting 1959...	333	4	41	754	322	112	237	396
43	1954...	519	11	23	1,458	655	198	301	522
44	acres 1959...	11,511	24	1,124	25,185	8,656	2,823	7,550	15,204
45	1954...	14,482	74	565	40,691	15,359	5,668	9,561	15,527
46	Soil-improvement grasses and legumes.....farms reporting 1959...	58	2	2	87	55	25	49	92
47	acres 1959...	1,492	6	559	2,652	680	472	976	2,229
48	Other cropland (idle and crop failure).....farms reporting 1959...	295	2	39	686	291	92	206	357
49	acres 1959...	10,019	18	565	22,533	7,976	2,351	6,574	12,975
50	Woodland pastured.....farms reporting 1959...	245	2	2	1,497	308	63	393	135
51	1954...	405	1	7	1,910	515	110	536	181
52	acres 1959...	7,960	53	16	84,447	9,422	1,514	18,573	2,553
53	1954...	14,158	100	117	104,572	15,020	2,458	20,815	3,742
54	Woodland not pastured.....farms reporting 1959...	790	3	24	1,436	765	230	888	515
55	1954...	998	3	49	1,530	1,100	253	1,014	638
56	acres 1959...	38,862	71	1,265	87,822	32,318	5,860	42,243	23,121
57	1954...	42,564	4	2,142	87,560	44,628	7,498	43,677	17,921
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	496	...	1	2,405	487	139	827	297
59	1954...	573	...	12	3,195	662	144	786	478
60	acres 1959...	21,138	...	600	189,618	17,815	5,835	50,782	14,451
61	1954...	25,449	...	353	252,261	21,322	5,034	47,187	14,763
62	Improved pasture (see text).....farms reporting 1959...	118	...	...	295	76	12	188	60
63	1954...	85	...	5	324	79	28	185	61
64	acres 1959...	2,364	...	...	6,464	1,758	375	3,723	5,520
65	1954...	1,721	...	161	5,576	1,178	652	3,369	1,208
66	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	12,723	441	971	36,393	12,124	3,436	11,557	8,129
67	1954...	13,318	316	1,275	33,096	15,933	4,006	9,796	10,033
68	Cropland, total.....farms reporting 1959...	1,086	35	79	3,337	1,083	328	1,144	662
69	1954...	1,514	39	85	4,268	1,634	431	1,402	912
70	Land pastured, total.....farms reporting 1959...	942	5	14	3,250	918	258	1,068	547
71	1954...	1,286	5	38	4,111	1,357	330	1,321	719
72	Woodland, total.....farms reporting 1959...	884	4	25	2,419	899	261	1,050	565
73	1954...	1,215	4	53	2,893	1,356	317	1,262	741
74	Irrigated land in farms.....farms reporting 1959...	8	17	2	1	12	19	5	2
75	1954...	6	18	6	4	10	11	5	3
76	acres 1959...	79	213	15	10	156	232	228	10
77	1954...	288	263	85	87	116	116	280	17
	Land-use practices:								
78	*Cropland in cover crops*.....*farms reporting 1959*...	87	10	6	86	56	20	65	30
79	*acres 1959*...	1,490	110	250	823	450	150	615	415
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	51	...	5	92	10	15	90	40
81	*acres 1959*...	560	...	190	1,495	240	250	1,830	900
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	30	...	...	...	...	5	105	61
83	*acres 1959*...	615	...	...	...	...	200	2,665	2,060
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	20	...	1	...	...	15	46	15
85	*acres 1959*...	525	...	75	...	...	710	2,380	885

Z Less than 0.05 percent.

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	West-chester	Wyoming	Yates	
813	2,704	1,258	1,034	1,111	1,035	1,460	247	1,625	2,463	303	1,619	1,020	1
1,089	3,219	1,464	1,450	1,580	1,409	1,915	580	2,043	2,913	555	2,063	1,224	2
31	115	21	35	64	76	119	70	66	88	27	59	34	3
211,200	901,120	590,080	631,040	336,000	314,240	731,520	565,120	535,680	388,480	278,400	382,720	220,160	4
62.5	63.0	15.2	21.5	59.6	51.8	22.1	6.8	65.5	70.9	9.1	75.1	68.4	5
132,005	567,380	89,776	135,767	200,336	162,640	161,922	38,154	351,043	275,357	25,388	287,336	150,480	6
151,697	601,805	99,752	161,802	237,360	186,316	195,147	81,007	373,461	282,212	35,067	320,492	168,012	7
162.4	209.8	71.4	131.3	180.3	157.1	110.9	154.5	216.0	111.8	83.8	177.5	147.5	8
139.3	187.0	68.1	111.6	150.2	132.2	101.9	139.7	182.8	96.9	63.2	155.4	137.3	9
20,875	14,468	95,149	25,977	19,765	22,055	32,287	16,066	14,955	20,317	139,823	21,842	18,288	10
13,602	10,251	53,388	16,047	12,293	14,130	23,735	9,795	9,930	13,094	88,979	12,815	13,875	11
134.77	69.71	1,444.36	214.86	110.31	142.09	343.16	111.43	74.76	182.79	1,923.31	117.83	131.13	12
101.86	52.39	837.37	144.06	79.25	101.71	230.07	68.64	56.62	144.80	1,765.27	85.24	93.77	13
86	87	93	83	81	86	85	89	80	84	89	83	86	14
75	75	70	80	78	89	78	85	80	69	80	87	73	15
761	2,561	1,100	832	998	951	1,198	204	1,549	2,359	254	1,522	981	16
981	2,994	1,108	1,145	1,355	1,218	1,573	453	1,877	2,775	406	1,932	1,156	17
74,920	194,951	61,621	37,499	63,568	68,089	57,084	4,917	121,722	139,419	7,169	123,320	69,003	18
89,000	206,544	64,967	42,810	72,825	77,616	66,321	8,284	123,263	144,737	9,684	134,647	76,591	19
70	228	359	129	103	126	283	64	84	388	148	94	147	20
99	277	246	198	188	177	380	204	158	427	256	185	164	21
59	281	56	112	114	103	205	62	76	351	33	114	109	22
73	277	102	161	167	133	282	118	122	450	49	169	120	23
46	237	77	93	96	89	153	27	125	263	16	113	84	24
65	279	77	176	159	134	207	56	151	364	12	149	97	25
107	368	152	206	169	153	202	28	262	396	19	251	152	26
141	540	190	292	280	198	261	41	369	506	25	380	187	27
203	764	262	214	310	264	208	16	569	555	19	512	256	28
278	943	303	256	369	340	297	24	722	646	40	628	344	29
193	543	150	66	179	164	113	4	365	320	11	346	180	30
240	577	146	53	165	183	112	6	311	309	17	350	202	31
75	134	41	12	27	47	26	3	65	78	8	89	49	32
78	94	42	9	26	49	29	4	44	67	6	68	41	33
8	5	3	...	...	4	7	...	3	7	...	3	4	34
7	6	2	...	1	3	5	...	...	5	1	1	1	35
...	1	...	...	...	1	1	...	...	1	...	...	...	36
...	1	...	...	...	1	...	...	...	1	...	2	...	37
421	1,282	142	338	540	572	433	100	774	876	77	891	502	38
544	1,492	252	498	554	663	493	174	928	1,181	144	1,015	668	39
13,456	41,444	1,322	12,008	18,728	16,318	14,555	2,540	35,598	20,486	4,526	27,127	14,890	40
14,670	46,545	4,918	14,643	17,090	15,972	15,686	4,898	35,936	26,486	4,654	27,645	18,805	41
450	1,288	266	167	401	430	379	52	309	1,306	33	509	579	42
471	1,517	424	256	633	548	621	210	562	1,496	142	679	586	43
15,005	51,274	3,149	3,991	14,571	14,986	8,311	1,023	9,031	28,974	1,678	15,587	20,539	44
10,715	49,763	6,444	6,418	18,106	13,456	11,389	4,381	13,694	29,993	4,014	14,643	15,316	45
117	263	88	40	61	76	56	9	60	277	8	110	155	46
3,527	8,648	959	481	1,530	2,545	922	43	1,462	6,492	76	3,642	5,242	47
388	1,152	192	136	366	391	342	47	266	1,150	26	438	513	48
11,478	42,626	2,190	3,510	13,041	12,441	7,389	980	7,569	22,482	1,602	11,945	15,297	49
91	1,055	35	392	319	241	242	98	571	299	30	669	163	50
162	1,390	63	544	441	315	358	220	680	389	65	945	281	51
1,501	40,570	1,052	13,039	10,111	4,226	8,060	6,581	22,918	4,636	2,607	19,589	3,507	52
2,641	50,913	1,085	18,632	12,263	5,958	11,322	17,241	30,422	5,988	1,525	23,808	5,055	53
505	1,952	317	599	799	714	823	142	1,077	1,427	72	995	675	54
578	2,131	359	760	1,091	884	959	333	1,260	1,571	229	1,152	761	55
11,490	105,084	10,918	33,948	41,037	24,710	47,216	18,043	58,498	27,836	4,026	34,310	18,949	56
12,533	107,827	10,978	37,251	48,752	26,562	54,446	36,909	59,273	26,896	8,787	33,863	19,610	57
159	1,696	79	522	669	501	388	46	1,124	855	50	1,025	312	58
310	2,031	143	728	1,113	819	646	146	1,407	836	96	1,467	465	59
3,685	94,015	2,142	27,702	38,701	19,302	13,467	1,364	80,504	22,982	1,907	46,082	9,974	60
7,656	103,424	2,066	34,381	57,673	30,981	23,480	5,099	90,358	20,790	1,976	69,250	15,907	61
31	403	14	100	178	139	69	2	237	124	23	274	57	62
41	347	28	142	230	174	70	19	285	111	54	267	63	63
584	9,652	309	2,267	4,857	3,067	1,721	295	6,599	2,386	470	4,907	1,236	64
680	6,992	221	1,945	4,543	3,658	1,703	198	6,534	1,764	749	4,038	1,297	65
11,948	40,042	9,572	7,580	13,620	15,009	13,229	3,686	22,772	31,024	3,475	21,321	13,618	66
14,482	36,789	9,294	7,667	10,651	15,771	12,503	4,195	20,515	27,322	4,427	16,636	16,728	67
785	2,639	1,128	909	1,057	1,003	1,295	224	1,570	2,433	269	1,576	1,001	68
1,036	3,128	1,242	1,294	1,480	1,324	1,749	533	1,937	2,877	458	2,002	1,195	69
503	2,313	226	819	966	843	783	183	1,507	1,405	116	1,459	646	70
719	2,764	395	1,166	1,347	1,156	1,076	416	1,865	1,732	242	1,836	899	71
547	2,337	342	826	920	809	926	189	1,342	1,587	92	1,369	736	72
675	2,781	401	1,093	1,277	1,043	1,174	460	1,606	1,794	267	1,721	881	73
2	8	624	2	7	11	25	5	13	56	11	11	8	74
4	12	620	1	7	6	21	3	7	43	13	7	4	75
25	272	30,892	3	152	212	488	109	333	995	72	447	72	76
40	362	35,850	13	204	90	1,090	4	82	825	187	295	55	77
61	123	544	30	65	91	41	...	75	123	22	68	106	78
1,184	4,098	35,461	180	950	1,712	2,760	...	1,400	4,260	331	1,446	4,370	79
11	304	30	5	106	105	...	...	60	67	1	90	25	80
295	12,782	530	225	2,105	4,440	...	...	960	2,465	9	2,650	555	81
51	248	10	10	105	127	...	...	81	86	5	140	126	82
3,010	16,202	110	110	3,505	6,584	...	...	2,100	3,685	300	5,125	5,505	83
5	42	...	15	51	32	...	...	5	26	6	40	16	84
75	3,125	...	460	2,080	1,581	...	...	90	187	59	1,980	190	85

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Farms:								
1	All farms.....number 1959...	82,356	964	1,718	8	1,424	2,254	2,093	3,784
2	1954...	105,714	1,175	2,180	13	2,022	3,040	2,491	4,621
3	Under 10 acres.....number 1959...	4,863	70	44	7	68	83	88	287
4	1954...	8,672	89	112	10	202	206	168	428
5	10 to 49 acres.....number 1959...	12,547	187	172	...	180	252	330	985
6	1954...	18,074	232	219	2	315	393	486	1,210
7	50 to 69 acres.....number 1959...	6,194	57	80	1	124	143	197	387
8	1954...	8,667	71	134	...	183	229	247	498
9	70 to 99 acres.....number 1959...	8,640	111	142	...	173	198	245	479
10	1954...	11,874	157	204	...	232	306	292	606
11	100 to 139 acres.....number 1959...	12,232	165	234	...	221	400	324	538
12	1954...	16,428	198	326	1	327	512	399	718
13	140 to 179 acres.....number 1959...	9,682	114	226	...	162	320	217	374
14	1954...	12,149	143	290	...	209	422	259	445
15	180 to 219 acres.....number 1959...	7,564	64	208	...	120	247	199	236
16	1954...	9,026	82	243	...	163	309	263	266
17	220 to 259 acres.....number 1959...	5,628	52	169	...	98	168	143	169
18	1954...	6,113	53	177	...	100	214	94	157
19	260 to 499 acres.....number 1959...	12,245	124	373	...	225	373	295	280
20	1954...	12,235	135	407	...	236	371	247	252
21	500 to 999 acres.....number 1959...	2,415	19	64	...	45	63	49	44
22	1954...	2,175	15	67	...	48	73	32	38
23	1,000 or more acres.....number 1959...	346	1	6	...	8	7	6	5
24	1954...	301	...	1	...	7	5	4	3
25	1,000 to 1,999 acres.....number 1959...	294	1	5	...	8	7	4	5
	Land in farms:								
26	All land in farms.....acres 1959...	13,489,516	136,013	340,509	71	242,539	394,919	328,052	429,836
27	1954...	15,070,832	152,088	388,142	174	282,864	465,518	325,168	470,572
28	Under 10 acres.....acres 1959...	19,387	269	164	16	215	378	330	1,427
29	1954...	37,437	392	496	19	811	875	739	2,101
30	10 to 49 acres.....acres 1959...	343,606	4,851	4,570	...	5,294	6,972	9,335	26,169
31	1954...	489,370	6,129	6,247	45	8,481	10,230	12,945	31,788
32	50 to 69 acres.....acres 1959...	360,559	3,277	4,597	55	7,187	8,353	11,586	22,545
33	1954...	503,941	4,054	7,810	...	10,396	13,228	14,369	29,030
34	70 to 99 acres.....acres 1959...	726,183	9,196	11,901	...	14,570	16,836	20,554	39,908
35	1954...	997,488	13,047	17,199	...	19,510	25,832	24,377	50,348
36	100 to 139 acres.....acres 1959...	1,430,668	19,144	27,671	...	25,724	46,601	38,002	62,684
37	1954...	1,917,242	23,114	38,354	110	38,150	59,742	46,560	82,839
38	140 to 179 acres.....acres 1959...	1,529,562	18,117	35,703	...	25,755	51,035	34,283	59,068
39	1954...	1,916,689	22,573	45,753	...	32,750	66,728	40,616	70,376
40	180 to 219 acres.....acres 1959...	1,497,854	12,504	41,175	...	23,534	49,178	39,634	46,756
41	1954...	1,787,474	16,182	47,960	...	32,041	61,139	54,176	52,652
42	220 to 259 acres.....acres 1959...	1,340,242	12,351	40,456	...	23,434	39,951	34,036	40,385
43	1954...	1,453,213	12,515	42,326	...	23,752	50,933	22,461	37,487
44	260 to 499 acres.....acres 1959...	4,169,752	42,225	125,447	...	78,061	126,926	99,598	95,471
45	1954...	4,130,231	44,250	138,393	...	78,917	125,536	84,278	85,369
46	500 to 999 acres.....acres 1959...	1,533,178	12,929	40,583	...	28,361	38,937	31,052	28,803
47	1954...	1,371,972	9,832	42,404	...	30,182	44,888	19,040	25,191
48	1,000 or more acres.....acres 1959...	538,525	1,150	8,242	...	10,404	9,752	9,642	6,620
49	1954...	465,775	...	1,200	...	7,874	6,387	5,607	3,391
50	1,000 to 1,999 acres.....acres 1959...	380,886	1,150	6,152	...	10,404	9,752	4,481	6,620
	Cropland harvested:								
51	Any cropland harvested.....farms reporting 1959...	75,830	834	1,563	5	1,316	2,076	1,935	3,614
52	1954...	94,968	1,042	2,000	10	1,778	2,785	2,210	4,239
53	acres 1959...	5,032,671	50,693	98,265	51	72,347	110,947	165,347	140,573
54	1954...	5,546,506	57,920	117,422	141	83,547	131,235	166,183	153,197
55	Under 10 acres.....farms reporting 1959...	2,583	34	18	4	29	33	39	218
56	1954...	4,131	37	46	7	72	94	76	267
57	acres 1959...	7,366	100	41	11	61	99	97	696
58	1954...	11,661	116	133	13	183	227	195	774
59	10 to 49 acres.....farms reporting 1959...	10,549	146	137	...	150	207	272	940
60	1954...	14,614	192	165	2	247	323	364	1,076
61	acres 1959...	134,675	1,738	1,319	...	1,735	2,228	3,841	10,729
62	1954...	182,561	2,556	1,773	45	2,568	3,328	4,721	12,399
63	50 to 69 acres.....farms reporting 1959...	5,692	44	71	1	110	130	182	374
64	1954...	7,822	60	113	...	173	212	217	471
65	acres 1959...	139,928	982	1,173	40	2,373	2,449	4,660	7,705
66	1954...	191,505	1,252	2,012	...	3,437	4,171	6,116	10,307
67	70 to 99 acres.....farms reporting 1959...	8,142	97	128	...	166	190	235	465
68	1954...	11,183	145	190	...	216	288	275	580
69	acres 1959...	283,584	3,069	3,294	...	4,595	5,255	9,347	12,854
70	1954...	393,926	4,829	5,085	...	5,937	7,821	11,435	17,002
71	100 to 139 acres.....farms reporting 1959...	11,726	154	219	...	214	374	310	525
72	1954...	15,860	194	318	1	314	495	386	700
73	acres 1959...	568,601	7,157	8,091	...	8,063	13,695	18,402	20,498
74	1954...	764,014	8,864	12,003	83	12,132	18,197	23,865	27,571
75	140 to 179 acres.....farms reporting 1959...	9,410	106	215	...	161	307	213	369
76	1954...	11,867	136	280	...	209	412	255	437
77	acres 1959...	603,202	6,394	10,701	...	8,292	15,651	17,059	19,201
78	1954...	740,820	8,245	14,488	...	10,870	19,222	21,694	21,788
79	180 to 219 acres.....farms reporting 1959...	7,392	61	191	...	117	240	197	234
80	1954...	8,893	79	239	...	161	302	261	262
81	acres 1959...	587,747	4,737	11,780	...	7,435	14,488	21,379	14,847
82	1954...	679,567	5,828	14,750	...	9,635	17,599	28,312	15,724
83	220 to 259 acres.....farms reporting 1959...	5,547	51	160	...	98	166	139	166
84	1954...	6,049	53	174	...	99	211	94	156
85	acres 1959...	517,554	5,003	12,275	...	7,834	11,534	17,600	12,980
86	1954...	545,847	5,357	12,981	...	6,817	14,035	11,844	12,289
87	260 to 499 acres.....farms reporting 1959...	12,073	121	355	...	219	360	293	275
88	1954...	12,113	132	407	...	232	370	246	251
89	acres 1959...	1,528,608	16,597	36,629	...	22,758	34,577	52,534	29,781
90	1954...	1,467,778	16,500	41,909	...	22,311	33,970	44,033	25,339
91	500 to 999 acres.....farms reporting 1959...	2,382	19	63	...	45	62	49	43
92	1954...	2,143	14	67	...	48	73	32	36
93	acres 1959...	518,122	4,676	10,829	...	7,786	8,924	16,024	10,143
94	1954...	445,346	4,373	11,973	...	7,991	11,325	10,485	8,840
95	1,000 or more acres.....farms reporting 1959...	334	1	6	...	7	7	6	5
96	1954...	293	...	1	...	7	5	4	3
97	acres 1959...	143,284	240	2,133	...	1,415	2,047	4,404	1,139
98	1954...	123,481	...	315	...	1,666	1,340	3,483	1,164
99	1,000 to 1,999 acres.....farms reporting 1959...	287	1	5	...	7	7	4	5
100	acres 1959...	119,183	240	1,823	...	1,415	2,047	2,520	1,139

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
747	1,889	1,494	1,235	1,117	2,468	1,027	2,725	529	1,293	591	1,585	733	1
1,090	2,280	1,967	1,440	1,134	2,865	1,310	3,963	839	1,771	742	1,944	1,098	2
45	71	44	88	65	69	79	236	10	25	41	68	46	3
78	131	66	121	79	137	124	510	56	74	71	133	106	4
102	162	117	196	113	143	156	768	50	107	122	280	72	5
175	237	193	222	100	175	193	1,228	96	201	131	387	120	6
68	100	93	69	49	92	41	315	40	72	40	160	42	7
122	135	145	74	50	101	60	461	59	139	64	187	90	8
100	157	95	86	80	153	73	351	52	134	56	218	76	9
149	211	145	132	99	187	108	476	87	198	88	294	121	10
125	284	215	149	152	286	132	391	72	197	94	242	124	11
196	360	282	196	152	399	177	492	103	300	140	310	197	12
78	251	208	142	125	329	104	237	69	203	65	167	88	13
115	323	279	177	159	401	133	324	118	241	76	194	136	14
60	225	173	119	114	341	69	132	43	163	63	109	67	15
82	243	224	149	128	372	115	169	62	179	69	128	99	16
49	143	135	86	96	283	50	84	29	116	43	99	44	17
55	174	173	88	98	325	68	101	51	136	41	91	67	18
101	412	330	226	247	633	201	170	114	229	57	194	137	19
98	412	374	224	204	642	229	161	139	254	57	183	124	20
17	76	73	67	69	120	98	32	44	44	9	40	32	21
18	50	72	49	57	105	87	34	60	48	5	32	37	22
2	8	11	7	7	19	24	9	6	3	1	8	5	23
2	4	14	8	8	21	16	7	8	1	...	5	1	24
2	7	8	7	7	16	20	8	3	2	...	8	5	25
113,979	375,581	327,897	231,315	236,642	562,806	238,690	289,889	126,717	244,054	80,308	239,333	136,459	28
141,976	392,419	391,136	242,711	221,490	602,587	268,046	350,715	172,429	288,392	87,596	253,353	165,007	27
164	287	139	409	232	226	317	892	43	68	134	289	155	28
315	500	313	570	320	513	576	2,257	253	238	273	588	442	29
2,808	4,352	3,065	5,040	3,039	3,815	3,853	20,973	1,506	3,208	3,294	8,155	1,923	30
4,856	6,137	5,513	5,825	2,745	4,732	5,315	32,273	2,772	5,894	3,214	10,404	3,098	31
4,002	5,698	5,328	4,022	2,858	5,379	2,357	18,053	2,283	4,202	2,292	9,372	2,424	32
7,074	7,837	8,315	4,297	2,926	5,845	3,502	26,586	3,417	7,999	3,680	10,909	5,248	33
8,321	13,279	8,081	7,222	6,968	13,112	6,168	29,415	4,468	11,360	4,730	18,411	6,434	34
12,396	17,756	12,216	11,197	8,257	15,822	8,995	39,795	7,276	16,721	7,367	24,998	10,183	35
14,473	33,441	25,393	17,960	17,755	33,617	15,649	45,428	8,517	23,198	10,968	28,692	14,300	36
22,941	42,035	33,321	23,143	17,703	47,129	20,803	56,828	12,149	35,079	16,127	36,318	22,616	37
12,040	39,943	32,595	22,445	19,901	52,131	16,397	37,245	10,937	32,079	10,167	26,273	13,889	38
17,894	51,202	43,891	28,186	25,388	63,872	20,972	50,980	18,500	38,083	11,874	30,485	21,455	39
11,872	44,697	34,335	23,654	22,540	67,661	13,756	26,020	8,471	32,268	12,497	21,452	13,276	40
16,210	48,183	44,347	29,385	25,294	73,618	22,747	33,266	12,225	35,410	13,516	25,212	19,502	41
11,702	34,319	32,376	20,403	22,885	67,364	11,993	20,114	6,978	27,540	10,191	23,548	10,404	42
13,142	41,458	41,411	20,644	23,323	77,466	16,341	23,893	11,998	32,340	9,802	21,550	15,889	43
34,540	141,308	113,551	77,972	86,167	218,426	71,332	57,137	39,938	77,387	17,932	67,357	47,294	44
33,526	139,359	126,911	77,594	70,781	216,653	80,189	54,008	48,702	85,138	18,161	63,514	41,431	45
11,905	47,187	46,784	42,626	45,290	72,806	61,902	21,714	31,140	26,908	5,103	25,112	20,590	46
11,391	31,555	45,615	31,565	35,240	65,092	57,563	21,685	38,439	28,990	3,582	21,324	24,043	47
2,152	11,070	26,250	9,562	9,007	28,269	34,966	12,898	12,436	5,836	3,000	10,672	5,770	48
2,231	6,397	29,283	10,305	9,513	31,845	31,043	9,144	16,698	2,500	...	8,051	1,100	49
2,152	7,690	10,568	9,562	9,007	20,269	24,820	10,898	4,286	2,273	...	10,672	5,770	50
635	1,796	1,387	1,108	1,012	2,358	899	2,428	473	1,235	517	1,479	649	51
894	2,116	1,838	1,250	1,048	2,704	1,128	3,431	708	1,654	628	1,763	941	52
35,882	116,373	92,451	92,693	75,717	142,895	83,027	132,488	32,789	83,733	27,294	125,141	37,478	53
41,979	120,067	112,331	92,310	72,115	151,313	91,301	156,497	35,113	92,474	29,081	129,363	46,433	54
17	30	9	52	17	22	31	97	1	8	10	28	16	55
30	52	33	52	32	43	54	247	27	28	20	60	33	56
31	82	27	150	51	57	83	241	2	12	18	107	30	57
73	140	141	120	87	114	152	590	56	59	48	167	83	58
74	138	96	156	79	113	115	654	41	89	98	235	48	59
112	189	160	170	82	143	130	1,008	69	171	95	314	80	60
835	1,562	1,218	1,923	850	1,300	1,069	8,235	437	1,262	933	3,458	443	61
1,033	2,169	2,157	2,181	919	1,582	1,508	12,063	721	2,167	860	4,215	870	62
49	97	82	60	45	85	36	298	34	69	36	154	37	63
85	127	134	57	46	96	51	437	49	123	54	170	79	64
943	2,095	1,790	1,311	1,043	1,749	727	7,109	810	1,681	781	4,160	791	65
1,423	2,636	2,955	1,204	1,221	1,962	1,277	11,500	862	2,839	1,010	4,642	1,662	66
91	153	88	76	78	145	62	340	41	129	52	207	69	67
133	202	135	115	96	179	99	466	78	193	81	283	109	68
2,546	4,727	2,934	2,668	2,451	3,822	2,031	12,835	1,107	4,758	1,578	8,864	1,842	69
3,268	6,053	4,445	4,234	3,014	5,136	3,340	18,483	1,798	6,331	2,487	11,912	3,058	70
108	277	206	134	146	281	120	382	64	192	88	240	110	71
174	351	268	181	147	391	166	484	84	291	134	303	186	72
4,036	11,666	9,218	6,742	6,420	10,430	5,677	21,303	2,253	8,827	4,400	13,836	3,991	73
6,118	14,006	11,734	9,320	6,226	14,853	7,607	25,612	2,611	12,825	5,882	17,512	7,101	74
75	246	196	135	122	326	99	235	63	200	64	166	86	75
112	319	270	168	154	397	122	322	104	237	75	194	132	76
3,910	13,051	10,574	8,965	6,790	15,540	6,170	16,610	2,500	11,978	3,683	13,868	4,578	77
5,644	17,051	15,172	11,043	8,744	18,776	7,497	23,412	3,705	13,439	4,029	15,707	6,621	78
58	223	167	113	111	335	67	130	42	157	61	108	66	79
79	241	214	144	126	370	111	168	59	176	69	128	97	80
4,136	14,311	11,672	9,876	7,384	19,396	5,394	12,831	2,182	11,558	4,323	11,646	4,399	81
5,058	14,667	13,698	11,742	8,545	19,992	8,896	15,813	2,497	11,450	4,376	13,347	5,727	82
46	143	134	85	96	281	49	82	29	116	43	99	44	83
54	174	171	85	96	324	68	98	48	134	40	91	66	84
3,404	10,630	9,510	9,066	8,282	18,099	5,072	9,190	2,280	9,923	3,809	13,033	3,057	85
4,550	12,222	12,829	8,760	7,723	20,547	6,401	9,967	2,737	10,454	3,045	11,380	4,459	86
99	406	327	225	244	631	200	169	111	228	56	194	137	87
95	407	370	221	204	635	224	160	133	252	55	183	121	88
11,852	41,726	32,511	33,825	26,836	52,436	27,815	26,284	12,172	25,406	6,096	36,848	12,799	89
10,869	40,818	35,040	30,516	22,058	50,948	29,404	24,480	11,723	25,668	6,319	34,217	11,769	90
17	75	71	65	67	120	97	32	41	44	9	40	32	91
18	50	70	49	57	105	87	34	53	48	5	32	37	92
3,804	13,655	9,810	15,605	12,995	15,083	21,391	10,743	7,738	8,148	1,673	14,010	4,663	93
3,734	8,678	9,762	10,738	10,972	13,394	18,722	10,397	7,251	6,896	1,025	12,055	5,033	94
1	8	11	7	7	19	23	9	6	3	...	8	4	95
2	4	13	8	8	21	16	7	4	1	...	5	1	96
385	2,868	3,187	2,562	2,615	4,983	7,598	7,107	1,308	180	...	5,311	885	97
209	1,627	4,398	2,452	2,606	4,009	6,497	4,180	1,152	346	...	4,209	50	98
1	7	8	7	7	16	20	8	3	2	...	8	4	99
385	2,268	2,976	2,562	2,615	4,523	6,768	5,107	480	108	...	5,311	885	100

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Farms:								
1	All farms.....number 1959...	40	1,383	2,390	14	1,291	1,302	1,693	1,880
2	1954...	32	1,719	2,978	43	1,541	1,612	2,057	2,721
3	Under 10 acres.....number 1959...	1	38	77	14	25	42	102	179
4	1954...	2	103	134	41	52	80	160	327
5	10 to 49 acres.....number 1959...	4	111	140	...	83	130	234	499
6	1954...	3	194	227	2	113	186	328	784
7	50 to 69 acres.....number 1959...	8	65	88	...	40	75	92	195
8	1954...	3	91	151	...	63	103	122	308
9	70 to 99 acres.....number 1959...	7	122	161	...	90	106	140	249
10	1954...	7	151	251	...	110	145	217	360
11	100 to 139 acres.....number 1959...	7	199	341	...	188	188	224	249
12	1954...	8	286	465	...	237	227	312	332
13	140 to 179 acres.....number 1959...	3	228	340	...	187	166	202	155
14	1954...	4	261	444	...	239	209	260	172
15	180 to 219 acres.....number 1959...	3	184	322	...	168	128	190	96
16	1954...	1	213	392	...	201	158	192	131
17	220 to 259 acres.....number 1959...	2	142	261	...	125	109	142	65
18	1954...	...	151	286	...	131	126	126	108
19	260 to 499 acres.....number 1959...	5	252	561	...	313	256	307	153
20	1954...	4	232	537	...	329	293	296	165
21	500 to 999 acres.....number 1959...	...	37	83	...	64	82	55	33
22	1954...	...	30	80	...	55	66	39	28
23	1,000 or more acres.....number 1959...	...	5	16	...	8	20	5	7
24	1954...	...	7	11	...	11	19	5	6
25	1,000 to 1,999 acres.....number 1959...	...	5	11	...	4	18	4	6
	Land in farms:								
26	All land in farms.....acres 1959...	5,244	261,028	515,905	15	290,847	288,196	302,334	215,900
27	1954...	3,917	281,704	556,424	113	314,543	319,401	313,796	268,002
28	Under 10 acres.....acres 1959...	5	141	273	15	89	173	445	752
29	1954...	12	422	497	61	181	378	770	1,625
30	10 to 49 acres.....acres 1959...	112	2,959	3,767	...	2,322	3,601	5,938	14,247
31	1954...	81	5,052	6,576	52	3,238	5,113	8,719	20,993
32	50 to 69 acres.....acres 1959...	486	3,800	5,093	...	2,298	4,310	5,370	11,419
33	1954...	175	5,305	8,646	...	3,665	6,048	7,169	17,918
34	70 to 99 acres.....acres 1959...	554	10,415	13,724	...	7,591	8,928	11,863	20,655
35	1954...	557	12,676	21,272	...	9,172	12,300	18,437	30,093
36	100 to 139 acres.....acres 1959...	856	23,229	40,458	...	22,315	22,232	26,335	28,649
37	1954...	895	33,649	55,293	...	28,326	26,556	36,684	38,633
38	140 to 179 acres.....acres 1959...	473	35,972	54,274	...	29,704	26,168	32,069	24,317
39	1954...	622	41,490	70,876	...	37,710	33,084	41,094	27,062
40	180 to 219 acres.....acres 1959...	606	36,487	63,834	...	33,573	25,353	37,381	19,002
41	1954...	200	42,180	77,894	...	40,299	31,347	38,179	26,073
42	220 to 259 acres.....acres 1959...	480	33,772	62,104	...	29,883	25,931	33,933	15,456
43	1954...	...	35,906	67,799	...	31,164	29,841	30,163	25,537
44	260 to 499 acres.....acres 1959...	1,672	85,026	190,767	...	106,821	88,491	105,310	50,654
45	1954...	1,375	77,413	179,840	...	113,521	99,853	98,383	54,711
46	500 to 999 acres.....acres 1959...	...	22,902	52,745	...	41,063	52,493	34,990	20,924
47	1954...	...	18,536	49,883	...	33,775	42,481	25,922	17,078
48	1,000 or more acres.....acres 1959...	...	6,325	28,866	...	15,188	30,516	8,700	9,825
49	1954...	...	9,075	17,848	...	13,492	32,400	8,276	8,279
50	1,000 to 1,999 acres.....acres 1959...	...	6,325	14,939	...	5,213	26,182	5,320	7,775
	Cropland harvested:								
51	Any cropland harvested.....farms reporting 1959...	34	1,318	2,225	5	1,220	1,211	1,569	1,737
52	1954...	25	1,598	2,777	35	1,439	1,505	1,919	2,398
53	acres 1959...	398	98,774	198,057	6	90,353	134,308	119,131	122,026
54	1954...	440	104,400	230,446	63	93,683	150,786	123,720	152,314
55	Under 10 acres.....farms reporting 1959...	...	12	21	5	8	21	52	114
56	1954...	...	40	51	33	19	29	99	185
57	acres 1959...	...	32	59	6	21	77	210	322
58	1954...	...	94	117	48	54	105	381	492
59	10 to 49 acres.....farms reporting 1959...	3	91	92	...	61	108	192	446
60	1954...	2	162	167	2	84	154	286	647
61	acres 1959...	17	1,052	1,215	...	823	1,619	2,294	6,613
62	1954...	15	1,821	2,080	15	1,003	2,138	3,790	9,055
63	50 to 69 acres.....farms reporting 1959...	8	63	76	...	40	65	82	185
64	1954...	3	81	133	...	59	98	115	289
65	acres 1959...	84	1,663	1,969	...	875	2,020	2,045	5,211
66	1954...	23	1,686	3,364	...	1,165	2,818	3,059	8,417
67	70 to 99 acres.....farms reporting 1959...	5	117	152	...	84	101	137	240
68	1954...	5	143	237	...	106	136	205	345
69	acres 1959...	27	4,057	5,601	...	2,621	4,061	4,796	10,661
70	1954...	100	4,811	8,788	...	3,186	5,395	7,510	16,303
71	100 to 139 acres.....farms reporting 1959...	7	197	330	...	183	175	218	244
72	1954...	6	284	456	...	229	219	308	327
73	acres 1959...	87	9,355	17,765	...	8,864	10,039	10,430	15,672
74	1954...	116	13,236	25,784	...	10,588	12,598	15,159	22,765
75	140 to 179 acres.....farms reporting 1959...	2	222	330	...	182	159	195	155
76	1954...	4	259	439	...	231	209	250	168
77	acres 1959...	12	15,130	23,294	...	11,751	12,452	12,515	13,602
78	1954...	50	16,761	31,798	...	13,697	16,517	15,667	15,848
79	180 to 219 acres.....farms reporting 1959...	3	184	319	...	165	123	188	96
80	1954...	1	211	389	...	197	158	190	131
81	acres 1959...	80	14,794	26,009	...	12,540	11,993	14,741	11,830
82	1954...	20	16,218	34,744	...	13,869	16,184	14,880	16,324
83	220 to 259 acres.....farms reporting 1959...	2	141	254	...	125	107	141	65
84	1954...	...	150	283	...	129	126	126	107
85	acres 1959...	29	13,796	25,680	...	11,069	12,680	12,787	9,535
86	1954...	...	14,123	29,327	...	10,453	15,162	11,416	15,457
87	260 to 499 acres.....farms reporting 1959...	4	249	553	...	303	251	305	152
88	1954...	4	231	533	...	323	291	296	165
89	acres 1959...	62	29,713	74,839	...	32,100	44,118	40,952	30,379
90	1954...	116	25,806	72,916	...	32,497	49,179	37,105	33,259
91	500 to 999 acres.....farms reporting 1959...	...	37	83	...	62	81	54	33
92	1954...	...	30	78	...	51	66	39	28
93	acres 1959...	...	8,062	17,123	...	8,096	23,625	13,219	12,545
94	1954...	...	6,612	16,589	...	5,979	19,050	10,202	10,366
95	1,000 or more acres.....farms reporting 1959...	...	5	15	...	7	20	5	7
96	1954...	...	7	11	...	11	19	5	6
97	acres 1959...	...	1,120	4,503	...	1,593	11,624	5,142	5,656
98	1954...	...	3,232	4,939	...	1,192	11,640	4,551	4,028
99	1,000 to 1,999 acres.....farms reporting 1959...	...	5	10	...	3	18	4	6
100	acres 1959...	...	1,120	2,456	...	341	9,960	3,244	4,384

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
1,074	232	...	2,456	2,511	1,765	1,896	2,055	1,259	2,030	2,391	156	60	1
1,296	329	...	3,223	3,281	2,539	2,371	2,129	1,536	2,858	2,823	220	83	2
45	164	...	196	124	93	88	347	33	83	103	16	55	3
71	194	...	360	253	217	189	341	60	182	208	26	74	4
81	35	...	762	353	312	334	461	207	437	221	46	5	5
133	74	...	1,021	533	600	468	456	279	746	279	59	9	8
33	5	...	367	174	177	177	101	144	265	120	15	...	7
48	14	...	489	239	256	182	112	190	348	148	14	...	8
93	7	...	374	298	199	238	140	206	283	188	12	...	9
140	15	...	459	438	319	318	153	237	382	258	21	...	10
195	5	...	341	396	264	280	290	229	308	361	20	...	11
299	11	...	445	528	378	385	337	308	435	487	28	...	12
171	6	...	166	353	207	211	242	125	228	328	8	...	13
184	6	...	180	440	226	240	272	160	285	421	12	...	14
140	2	...	92	237	156	158	160	104	137	252	6	...	15
153	2	...	110	275	195	180	164	127	169	304	14	...	16
92	1	...	53	164	105	95	120	68	91	236	6	...	17
91	1	...	66	168	109	128	119	56	101	238	11	...	18
205	5	...	97	329	212	260	168	110	163	499	15	...	19
154	6	...	86	328	206	236	149	97	181	408	22	...	20
18	2	...	7	68	37	52	22	27	29	74	8	...	21
22	6	...	7	64	31	42	25	15	25	63	10	...	22
1	...	...	1	15	3	3	4	6	6	9	4	...	23
1	...	...	...	15	2	3	1	7	4	9	3	...	24
1	...	...	1	14	3	3	4	6	6	7	3	...	25
192,037	7,406	...	208,806	408,853	251,917	283,839	235,153	175,732	251,949	456,961	26,372	198	26
199,200	12,964	...	246,038	459,347	294,226	309,608	238,937	188,438	305,761	469,601	36,310	307	27
138	517	...	899	495	375	351	1,690	131	361	403	55	91	28
264	623	...	1,815	1,137	985	780	1,727	299	931	822	114	123	29
2,180	841	...	22,255	9,265	8,324	9,511	10,262	6,125	12,871	5,790	1,179	107	30
3,592	1,716	...	28,596	14,271	15,729	12,886	10,136	8,060	21,340	7,684	1,507	184	31
1,929	288	...	21,253	10,117	10,319	10,309	5,885	8,399	15,518	7,097	878	...	32
2,756	792	...	28,189	14,097	14,844	10,701	6,528	11,087	20,372	8,803	796	...	33
7,912	557	...	31,063	25,173	16,834	20,105	11,818	17,483	23,682	15,940	927	...	34
12,044	1,241	...	38,122	36,814	26,770	26,974	12,849	20,005	31,673	21,845	1,759	...	35
23,062	586	...	39,366	46,515	30,927	32,517	34,023	26,326	36,009	42,280	2,337	...	36
34,526	1,303	...	51,263	61,884	44,736	44,657	39,559	35,184	50,600	57,026	3,162	...	37
26,939	920	...	26,110	55,330	32,744	33,283	37,918	19,644	35,736	51,816	1,247	...	38
28,746	976	...	28,072	69,323	35,564	37,909	42,692	25,168	44,675	66,126	1,870	...	39
27,603	410	...	18,251	46,571	30,685	31,180	31,560	20,736	27,219	50,226	1,164	...	40
30,187	380	...	21,676	54,002	38,655	35,683	32,146	25,046	33,402	60,087	2,762	...	41
21,872	247	...	12,560	38,893	24,918	22,596	28,711	16,242	21,750	56,221	1,430	...	42
21,557	220	...	15,497	39,907	25,754	30,441	28,448	13,308	24,127	56,545	2,656	...	43
68,624	1,772	...	31,496	111,460	70,332	87,534	55,510	36,972	53,309	167,508	5,116	...	44
51,380	1,899	...	28,192	108,530	68,894	78,419	48,264	33,758	58,485	137,980	7,860	...	45
10,682	1,268	...	4,228	43,727	22,367	32,396	13,438	16,462	17,846	45,574	5,177	...	46
13,108	3,814	...	4,616	40,505	19,305	27,343	15,128	8,819	15,230	38,111	6,224	...	47
1,096	...	...	1,325	21,307	4,092	4,057	4,338	7,212	7,648	14,106	6,862	...	48
1,040	...	...	...	18,877	2,990	3,815	1,460	7,704	4,926	14,572	7,600	...	49
1,096	...	...	1,325	19,307	4,092	4,057	4,338	7,212	7,648	9,591	4,262	...	50
1,011	222	...	2,333	2,315	1,624	1,770	1,822	1,198	1,809	2,188	118	58	51
1,219	238	...	2,994	2,975	2,238	2,166	1,856	1,472	2,441	2,595	163	71	52
90,024	4,268	...	113,665	150,045	115,170	146,698	105,794	91,702	73,315	143,689	6,493	168	53
92,649	6,848	...	134,809	165,946	137,487	162,088	102,489	104,379	88,096	144,073	9,228	193	54
11	158	...	142	57	43	39	239	14	40	26	3	53	55
35	123	...	255	101	107	95	200	40	84	82	16	63	56
23	283	...	406	174	106	122	1,008	40	106	77	12	68	57
96	285	...	708	293	312	274	892	119	228	215	41	80	58
61	33	...	722	300	272	290	388	190	362	162	32	5	59
107	60	...	933	434	475	395	365	247	575	229	34	8	60
764	463	...	10,111	3,648	3,244	4,111	5,488	2,604	3,730	1,920	274	100	81
1,508	795	...	12,564	5,210	5,606	5,641	4,807	3,846	5,922	2,629	270	113	82
31	5	...	353	156	162	171	85	140	226	105	12	...	83
42	13	...	468	220	227	170	99	185	290	136	11	...	84
724	166	...	9,589	3,884	4,047	5,142	2,460	3,829	4,210	2,277	273	...	85
1,041	299	...	12,851	5,400	5,716	5,342	2,785	5,692	5,260	2,988	233	...	86
91	6	...	366	279	188	234	126	197	261	175	9	...	87
136	13	...	453	422	303	307	142	232	348	242	14	...	88
3,714	289	...	15,360	9,395	7,277	9,794	5,544	7,333	7,532	5,416	309	...	89
5,601	671	...	19,520	14,298	12,658	13,719	6,197	10,153	9,848	7,086	304	...	90
194	4	...	338	379	251	274	278	224	290	351	19	...	91
296	9	...	439	520	366	375	329	307	401	470	22	...	92
11,440	310	...	20,336	18,419	14,042	16,396	16,468	12,946	11,001	14,719	731	...	93
16,873	676	...	28,417	24,387	20,952	23,730	19,137	18,031	15,744	19,652	878	...	94
169	6	...	164	343	200	201	238	122	219	320	7	...	95
182	5	...	178	433	222	237	270	159	277	418	11	...	96
13,180	731	...	15,899	20,702	15,348	16,938	18,002	10,341	11,456	17,377	428	...	97
13,908	510	...	15,851	24,911	17,728	20,645	18,852	13,903	13,916	22,223	645	...	98
140	2	...	92	231	154	155	156	103	128	246	5	...	99
153	2	...	110	275	192	179	159	127	164	302	10	...	100
13,372	196	...	11,200	16,827	15,904	17,127	14,494	11,272	8,025	16,860	198	...	101
13,673	244	...	13,152	19,869	19,368	19,423	13,442	14,206	9,812	18,646	707	...	102
92	1	...	52	163	104	92	119	67	91	231	6	...	103
91	1	...	66	167	107	128	118	56	99	238	11	...	104
10,222	131	...	7,320	13,555	11,695	12,182	12,924	9,121	6,604	17,846	490	...	105
10,259	218	...	10,156	13,471	12,367	16,276	12,083	7,842	6,817	17,678	863	...	106
203	5	...	96	326	210	259	167	109	158	491	14	...	107
154	6	...	85	325	206	236	148	97	176	406	21	...	108
30,792	1,557	...	20,334	37,797	31,756	46,917	23,138	21,098	14,532	51,597	1,259	...	109
22,944	1,479	...	18,260	35,387	33,173	41,859	19,014	20,335	14,962	39,743	2,409	...	110
18	2	...	7	67	37	52	22	26	28	73	8	...	111
22	6	...	7	63	31	41	25	15	23	63	10	...	112
4,937	142	...	2,750	16,204	9,509	16,392	4,397	8,949	3,908	12,818	1,826	...	113
6,342	1,671	...	3,330	13,872	8,354	13,673	4,868	5,547	3,605	10,410	2,436	...	114
1	...	...	1	14	3	3	4	6	6	8	3	...	115
1	...	...	...	15	2	3	1	7	4	9	3	...	116
856	...	...	360	9,440	2,242	1,577	1,871	4,169	2,211	2,782	693	...	117
404	...	...	...	8,848	1,253	1,506	412	4,705	1,982	2,803	442	...	118
1	...	...	1	13	3	3	4	6	6	7	3	...	119
856	...	...	360	9,180	2,242	1,577	1,871	4,169	2,211	2,272	693	...	120

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Farms:								
1	All farms.....number 1959...	1,151	68	100	3,426	1,151	349	1,188	675
2	1954...	1,616	72	134	4,380	1,768	448	1,458	958
3	Under 10 acres.....number 1959...	59	50	37	77	57	33	36	18
4	1954...	129	51	41	137	173	50	69	69
5	10 to 49 acres .....number 1959...	149	15	33	174	181	55	81	78
6	1954...	264	18	46	269	320	55	124	157
7	50 to 69 acres .....number 1959...	69	2	6	143	94	24	57	51
8	1954...	114	2	14	211	176	40	67	102
9	70 to 99 acres .....number 1959...	160	...	7	272	171	45	117	112
10	1954...	230	...	9	383	273	65	147	146
11	100 to 139 acres .....number 1959...	205	...	6	503	196	71	196	140
12	1954...	289	...	10	762	307	90	276	173
13	140 to 179 acres .....number 1959...	142	...	3	522	132	36	164	80
14	1954...	182	...	6	674	191	43	209	116
15	180 to 219 acres .....number 1959...	115	...	5	423	104	32	154	63
16	1954...	135	...	1	580	108	44	160	55
17	220 to 259 acres .....number 1959...	85	...	1	383	70	17	110	38
18	1954...	95	...	1	385	71	19	129	45
19	280 to 499 acres.....number 1959...	136	...	1	783	126	35	226	78
20	1954...	150	...	4	834	130	38	233	81
21	500 to 999 acres .....number 1959...	27	1	...	134	17	1	43	14
22	1954...	25	1	1	135	16	4	39	14
23	1,000 or more acres.....number 1959...	4	...	1	12	3	...	4	3
24	1954...	3	...	1	10	3	...	5	...
25	1,000 to 1,999 acres.....number 1959...	3	...	...	11	3	...	4	2
	Land in farms:								
26	All land in farms.....acres 1959...	179,503	1,152	6,852	718,418	161,686	43,231	231,285	115,504
27	1954...	216,155	1,235	9,305	833,930	203,495	54,880	257,681	119,001
28	Under 10 acres.....acres 1959...	200	144	139	223	212	121	128	89
29	1954...	513	156	160	512	695	221	282	316
30	10 to 49 acres .....acres 1959...	4,257	253	721	5,182	4,909	1,410	2,332	2,366
31	1954...	7,188	314	984	7,742	8,889	1,477	3,429	4,166
32	50 to 69 acres .....acres 1959...	4,039	105	330	8,474	5,488	1,419	3,449	3,001
33	1954...	6,671	115	817	12,456	10,340	2,361	4,020	5,941
34	70 to 99 acres .....acres 1959...	13,278	...	569	23,147	14,314	3,931	10,020	9,459
35	1954...	19,293	...	756	32,472	22,871	5,662	12,610	12,431
36	100 to 139 acres .....acres 1959...	23,907	...	728	59,701	22,791	8,052	22,846	16,208
37	1954...	33,816	...	1,188	90,027	35,532	10,254	32,256	19,870
38	140 to 179 acres .....acres 1959...	22,614	...	455	83,099	20,698	5,633	25,947	12,564
39	1954...	28,682	...	941	106,775	29,900	6,691	33,205	18,194
40	180 to 219 acres .....acres 1959...	22,901	...	1,006	83,731	20,473	6,405	30,576	12,418
41	1954...	26,753	...	210	114,653	21,538	8,670	31,581	10,927
42	220 to 259 acres .....acres 1959...	20,075	...	220	90,969	16,519	4,095	26,256	8,958
43	1954...	22,456	...	232	91,550	16,818	4,496	30,514	10,657
44	280 to 499 acres .....acres 1959...	45,355	...	465	264,792	42,509	11,645	78,225	26,723
45	1954...	50,154	...	1,203	278,988	43,539	12,769	78,789	27,783
46	500 to 999 acres .....acres 1959...	16,807	650	...	84,471	10,446	520	26,675	8,811
47	1954...	16,539	650	595	84,616	10,123	2,279	24,427	8,716
48	1,000 or more acres.....acres 1959...	6,070	...	2,219	14,629	3,327	...	4,831	14,907
49	1954...	4,090	...	2,219	14,139	3,250	...	6,568	...
50	1,000 to 1,999 acres.....acres 1959...	4,070	...	...	12,595	3,327	...	4,831	2,085
	Cropland harvested:								
51	Any cropland harvested .....farms reporting 1959...	1,021	32	61	3,250	1,030	318	1,119	623
52	1954...	1,362	38	75	4,135	1,482	413	1,371	828
53	acres 1959...	62,416	487	2,412	226,849	58,704	17,900	82,441	37,912
54	1954...	70,312	619	4,139	251,941	64,616	20,876	87,858	44,697
55	Under 10 acres.....farms reporting 1959...	23	16	13	23	24	17	10	10
56	1954...	36	17	11	51	66	30	33	30
57	acres 1959...	57	59	22	37	58	47	31	36
58	1954...	89	63	23	145	174	78	100	101
59	10 to 49 acres .....farms reporting 1959...	108	13	19	142	140	47	68	67
60	1954...	185	18	22	225	236	50	94	103
61	acres 1959...	1,331	176	189	1,740	1,459	587	947	789
62	1954...	1,912	200	230	2,645	2,061	545	1,242	1,225
63	50 to 69 acres .....farms reporting 1959...	62	2	6	128	85	23	51	41
64	1954...	101	2	12	191	150	38	59	88
65	acres 1959...	1,323	62	219	3,388	1,587	645	1,229	881
66	1954...	2,042	111	384	4,331	2,538	978	1,380	1,923
67	70 to 99 acres .....farms reporting 1959...	147	...	7	256	163	42	108	103
68	1954...	204	...	7	366	244	62	141	134
69	acres 1959...	4,515	...	389	8,662	4,917	1,398	4,066	2,885
70	1954...	6,190	...	421	11,974	6,279	2,185	4,966	4,013
71	100 to 139 acres .....farms reporting 1959...	186	...	6	487	180	69	191	130
72	1954...	268	...	10	734	285	87	274	165
73	acres 1959...	8,603	...	345	21,869	7,136	3,525	8,776	5,324
74	1954...	10,873	...	694	32,028	10,833	3,583	12,744	6,792
75	140 to 179 acres .....farms reporting 1959...	133	...	3	506	125	36	160	78
76	1954...	173	...	5	656	183	42	207	113
77	acres 1959...	8,017	...	351	29,579	7,159	2,485	10,013	4,128
78	1954...	9,862	...	538	35,658	10,065	2,862	12,342	6,889
79	160 to 219 acres .....farms reporting 1959...	113	...	4	416	103	31	150	63
80	1954...	131	...	1	566	106	43	160	55
81	acres 1959...	8,823	...	537	28,746	7,790	2,672	11,236	4,595
82	1954...	9,137	...	208	36,168	7,202	3,396	11,551	4,107
83	220 to 259 acres .....farms reporting 1959...	85	...	1	375	70	17	110	37
84	1954...	93	...	1	381	70	19	127	45
85	acres 1959...	7,803	...	110	28,704	6,630	1,659	10,672	3,676
86	1954...	8,663	...	61	28,142	6,002	1,931	10,584	4,467
87	280 to 499 acres .....farms reporting 1959...	134	...	1	773	120	35	224	77
88	1954...	144	...	4	823	124	38	232	81
89	acres 1959...	16,581	...	20	79,622	16,530	4,771	26,282	10,833
90	1954...	16,698	...	641	78,767	14,448	4,850	24,105	11,906
91	500 to 999 acres .....farms reporting 1959...	26	1	...	132	17	1	43	14
92	1954...	24	1	1	133	15	4	39	14
93	acres 1959...	4,598	190	...	21,519	4,214	111	7,737	3,642
94	1954...	4,442	245	490	19,554	3,924	468	7,119	3,274
95	1,000 or more acres .....farms reporting 1959...	4	...	1	12	3	...	4	3
96	1954...	3	...	1	9	3	...	5	...
97	acres 1959...	765	...	230	2,983	1,224	...	1,452	1,123
98	1954...	404	...	449	2,529	1,090	...	1,725	...
99	1,000 to 1,999 acres.....farms reporting 1959...	3	...	...	11	3	...	4	2
100	acres 1959...	645	...	...	2,817	1,224	...	1,452	1,083

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
813	2,704	1,258	1,034	1,111	1,035	1,460	247	1,625	2,463	303	1,619	1,020	1
1,089	3,219	1,464	1,450	1,580	1,409	1,915	580	2,043	2,913	555	2,063	1,224	2
31	72	351	85	44	27	165	19	45	84	132	38	44	3
82	113	391	181	121	110	255	62	105	148	222	100	88	4
109	223	351	179	138	178	433	37	93	690	66	157	178	5
181	269	447	267	217	270	577	99	180	895	152	237	221	6
77	158	126	99	74	87	166	21	60	340	22	100	107	7
112	204	154	153	150	155	207	48	79	439	43	152	115	8
100	247	139	135	99	120	182	40	144	351	13	172	122	9
133	367	171	189	170	156	239	86	186	429	27	252	143	10
133	431	122	196	162	165	179	38	236	351	13	299	160	11
179	549	129	258	249	211	226	81	348	379	29	382	208	12
83	333	65	116	152	143	94	30	229	198	8	219	128	13
89	422	57	156	191	163	128	58	324	235	22	279	145	14
76	263	29	85	122	96	83	17	176	155	10	190	79	15
85	353	37	93	151	112	89	39	218	132	15	215	78	16
51	229	29	35	92	66	30	8	157	101	9	134	50	17
72	235	24	45	94	66	55	33	156	91	12	152	54	18
129	594	35	86	185	123	93	26	399	160	18	261	120	19
132	589	44	93	196	139	105	55	373	141	27	250	143	20
22	137	8	12	42	27	28	9	78	28	10	44	30	21
23	103	6	10	38	24	26	14	70	19	5	41	26	22
2	17	3	6	1	3	7	2	8	5	2	5	2	23
1	15	4	5	3	3	8	5	4	5	1	3	3	24
2	14	2	5	...	3	4	2	7	4	2	5	2	25
132,005	567,380	89,776	135,767	200,336	162,640	161,922	38,154	351,043	275,357	25,388	287,336	150,480	26
151,697	601,805	99,752	161,802	237,360	186,316	195,147	81,007	373,461	282,212	35,067	320,492	168,012	27
125	260	1,453	360	183	108	706	68	144	410	428	133	200	28
339	443	1,570	768	494	477	1,181	294	383	832	815	408	421	29
3,028	6,430	9,542	5,013	3,871	4,956	11,260	894	2,574	20,142	1,442	4,358	4,788	30
4,895	7,781	11,826	7,365	6,274	7,368	15,201	2,652	4,895	26,354	3,595	6,819	5,988	31
4,523	9,183	7,490	5,754	4,217	5,073	9,568	1,202	3,580	19,581	1,309	5,893	6,243	32
6,488	11,751	8,966	8,849	8,517	9,146	12,090	2,782	4,644	25,437	2,478	8,952	6,707	33
8,310	21,079	11,408	11,338	8,292	9,946	14,864	3,352	12,157	28,851	1,046	14,443	10,221	34
11,164	31,073	14,029	15,962	14,222	12,966	19,736	7,368	15,825	35,462	2,237	21,351	12,103	35
15,460	50,259	14,016	22,765	18,794	19,216	20,725	4,330	28,078	40,913	1,486	34,773	18,381	36
20,941	64,104	14,740	29,931	29,061	24,490	26,175	9,316	40,815	43,763	3,372	44,659	23,935	37
13,189	52,841	10,275	18,471	24,096	22,453	14,763	4,741	36,022	30,882	1,226	34,563	20,363	38
14,055	66,802	9,103	24,553	30,169	25,463	20,223	9,033	50,906	36,858	3,446	44,318	22,735	39
14,902	52,010	5,726	16,888	24,229	19,126	16,392	3,397	34,896	30,468	1,922	37,765	15,502	40
16,722	69,859	7,217	18,481	29,928	22,472	17,352	7,790	43,006	25,825	2,932	42,729	15,566	41
12,062	54,535	6,930	8,251	21,836	15,844	7,072	1,921	37,441	23,991	2,153	31,725	11,960	42
17,082	56,125	5,692	10,650	22,338	15,735	13,164	7,824	36,895	21,610	2,863	36,134	12,777	43
43,578	206,791	11,764	28,700	63,869	41,402	31,522	9,244	137,155	54,426	5,816	88,816	40,512	44
43,866	204,029	14,488	30,139	66,852	47,014	34,930	18,776	128,113	46,691	9,187	84,279	47,175	45
14,334	87,751	5,625	8,653	27,949	17,105	18,618	5,984	48,962	17,695	6,260	28,438	19,410	46
14,990	65,644	3,771	6,855	24,505	14,969	16,882	9,136	43,829	11,342	3,052	25,832	15,721	47
2,494	26,241	5,547	9,574	3,000	7,411	16,432	3,021	10,034	7,998	2,300	6,429	2,900	48
1,155	24,194	8,350	8,249	5,000	6,216	18,213	6,036	4,150	8,038	1,090	5,011	4,884	49
2,494	17,437	2,247	6,574	...	7,411	5,132	3,021	7,727	5,098	2,300	6,429	2,900	50
761	2,561	1,100	832	998	951	1,198	204	1,549	2,359	254	1,522	981	51
981	2,994	1,108	1,145	1,355	1,218	1,573	453	1,877	2,775	406	1,932	1,156	52
74,920	194,951	61,621	37,499	63,568	68,089	57,084	4,917	121,722	139,419	7,169	123,320	69,003	53
89,000	206,544	64,967	42,810	72,825	77,616	66,321	8,284	123,263	144,737	9,684	134,647	76,591	54
13	36	264	17	17	13	75	7	15	65	105	17	32	55
30	54	155	53	36	41	134	29	40	100	121	38	59	56
41	119	569	55	49	36	265	20	38	286	224	56	113	57
101	177	422	156	103	123	427	72	97	317	255	121	212	58
88	189	295	110	100	143	319	30	80	643	54	128	168	59
138	213	347	174	157	198	435	68	134	838	120	199	202	60
1,197	2,201	6,069	1,138	1,098	1,750	4,191	311	930	9,058	538	1,595	2,176	61
2,034	2,478	7,284	1,674	1,759	2,348	5,880	399	1,419	12,701	748	2,367	2,747	62
76	147	124	80	61	75	151	19	55	330	20	95	102	63
104	174	147	130	118	132	178	37	66	422	37	139	104	64
2,224	3,129	5,996	1,565	1,172	1,675	3,785	297	1,337	8,654	433	2,389	3,098	65
3,246	3,375	7,083	2,553	2,084	3,150	4,725	447	1,455	12,218	635	3,186	3,034	66
95	229	136	116	89	115	165	31	138	337	10	156	119	67
129	337	167	164	152	143	211	68	175	420	23	243	141	68
4,012	6,164	9,274	3,346	2,235	3,454	5,364	449	4,383	13,483	278	5,372	4,574	69
6,029	10,118	10,939	4,931	3,895	4,911	7,016	963	5,200	17,566	622	7,944	5,948	70
130	408	119	181	148	156	167	38	229	347	11	286	157	71
178	525	126	240	234	205	217	72	328	377	25	375	204	72
8,137	16,128	10,821	6,803	5,821	7,744	7,610	748	10,828	20,716	416	14,541	8,985	73
12,407	22,199	11,613	8,856	8,754	9,944	10,311	1,130	14,721	22,713	874	18,443	11,657	74
80	327	64	112	149	138	90	24	225	194	8	215	125	75
89	406	55	146	184	157	121	49	318	231	22	278	145	76
7,125	18,364	8,234	5,856	8,487	9,565	5,269	630	13,361	15,563	466	14,469	9,408	77
8,481	23,506	6,941	6,724	9,135	11,045	6,190	833	18,416	19,593	1,181	18,786	11,196	78
75	256	28	79	119	93	78	14	175	151	10	187	79	79
85	350	36	92	148	111	86	32	216	132	15	215	77	80
8,648	18,519	4,489	5,088	8,065	7,943	6,275	296	12,500	15,794	612	16,812	7,071	81
9,671	24,972	5,088	5,521	9,438	9,489	6,365	674	14,578	13,426	643	17,861	7,635	82
51	225	27	34	91	66	29	6	154	100	9	130	50	83
72	232	24	41	91	65	54	31	156	91	11	152	54	84
7,164	19,695	4,992	2,427	7,040	6,908	2,802	189	13,871	12,363	832	13,764	6,006	85
10,379	19,878	3,398	2,818	7,192	7,017	4,961	802	12,839	11,626	996	15,546	6,180	86
129	591	34	86	181	122	91	24	395	159	16	259	117	87
132	585	43	92	195	139	103	49	371	140	26	249	142	88
25,751	72,452	8,391	7,992	21,135	18,549	10,727	1,193	47,011	28,364	1,198	40,201	18,583	89
26,365	71,610	9,764	7,500	21,231	21,054	12,437	2,148	41,554	24,991	2,037	36,626	20,712	90
22	136	7	11	42	27	27	9	75	28	9	44	30	91
23	103	5	8	37	24	26	14	69	19	5	41	25	92
9,280	28,823	2,657	2,155	8,176	7,246	7,858	684	15,122	10,387	1,740	11,513	8,268	93
9,612	20,932	2,124	1,591	7,985	5,853	5,358	438	12,010	5,731	1,328	10,497	5,821	94
2	17	2	6	1	3	6	2	8	5	2	5	2	95
1	15	3	5	3	3	8	4	4	5	1	3	3	96
1,341	9,357	129	1,074	290	3,219	2,938	100	2,341	4,751	432	2,608	721	97
675	7,299	311	486	1,249	2,682	2,651	378	974	3,855	365	3,270	1,449	98
2	14	1	5	...	3	4	2	7	4	2	5	2	99
1,341	5,371	94	959	...	3,219	2,504	100	2,254	2,251	432	2,608	721	100

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Farms:								
1	All farm operators ... number 1959 ...	82,356	964	1,718	8	1,424	2,254	2,093	3,784
2	1954 ...	105,714	1,175	2,180	13	2,022	3,040	2,491	4,621
3	Full owners ... number 1959 ...	58,081	676	1,246	4	1,025	1,679	1,351	2,931
4	1954 ...	78,799	853	1,566	8	1,596	2,311	1,735	3,753
5	Part owners ... number 1959 ...	19,778	229	394	1	348	472	647	737
6	1954 ...	21,274	254	517	2	350	580	629	734
7	Managers ... number 1959 ...	549	9	5	1	6	9	9	11
8	1954 ...	520	10	6	1	14	23	14	5
9	All tenants ... number 1959 ...	3,948	50	73	2	45	94	86	105
10	1954 ...	5,121	58	91	2	62	126	113	129
11	Proportion of tenancy ... percent 1959 ...	4.8	5.2	4.2	25.0	3.2	4.2	4.1	2.8
12	1954 ...	4.8	4.9	4.2	15.4	3.1	4.1	4.5	2.8
	Land in farms:								
13	All farm operators ... acres 1959 ...	13,489,516	136,013	340,509	71	242,539	394,919	328,052	429,836
14	1954 ...	15,070,832	152,088	388,142	174	282,864	465,518	325,168	470,572
15	Full owners ... acres 1959 ...	7,883,824	73,344	215,735	4	139,324	266,486	159,936	279,800
16	1954 ...	9,503,600	89,886	241,383	46	186,455	314,777	178,008	334,417
17	Part owners ... acres 1959 ...	4,727,000	52,248	107,232	9	93,119	110,695	152,464	137,288
18	1954 ...	4,556,945	51,291	126,696	3	81,127	124,329	129,113	119,072
19	Managers ... acres 1959 ...	253,521	2,356	4,142	1	2,058	1,857	6,440	1,522
20	1954 ...	220,555	1,719	2,617	110	5,660	6,103	4,250	1,289
21	All tenants ... acres 1959 ...	625,171	8,065	13,400	57	8,038	15,881	9,212	11,226
22	1954 ...	789,732	9,192	17,446	15	9,622	20,309	13,797	15,794
	Cropland harvested:								
23	All farm operators ... farms reporting 1959 ...	75,830	834	1,563	5	1,316	2,076	1,935	3,614
24	1954 ...	94,968	1,042	2,000	10	1,778	2,785	2,210	4,239
25	acres 1959 ...	5,032,671	50,693	98,265	51	72,347	110,947	165,347	140,573
26	1954 ...	5,546,506	57,920	117,422	141	83,547	131,235	166,183	153,197
27	Full owners ... farms reporting 1959 ...	52,132	557	1,111	1	922	1,525	1,205	2,777
28	1954 ...	68,750	728	1,403	6	1,368	2,080	1,470	3,388
29	acres 1959 ...	2,653,456	22,724	56,912	1	38,979	71,447	70,106	83,299
30	1954 ...	3,180,816	29,126	67,362	44	52,171	85,605	81,863	101,484
31	Part owners ... farms reporting 1959 ...	19,556	224	384	1	345	459	644	727
32	1954 ...	21,057	253	511	1	342	571	622	726
33	acres 1959 ...	2,043,166	24,155	36,521	8	29,962	34,310	87,983	52,806
34	1954 ...	1,975,889	24,309	44,401	1	26,966	37,995	73,852	46,438
35	Managers ... farms reporting 1959 ...	508	9	4	1	6	8	9	11
36	1954 ...	501	10	6	1	14	23	14	5
37	acres 1959 ...	71,041	929	776	1	758	483	1,894	587
38	1954 ...	70,409	900	851	83	1,829	1,639	2,419	382
39	All tenants ... farms reporting 1959 ...	3,634	44	64	2	43	84	77	99
40	1954 ...	4,660	51	80	2	54	111	104	120
41	acres 1959 ...	265,008	2,885	4,056	41	2,648	4,707	5,364	3,881
42	1954 ...	319,392	3,585	4,808	13	2,581	5,996	8,049	4,893

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Farms:								
1	All farm operators ... number 1959 ...	40	1,383	2,390	14	1,291	1,302	1,693	1,880
2	1954 ...	32	1,719	2,978	43	1,541	1,612	2,057	2,721
3	Full owners ... number 1959 ...	36	1,015	1,711	11	1,096	835	1,122	1,251
4	1954 ...	32	1,304	2,207	35	1,319	984	1,418	1,925
5	Part owners ... number 1959 ...	3	309	496	...	174	349	485	474
6	1954 ...	...	320	468	3	195	440	550	620
7	Managers ... number 1959 ...	1	12	25	1	4	6	15	12
8	1954 ...	...	10	18	...	2	8	4	18
9	All tenants ... number 1959 ...	...	47	158	2	17	112	71	143
10	1954 ...	...	85	285	5	25	180	85	158
11	Proportion of tenancy ... percent 1959 ...	...	3.4	6.6	14.3	1.3	8.6	4.2	7.6
12	1954 ...	...	4.9	9.6	11.6	1.6	11.2	4.1	5.8
	Land in farms:								
13	All farm operators ... acres 1959 ...	5,244	261,028	515,905	15	290,847	288,196	302,334	215,900
14	1954 ...	3,917	281,704	556,424	113	314,543	319,401	313,796	268,002
15	Full owners ... acres 1959 ...	4,937	174,407	329,561	11	239,919	152,817	167,325	94,931
16	1954 ...	3,917	192,182	370,601	83	259,858	155,935	184,239	128,638
17	Part owners ... acres 1959 ...	259	76,179	136,162	...	46,356	108,077	121,528	98,214
18	1954 ...	...	69,930	117,136	19	49,985	117,989	116,269	116,144
19	Managers ... acres 1959 ...	48	2,612	18,132	2	928	1,479	3,946	5,062
20	1954 ...	...	3,936	10,165	...	345	3,330	885	5,096
21	All tenants ... acres 1959 ...	...	7,830	32,050	2	3,644	25,823	9,535	17,693
22	1954 ...	...	15,656	58,522	11	4,355	42,147	12,403	18,124
	Cropland harvested:								
23	All farm operators ... farms reporting 1959 ...	34	1,318	2,225	5	1,220	1,211	1,569	1,737
24	1954 ...	25	1,598	2,777	35	1,439	1,505	1,919	2,398
25	acres 1959 ...	398	98,774	198,057	6	90,353	134,308	119,131	122,026
26	1954 ...	440	104,400	230,446	63	93,683	150,786	123,720	152,314
27	Full owners ... farms reporting 1959 ...	31	957	1,574	4	1,032	757	1,021	1,121
28	1954 ...	25	1,191	2,020	27	1,221	883	1,288	1,615
29	acres 1959 ...	361	65,335	127,606	4	73,987	65,068	62,065	47,049
30	1954 ...	440	69,758	148,852	47	77,685	66,062	67,503	63,597
31	Part owners ... farms reporting 1959 ...	3	307	481	...	170	346	477	469
32	1954 ...	...	317	467	3	193	437	549	617
33	acres 1959 ...	37	29,742	52,093	...	14,786	54,672	51,844	61,026
34	1954 ...	...	27,802	51,597	5	13,977	60,478	51,125	74,776
35	Managers ... farms reporting 1959 ...	...	12	24	1	4	6	15	12
36	1954 ...	...	10	17	...	2	8	3	16
37	acres 1959 ...	...	961	4,473	2	328	781	1,374	2,067
38	1954 ...	...	1,068	3,570	...	196	1,564	197	2,397
39	All tenants ... farms reporting 1959 ...	...	42	146	...	14	102	56	135
40	1954 ...	...	80	273	5	23	177	79	150
41	acres 1959 ...	...	2,736	13,885	...	1,252	13,787	3,848	11,884
42	1954 ...	...	5,772	26,427	11	1,825	22,682	4,895	11,544

OF OPERATOR: CENSUSES OF 1959 AND 1954

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
747	1,889	1,494	1,235	1,117	2,468	1,027	2,725	529	1,293	591	1,585	733	1
1,090	2,280	1,967	1,440	1,134	2,865	1,310	3,963	839	1,771	742	1,944	1,098	2
555	1,397	1,155	787	762	1,752	583	1,889	380	1,082	463	1,037	457	3
881	1,792	1,529	1,035	803	2,220	861	2,934	661	1,524	610	1,285	827	4
163	422	289	357	302	609	301	676	121	183	119	435	229	5
173	396	323	317	292	502	312	841	139	192	120	504	225	6
4	6	6	19	7	7	53	8	8	3	...	9	3	7
4	4	7	14	7	18	31	14	8	5	1	9	1	8
25	64	44	72	46	100	90	152	20	25	9	104	44	9
32	88	108	74	32	125	106	174	31	50	11	146	45	10
3.3	3.4	2.9	5.8	4.1	4.1	8.8	5.6	3.8	1.9	1.5	6.6	6.0	11
2.9	3.9	5.5	5.1	2.8	4.4	8.1	4.4	3.7	2.8	1.5	7.5	4.1	12
113,979	375,581	327,897	231,315	236,642	562,806	238,690	289,889	126,717	244,054	80,308	239,333	136,459	13
141,976	392,419	391,136	242,711	221,490	602,587	268,046	350,715	172,429	288,392	87,596	253,353	165,007	14
66,457	244,063	222,689	103,650	133,539	355,110	88,950	148,563	72,156	193,127	53,937	113,077	60,811	15
97,926	280,231	265,544	129,856	135,731	430,660	120,591	197,179	118,972	235,634	63,897	124,951	98,562	16
42,321	118,258	83,455	104,922	92,287	177,664	95,901	121,223	40,860	45,739	24,393	103,790	65,653	17
37,270	92,506	88,635	92,038	77,765	138,000	98,315	131,607	39,422	43,814	22,083	105,900	58,673	18
1,753	1,634	13,283	8,948	3,420	8,729	29,715	2,787	9,558	1,598	...	3,363	1,660	19
1,431	4,040	15,777	6,382	3,077	8,693	24,133	4,842	3,953	1,380	425	3,488	757	20
3,448	11,626	8,470	13,795	7,396	21,303	24,124	17,316	4,143	3,590	1,978	19,103	8,335	21
5,349	15,642	21,180	14,435	4,917	25,234	25,007	17,087	10,082	7,564	1,191	19,014	7,015	22
635	1,796	1,387	1,108	1,012	2,358	899	2,428	473	1,235	517	1,479	649	23
894	2,116	1,838	1,250	1,048	2,704	1,128	3,431	708	1,654	628	1,763	941	24
35,882	116,373	92,451	92,693	75,717	142,895	83,027	132,488	32,789	83,733	27,294	125,141	37,478	25
41,979	120,067	112,331	92,310	72,115	151,313	91,301	156,497	35,113	92,474	29,081	129,363	46,433	26
452	1,314	1,060	675	662	1,651	466	1,607	329	1,027	392	937	380	27
688	1,638	1,409	857	721	2,074	690	2,446	543	1,414	499	1,121	688	28
17,461	73,570	62,728	36,555	40,235	88,677	26,701	55,234	16,574	64,730	15,884	52,400	15,296	29
23,795	84,967	76,542	47,542	42,220	108,139	38,916	74,765	22,379	74,629	18,653	56,902	25,941	30
161	420	286	354	301	604	298	673	119	181	117	434	227	31
172	394	321	314	291	495	308	829	134	190	118	504	218	32
16,517	39,024	26,585	48,408	32,120	47,365	38,995	67,187	14,768	16,837	10,546	59,536	19,553	33
15,504	29,830	27,235	38,072	27,083	35,135	37,908	71,862	11,323	14,646	9,546	59,844	18,264	34
3	4	5	18	7	7	50	5	7	3	...	8	3	35
4	4	6	14	7	18	31	14	6	5	1	8	1	36
556	306	421	2,520	907	1,312	8,346	1,139	648	695	...	2,280	500	37
620	1,053	1,699	1,769	1,163	1,462	5,553	1,988	883	605	240	1,917	446	38
19	58	36	61	42	96	85	143	18	24	8	100	39	39
30	80	102	65	29	117	99	142	25	45	10	130	34	40
1,348	3,473	2,717	5,210	2,455	5,541	8,985	8,928	799	1,471	864	10,925	2,129	41
2,060	4,217	6,855	4,927	1,649	6,577	8,924	7,882	528	2,594	642	10,700	1,782	42

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
1,074	232	...	2,456	2,511	1,765	1,896	2,055	1,259	2,030	2,391	156	60	1
1,296	329	...	3,223	3,281	2,539	2,371	2,129	1,536	2,858	2,823	220	83	2
727	158	...	1,824	1,749	1,087	1,212	1,197	904	1,574	1,598	97	44	3
950	243	...	2,512	2,361	1,784	1,581	1,358	1,106	2,282	2,148	148	71	4
300	31	...	503	675	569	554	494	297	408	675	29	2	5
288	46	...	544	797	647	630	469	347	491	556	43	1	6
10	17	...	18	10	12	10	13	4	6	17	12	5	7
9	10	...	18	18	9	8	15	3	8	9	7	...	8
37	26	...	111	77	97	120	351	54	42	101	18	9	9
49	30	...	149	105	99	152	287	80	77	110	22	11	10
3.4	11.2	...	4.5	3.1	5.5	6.3	17.1	4.3	2.1	4.2	11.5	15.0	11
3.8	9.1	...	4.6	3.2	3.9	6.4	13.5	5.2	2.7	3.9	10.0	13.3	12
192,037	7,406	...	208,806	408,853	251,917	283,839	235,153	175,732	251,949	456,961	26,372	198	13
199,200	12,964	...	246,038	459,347	294,226	309,608	238,937	188,438	305,761	469,601	36,310	307	14
109,380	2,416	...	118,819	237,485	107,180	138,678	95,368	101,797	167,242	252,211	6,493	79	15
125,131	5,576	...	151,173	278,931	152,629	156,943	107,519	116,257	212,461	314,007	15,383	219	16
73,146	2,212	...	76,945	157,144	125,937	124,505	90,581	65,701	77,727	174,094	8,326	11	17
62,980	4,288	...	78,002	159,665	124,005	130,144	83,118	63,697	83,601	130,880	12,265	1	18
2,985	1,058	...	3,077	4,574	4,937	3,646	4,405	799	1,897	8,455	7,885	86	19
2,563	939	...	2,984	7,500	3,560	3,306	3,628	574	2,911	6,116	4,802	...	20
6,526	1,720	...	9,965	9,650	13,863	17,010	44,799	7,435	5,083	22,201	3,668	22	21
8,526	2,161	...	13,879	13,251	14,032	19,215	44,672	7,910	6,788	18,598	3,860	87	22
1,011	222	...	2,333	2,315	1,624	1,770	1,822	1,198	1,809	2,188	118	58	23
1,219	238	...	2,994	2,975	2,238	2,166	1,856	1,472	2,441	2,595	163	71	24
90,024	4,268	...	113,665	150,045	115,170	146,698	105,794	91,702	73,315	143,689	6,493	168	25
92,649	6,848	...	134,809	165,946	137,487	162,088	102,489	104,379	88,096	144,073	9,228	193	26
667	151	...	1,706	1,571	957	1,093	989	846	1,363	1,414	64	43	27
876	163	...	2,297	2,071	1,492	1,395	1,097	1,044	1,895	1,928	95	61	28
49,612	1,421	...	55,043	76,502	42,582	64,098	41,884	47,626	43,033	76,671	1,507	69	29
55,685	2,177	...	72,038	92,312	63,927	74,652	45,811	58,846	55,677	95,031	2,794	129	30
297	31	...	501	666	564	553	489	296	402	666	29	2	31
287	42	...	543	788	645	623	467	346	480	551	43	1	32
35,682	1,793	...	50,921	67,731	63,587	71,101	40,924	39,702	27,962	58,859	3,000	9	33
31,533	3,096	...	52,251	65,514	64,956	74,276	36,348	40,463	29,476	41,749	4,633	1	34
10	15	...	18	9	12	10	12	4	6	13	9	4	35
9	9	...	17	18	9	8	15	3	8	9	6	...	36
1,593	351	...	1,764	1,948	2,223	1,468	1,534	439	587	1,684	850	72	37
1,173	435	...	1,788	3,236	1,813	1,882	1,274	341	916	1,339	875	...	38
37	25	...	108	69	91	114	332	52	38	95	16	9	39
47	24	...	137	98	92	140	277	79	58	107	19	9	40
3,137	703	...	5,937	3,864	6,778	10,031	21,452	3,935	1,733	6,475	1,136	18	41
4,258	1,140	...	8,732	4,884	6,791	11,278	19,056	4,729	2,027	5,954	926	63	42

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Farms:								
1	All farm operators ..... number 1959	1,151	68	100	3,426	1,151	349	1,188	675
2	1954	1,616	72	134	4,380	1,768	448	1,458	958
3	Full owners ..... number 1959	803	56	78	2,676	848	245	782	519
4	1954	1,201	61	99	3,503	1,396	320	1,036	773
5	Part owners ..... number 1959	294	3	19	557	268	86	359	142
6	1954	339	1	22	555	280	94	364	163
7	Managers ..... number 1959	3	3	2	9	5	2	4	3
8	1954	7	2	2	14	5	3	6	2
9	All tenants ..... number 1959	51	6	1	184	30	16	43	11
10	1954	69	8	11	308	87	31	52	20
11	Proportion of tenancy ..... percent 1959	4.4	8.8	1.0	5.4	2.6	4.6	3.6	1.6
12	1954	4.3	11.1	8.2	7.0	4.9	6.9	3.6	2.1
	Land in farms:								
13	All farm operators ..... acres 1959	179,503	1,152	6,852	718,418	161,686	43,231	231,285	115,504
14	1954	216,155	1,235	9,305	833,930	203,495	54,880	257,681	119,001
15	Full owners ..... acres 1959	105,849	351	3,077	517,097	93,246	25,328	123,819	66,003
16	1954	135,604	511	5,106	619,997	135,264	31,728	152,807	82,532
17	Part owners ..... acres 1959	65,781	32	1,483	155,876	61,329	15,821	96,762	33,978
18	1954	69,209	1	3,253	141,766	56,975	18,558	92,250	34,062
19	Managers ..... acres 1959	312	730	2,291	3,625	1,377	201	1,439	13,497
20	1954	1,589	682	364	4,098	2,120	536	2,235	366
21	All tenants ..... acres 1959	7,561	39	1	41,820	5,734	1,881	9,265	2,026
22	1954	9,753	41	582	68,069	9,136	4,058	10,389	2,041
	Cropland harvested:								
23	All farm operators ..... farms reporting 1959	1,021	32	61	3,250	1,030	318	1,119	623
24	1954	1,362	38	75	4,135	1,482	413	1,371	828
25	acres 1959	62,416	487	2,412	226,849	58,704	17,900	82,441	37,912
26	1954	70,312	619	4,139	251,941	64,616	20,876	87,858	44,697
27	Full owners ..... farms reporting 1959	684	25	41	2,517	734	217	716	469
28	1954	968	32	49	3,278	1,132	288	951	647
29	acres 1959	31,049	223	1,146	160,973	29,056	9,356	40,825	21,649
30	1954	37,552	330	1,595	185,232	36,694	10,993	49,913	27,306
31	Part owners ..... farms reporting 1959	290	1	18	553	262	85	358	141
32	1954	333	...	20	549	275	93	363	162
33	acres 1959	27,893	8	1,027	50,648	26,801	7,549	37,692	15,270
34	1954	28,577	...	2,115	43,607	24,119	8,044	33,423	16,306
35	Managers ..... farms reporting 1959	1	3	2	8	5	2	4	3
36	1954	5	2	2	13	5	3	6	2
37	acres 1959	99	223	239	1,073	494	94	458	256
38	1954	582	261	236	1,695	952	247	805	137
39	All tenants ..... farms reporting 1959	46	3	...	172	29	14	41	10
40	1954	56	4	4	295	70	29	51	17
41	acres 1959	3,375	33	...	14,155	2,353	901	3,466	737
42	1954	3,601	28	193	21,407	2,851	1,592	3,717	948

OF OPERATOR: CENSUSES OF 1959 AND 1954—Continued

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
813	2,704	1,258	1,034	1,111	1,035	1,460	247	1,625	2,463	303	1,619	1,020	1
1,089	3,219	1,464	1,450	1,580	1,409	1,915	580	2,043	2,913	555	2,063	1,224	2
547	1,996	697	723	748	686	1,135	205	1,105	1,702	221	1,100	750	3
687	2,491	878	1,122	1,226	948	1,525	496	1,494	2,158	452	1,494	887	4
225	601	401	265	324	303	256	31	453	631	36	439	224	5
314	613	435	300	318	380	324	58	469	623	29	472	264	6
1	7	18	3	6	14	13	3	4	20	25	8	3	7
6	9	10	2	2	9	11	2	6	16	27	5	4	8
40	100	142	43	33	32	56	8	63	110	21	72	43	9
82	106	141	26	34	72	55	24	74	116	47	92	69	10
4.9	3.7	11.3	4.2	3.0	3.1	3.8	3.2	3.9	4.5	6.9	4.4	4.2	11
7.5	3.3	9.6	1.8	2.2	5.1	2.9	4.1	3.6	4.0	8.5	4.5	5.6	12
132,005	567,380	89,776	135,767	200,336	162,640	161,922	38,154	351,043	275,357	25,388	287,336	150,480	13
151,697	601,805	99,752	161,802	237,360	186,316	195,147	81,007	373,461	282,212	35,067	320,492	168,012	14
67,003	361,840	32,358	68,846	106,113	82,053	94,483	28,350	201,210	143,834	12,934	163,046	95,170	15
66,349	408,256	37,022	100,745	154,856	94,883	119,575	63,754	235,442	166,600	21,882	192,102	102,197	16
57,807	180,880	46,473	56,255	87,123	65,562	55,147	6,440	132,332	111,435	6,126	110,357	47,376	17
70,322	168,912	49,180	57,042	77,214	75,422	61,854	12,777	121,089	98,344	5,490	110,772	54,676	18
1,138	3,217	2,464	4,318	1,011	8,929	4,836	2,660	3,750	8,183	4,527	2,174	2,005	19
2,368	3,627	5,531	918	585	6,705	7,837	1,353	2,707	4,833	4,201	2,623	2,511	20
6,057	21,443	8,481	6,348	6,089	6,096	7,456	704	13,751	11,905	1,801	11,759	5,929	21
12,658	21,010	8,019	3,097	4,705	9,306	5,881	3,123	14,223	12,435	3,494	14,995	8,628	22
761	2,561	1,100	832	998	951	1,198	204	1,549	2,359	254	1,522	981	23
981	2,994	1,108	1,145	1,355	1,218	1,573	453	1,877	2,775	406	1,932	1,156	24
74,920	194,951	61,621	37,499	63,568	68,089	57,084	4,917	121,722	139,419	7,169	123,320	69,003	25
89,000	206,544	64,967	42,810	72,825	77,616	66,321	8,284	123,263	144,737	9,684	134,647	76,591	26
500	1,862	560	531	645	607	896	167	1,035	1,611	179	1,010	715	27
584	2,284	540	828	1,013	777	1,200	382	1,338	2,026	317	1,373	828	28
34,017	113,716	16,416	16,489	29,827	29,343	26,470	2,866	68,358	64,189	3,049	64,481	38,922	29
35,307	130,500	20,797	23,356	42,528	33,670	35,015	5,473	74,432	79,774	4,731	76,006	43,544	30
224	597	390	264	319	299	247	28	451	628	35	436	222	31
314	607	425	296	313	375	316	55	467	620	26	472	263	32
36,424	71,787	37,126	18,995	31,633	32,178	25,007	1,727	47,757	63,436	2,614	52,228	26,709	33
45,189	67,647	36,679	18,512	28,642	36,978	27,626	2,538	42,891	56,006	2,942	51,612	28,166	34
1	7	16	3	5	14	12	3	4	18	22	8	3	35
6	9	8	2	2	9	10	1	6	18	25	5	3	36
625	1,402	1,088	400	279	3,777	2,300	197	473	5,765	1,265	740	237	37
1,207	1,129	754	235	167	2,793	1,446	27	938	2,567	1,330	785	551	38
36	95	134	34	29	31	43	6	59	102	18	68	41	39
77	94	135	19	27	57	47	15	66	111	38	82	62	40
3,854	8,046	6,991	1,615	1,829	2,791	3,307	127	5,134	6,029	241	5,871	3,135	41
7,297	7,268	6,737	707	1,488	4,175	2,234	246	5,002	6,390	681	6,244	4,330	42

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Farms, acreage, and value:								
1	All commercial farms ... number ...	56,760	643	1,046	11	894	1,592	1,512	2,240
2	Land in farms ... acres ...	11,524,782	121,496	258,179	19	195,976	336,612	300,399	345,849
3	Average size of farm ... acres ...	203.0	189.0	246.8	1.7	219.2	211.4	198.7	154.4
4	Value of land and buildings ... average per farm, dollars ...	28,004	31,067	15,234	...	23,565	19,462	26,394	23,332
5	average per acre, dollars ...	139.87	179.95	62.83	...	108.93	91.79	131.96	149.98
6	Cropland harvested ... farms reporting ...	54,161	597	1,016	1	844	1,522	1,467	2,185
7	acres ...	4,660,058	53,530	84,372	8	62,618	108,692	163,564	121,321
	Farm operators:								
8	Working off their farms, total ... number ...	17,897	195	353	1	270	641	536	1,018
9	100 or more days ... number ...	9,517	85	173	1	165	376	226	627
10	With other income of family exceeding value of agricultural products sold ... number ...	7,783	66	111	...	141	255	200	547
	By tenure:								
11	Full owners ... number ...	34,590	342	623	10	499	1,095	827	1,519
12	Part owners ... number ...	18,877	266	397	1	370	407	594	645
13	Managers ... number ...	385	...	1	...	...	10	6	11
14	All tenants ... number ...	2,908	35	25	...	25	80	85	65
	Specified equipment and facilities:								
15	Grain combines ... farms reporting ...	15,925	151	404	...	208	370	885	270
16	number ...	16,561	166	404	...	208	375	940	270
17	Corn pickers ... farms reporting ...	6,101	50	46	...	12	81	638	116
18	number ...	6,269	55	46	...	12	86	663	116
19	Pick-up balers ... farms reporting ...	32,867	321	667	...	565	942	960	1,045
20	number ...	33,498	336	667	...	570	963	976	1,051
21	Motortrucks ... farms reporting ...	38,410	432	676	1	619	822	1,062	1,395
22	number ...	55,988	757	839	3	850	999	1,429	1,990
23	Tractors other than garden ... farms reporting ...	51,939	562	991	...	799	1,442	1,402	2,100
24	number ...	114,974	1,274	1,906	...	1,628	2,749	3,368	3,972
25	Automobiles ... farms reporting ...	51,307	573	941	11	774	1,447	1,391	2,025
26	number ...	66,406	772	1,089	12	977	1,765	1,752	2,614
27	Telephone ... farms reporting ...	52,240	618	946	11	833	1,432	1,422	2,085
28	Home freezer ... farms reporting ...	39,395	425	786	1	628	1,152	1,141	1,539
29	Milking machine ... farms reporting ...	40,728	366	871	...	738	1,321	986	1,440
30	Electric milk cooler ... farms reporting ...	40,025	371	866	...	768	1,271	986	1,380
	Farms by kind of road on which located:								
31	Hard surface ... farms reporting ...	41,160	401	593	11	581	964	1,088	1,783
32	Gravel, shell, or shale ... farms reporting ...	8,947	141	225	...	137	391	293	347
33	Dirt or unimproved ... farms reporting ...	6,162	100	221	...	176	202	116	110
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ... farms reporting ...	54,220	623	1,016	11	864	1,522	1,431	2,034
35	Family workers, including operator ... farms reporting ...	53,103	608	1,010	11	849	1,502	1,416	1,998
36	Operators working 1 or more hours ... persons ...	52,269	603	1,000	11	839	1,462	1,401	1,943
37	Unpaid members of operator's family working 15 or more hours ... farms reporting ...	23,422	312	421	5	393	707	522	778
38	persons ...	32,982	398	637	5	540	1,015	744	1,093
39	Regular hired workers (employed 150 or more days) ... farms reporting ...	15,347	192	194	1	221	295	386	387
40	persons ...	27,787	321	254	5	352	418	654	683
	Livestock and poultry on farms:								
41	Cattle and calves ... farms reporting ...	45,990	461	978	...	808	1,477	1,183	1,619
42	number ...	1,948,540	19,275	36,636	...	33,071	62,244	44,911	59,402
43	Milk cows ... farms reporting ...	43,582	431	942	...	793	1,406	1,072	1,479
44	number ...	1,170,000	10,535	20,549	...	20,565	36,482	24,717	32,927
45	Horses and/or mules ... farms reporting ...	12,639	120	291	...	218	417	250	545
46	number ...	30,732	240	681	...	487	1,181	575	1,367
47	Hogs and pigs ... farms reporting ...	9,529	115	217	...	110	286	317	201
48	number ...	127,255	6,370	1,145	...	235	2,417	5,527	1,322
49	Chickens, 4 months old and over ... farms reporting ...	21,840	305	486	...	384	592	591	583
50	number ...	10,900,019	206,550	57,005	...	252,600	98,157	451,800	180,795
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ... farms reporting ...	34,913	316	777	...	628	1,196	822	1,340
52	number ...	248,950	2,099	5,002	...	4,563	8,095	5,823	8,947
53	Calves sold alive ... farms reporting ...	42,002	421	886	...	778	1,391	1,037	1,462
54	number ...	727,973	6,839	12,084	...	13,184	22,932	15,915	19,773
55	Hogs and pigs sold alive ... farms reporting ...	2,867	45	66	...	15	80	161	81
56	number ...	126,014	6,760	1,530	...	65	2,965	5,485	2,621
57	Sheep and lambs sold alive ... farms reporting ...	1,852	15	125	...	10	30	75	41
58	number ...	109,400	490	6,945	...	265	2,470	1,685	674
59	Chickens including broilers sold ... farms reporting ...	10,915	151	161	...	182	331	376	302
60	number ...	20,163,282	257,900	816,030	...	154,810	637,140	486,745	1,436,420
	Livestock and poultry products sold:								
61	Chicken eggs sold ... farms reporting ...	12,786	185	230	...	223	356	406	352
62	dozens ...	129,333,051	2,070,535	756,780	...	3,581,560	1,181,185	5,414,205	2,087,350
63	Milk and cream sold ... farms reporting ...	41,512	386	916	...	773	1,396	966	1,396
64	dollars ...	403,856,531	3,551,015	6,415,697	...	7,121,192	11,744,288	8,759,365	10,592,990
65	Wool ... farms reporting ...	2,296	40	155	...	15	35	85	36
66	pounds ...	795,252	4,710	50,810	...	3,800	6,225	19,895	7,812
	Specified farm expenditures:								
67	Any specified farm expenditures ... farms reporting ...	56,720	643	1,046	11	894	1,587	1,492	2,240
68	dollars ...	354,604,833	3,748,310	4,200,634	103,125	5,395,826	6,978,165	8,103,432	10,482,504
69	Feed for livestock and poultry ... dollars ...	166,636,863	1,862,060	2,269,590	...	3,503,597	3,952,695	3,407,185	4,651,505
70	Purchase of livestock and poultry ... dollars ...	39,938,602	438,330	581,114	...	549,200	833,630	920,725	1,237,715
71	Machine hire ... dollars ...	7,721,553	49,470	105,175	...	60,145	202,420	332,605	390,595
72	Hired labor ... dollars ...	89,588,739	874,355	630,640	65,000	728,136	1,027,895	1,938,827	3,037,230
73	Gasoline and other petroleum fuel and oil for the farm business ... dollars ...	33,874,224	397,995	520,960	3,125	448,064	722,660	980,610	908,890
74	Seeds, bulbs, plants, and trees ... dollars ...	16,844,852	126,100	93,155	35,000	106,684	238,865	523,480	256,569
	Crops harvested:								
75	Corn for all purposes ... farms reporting ...	33,426	310	636	...	443	965	1,355	1,105
76	acres ...	615,060	6,890	7,620	...	5,812	11,160	40,072	12,862
77	Wheat ... farms reporting ...	12,281	80	207	...	20	81	1,063	225
78	acres ...	211,825	950	2,013	...	180	581	18,076	1,625
79	bushels ...	6,501,803	16,600	50,845	...	2,575	16,675	601,925	42,845
80	Oats ... farms reporting ...	33,106	255	838	...	469	1,121	1,289	1,252
81	acres ...	581,036	3,315	17,865	...	5,855	15,067	29,043	12,976
82	bushels ...	31,592,099	140,655	970,830	...	293,145	865,535	1,731,945	707,905
83	Land from which hay was cut ... acres ...	2,685,219	38,370	53,680	...	48,446	80,622	53,360	71,224
84	Vegetables for sale (other than Irish and sweet potatoes) ... farms reporting ...	5,855	125	36	...	35	30	154	234
85	dollars ...	37,248,701	441,065	53,890	...	8,000	16,995	897,805	559,530

FARMS, CENSUS OF 1959

a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
364	1,525	1,170	881	897	2,016	803	1,571	277	928	336	1,047	475	1
66,876	342,782	306,931	209,277	227,312	499,501	214,086	241,242	86,426	202,096	67,825	214,315	110,230	2
183.7	224.8	262.3	237.5	253.4	247.8	266.6	153.6	312.0	217.8	201.9	204.7	232.1	3
24,470	17,189	20,203	41,974	22,435	18,978	70,473	41,823	23,007	19,135	25,068	32,778	23,861	4
137.60	77.95	80.28	175.21	89.41	78.37	268.00	267.92	72.15	86.92	122.02	158.47	103.60	5
332	1,464	1,150	834	877	1,946	725	1,464	267	898	320	991	438	6
24,027	111,630	94,796	91,061	79,295	131,670	73,801	120,692	27,125	73,970	28,250	119,677	30,410	7
131	501	402	245	297	594	195	490	121	306	91	381	147	8
75	261	226	128	150	230	110	311	65	171	56	245	66	9
90	146	126	110	85	159	134	256	51	126	46	221	82	10
212	970	866	479	548	1,327	400	893	193	743	196	558	212	11
131	485	273	345	328	599	276	582	66	140	135	422	203	12
1	5	6	6	1	4	30	6	3	10	...	6	...	13
20	65	25	51	20	86	97	90	15	35	5	61	60	14
136	228	123	285	200	82	219	421	78	90	95	665	60	15
136	238	125	295	200	87	231	431	78	90	95	722	60	16
61	41	6	152	46	6	114	137	10	15	15	309	36	17
61	41	6	152	46	6	120	142	10	15	15	341	36	18
212	1,061	612	546	635	1,307	512	855	156	520	225	639	238	19
217	1,062	619	567	686	1,319	550	875	162	525	225	647	238	20
199	979	699	701	622	1,274	670	1,156	232	443	251	712	330	21
300	1,258	839	1,115	886	1,550	1,059	1,769	376	515	327	1,167	506	22
308	1,413	1,100	819	812	1,850	726	1,424	261	843	316	995	424	23
561	2,804	2,065	2,093	1,932	3,372	1,926	3,508	546	1,424	658	2,720	801	24
317	1,388	1,068	807	831	1,803	731	1,455	220	816	301	960	415	25
378	1,815	1,280	1,137	1,130	2,149	1,183	1,901	283	930	358	1,359	511	26
338	1,375	1,014	826	847	1,829	783	1,476	232	788	286	981	445	27
281	1,024	802	566	646	1,470	570	1,190	206	661	220	772	348	28
241	1,342	1,026	555	785	1,815	477	970	226	805	265	662	373	29
226	1,272	1,045	560	718	1,735	482	1,015	240	765	265	647	387	30
227	932	1,029	490	596	896	663	1,482	155	603	206	800	329	31
52	416	46	163	180	439	52	48	71	195	70	177	71	32
85	157	85	207	111	674	76	25	46	115	60	60	75	33
314	1,510	1,118	836	877	1,950	773	1,519	267	888	336	977	449	34
311	1,483	1,102	805	857	1,928	720	1,493	251	856	331	958	439	35
306	1,463	1,082	790	847	1,902	705	1,472	241	851	331	938	429	36
145	659	491	310	356	1,030	221	656	90	235	125	397	206	37
215	866	666	453	538	1,500	279	903	115	375	175	504	297	38
73	428	322	371	355	392	401	425	77	262	60	387	128	39
141	613	537	713	564	506	814	1,116	139	352	85	674	475	40
292	1,412	1,102	651	841	1,888	603	1,178	271	856	315	803	419	41
9,072	63,889	48,695	35,666	45,973	81,346	37,112	45,221	9,667	34,061	11,630	36,430	15,804	42
276	1,402	1,070	626	816	1,857	545	1,081	251	825	300	722	403	43
5,195	42,294	29,581	21,936	29,215	54,787	22,552	27,153	5,257	20,575	7,175	20,237	9,580	44
72	392	420	175	268	605	157	232	132	272	80	146	126	45
212	856	1,076	517	667	1,302	323	577	356	530	170	278	266	46
60	211	236	131	101	223	68	267	81	246	60	267	70	47
1,460	805	2,658	1,939	4,311	992	4,833	6,906	474	652	150	4,649	2,715	48
198	587	374	350	282	722	300	621	144	300	116	387	217	49
274,276	317,435	29,330	340,955	79,922	178,922	257,785	213,255	24,360	30,960	40,750	195,905	200,386	50
192	1,037	712	540	730	1,500	456	934	186	605	226	612	287	51
1,287	7,171	3,535	4,406	6,388	12,878	5,101	7,370	1,326	2,775	1,482	5,482	1,520	52
211	1,362	1,062	606	800	1,797	542	1,079	251	785	286	722	369	53
2,650	26,879	17,666	14,036	18,602	37,305	15,048	18,873	3,122	11,995	4,732	11,738	6,137	54
15	31	21	40	25	31	12	121	20	30	...	128	25	55
980	529	3,204	1,910	2,970	570	4,251	9,055	525	245	...	5,336	2,645	56
10	16	1	52	10	35	35	40	10	5	5	56	5	57
250	571	175	1,586	130	350	650	1,500	230	130	180	7,805	50	58
157	302	72	148	117	217	151	346	43	90	56	191	115	59
456,645	227,735	10,635	632,005	233,236	940,850	244,741	116,380	24,345	76,540	18,520	121,180	275,680	60
162	312	127	188	126	338	151	401	73	145	66	219	140	61
3,656,540	4,062,555	180,875	5,068,415	963,730	2,839,863	3,711,209	1,764,619	215,160	232,390	369,810	2,594,830	2,095,465	62
251	1,362	1,076	560	810	1,836	491	1,026	246	810	280	662	363	63
1,833,825	14,783,599	9,093,529	9,696,875	10,273,745	18,386,757	9,910,445	9,536,076	1,554,738	6,185,525	2,253,165	7,283,989	2,983,563	64
6	31	1	58	10	40	42	35	26	11	10	70	20	65
1,990	5,565	2,245	17,069	795	2,775	6,030	2,265	2,098	2,640	945	32,995	1,395	66
364	1,525	1,170	881	897	2,011	803	1,571	277	928	336	1,047	475	67
2,242,290	9,676,734	6,112,601	9,221,243	6,880,679	11,852,291	9,255,537	11,417,339	1,233,101	4,164,769	1,662,765	6,762,432	4,223,412	68
1,430,260	5,954,942	3,189,275	4,464,943	3,750,805	8,006,752	4,171,261	3,886,980	527,231	2,308,100	813,390	2,139,188	1,953,917	69
148,665	1,153,080	350,760	1,222,970	991,260	1,508,210	1,328,886	1,249,805	149,740	241,375	313,800	812,436	264,150	70
18,200	145,170	131,160	118,077	110,104	151,550	130,051	254,449	18,535	117,630	24,145	213,532	45,585	71
474,000	1,376,405	1,757,549	2,578,188	1,286,470	1,255,480	2,751,118	4,126,666	362,927	920,936	281,615	2,300,005	1,665,904	72
120,550	824,355	608,627	595,729	542,748	798,724	646,685	1,091,804	143,167	465,573	175,105	784,793	189,391	73
50,615	222,782	75,230	241,336	199,292	131,575	227,536	807,635	31,501	111,155	54,710	512,478	104,465	74
206	992	626	576	616	752	489	965	147	270	245	809	208	75
3,770	12,106	8,556	17,205	2,495	6,417	12,782	16,698	2,200	2,500	3,860	21,109	715	76
121	26	...	70	10	1	47	215	10	...	10	775	10	77
1,310	306	...	1,005	83	3	545	6,230	135	...	90	18,536	120	78
31,095	9,405	...	20,740	3,518	125	15,560	181,526	6,400	...	1,100	569,480	2,500	79
255	861	497	458	686	248	383	1,045	136	451	230	764	61	80
4,185	10,022	7,191	8,593	11,492	1,856	7,417	16,356	1,825	6,428	3,240	16,587	480	81
229,005	520,065	371,244	406,562	641,955	86,035	348,075	947,528	69,080	331,400	141,850	982,550	20,250	82
14,040	88,144	74,832	53,138	54,750	123,350	51,446	57,608	21,296	62,490	21,035	39,865	21,600	83
10	68	20	62	45	51	70	283	21	16	15	253	15	84
55,175	162,578	55,320	634,300	238,030	355,865	199,850	3,357,067	18,300	47,700	5,850	2,397,880	725	85

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Farms, acreage, and value:								
1	All commercial farms ..... number...	...	1,110	1,987	16	1,008	957	1,281	1,206
2	Land in farms ..... acres...	...	240,735	480,871	17	257,323	267,161	278,800	194,013
3	Average size of farm ..... acres...	...	216.9	242.0	1.1	255.3	279.2	217.6	160.9
4	Value of land and buildings ..... average per farm, dollars...	...	21,958	16,026	50,000	16,335	36,970	23,207	55,110
5	average per acre, dollars...	...	99.45	67.61	42,857.14	62.79	135.73	109.27	354.26
6	Cropland harvested ..... farms reporting...	...	1,085	1,906	6	997	952	1,251	1,186
7	acres...	...	95,601	190,973	7	85,693	127,759	114,017	118,645
	Farm operators:								
8	Working off their farms, total ..... number...	...	314	701	...	297	314	377	227
9	100 or more days ..... number...	...	201	345	...	110	182	231	125
10	With other income of family exceeding value of agricultural products sold ..... number...	...	111	205	...	80	141	175	125
	By tenure:								
11	Full owners ..... number...	...	777	1,332	15	821	554	742	614
12	Part owners ..... number...	...	263	506	...	177	317	459	487
13	Managers ..... number...	...	10	34	1	...	...	15	...
14	All tenants ..... number...	...	60	115	...	10	86	65	105
	Specified equipment and facilities:								
15	Grain combines ..... farms reporting...	...	289	676	...	263	639	513	572
16	number...	...	294	682	...	264	716	525	628
17	Corn pickers ..... farms reporting...	...	21	88	...	10	328	203	290
18	number...	...	21	88	...	10	336	207	302
19	Pick-up balers ..... farms reporting...	...	789	1,349	...	751	736	948	616
20	number...	...	805	1,365	...	751	745	1,015	625
21	Motortrucks ..... farms reporting...	...	830	1,186	11	771	786	890	976
22	number...	...	1,068	1,458	12	983	1,340	1,241	1,720
23	Tractors other than garden ..... farms reporting...	...	1,060	1,861	...	973	907	1,181	1,140
24	number...	...	2,394	3,804	...	2,050	2,569	2,847	3,280
25	Automobiles ..... farms reporting...	...	960	1,792	10	882	877	1,169	1,121
26	number...	...	1,252	2,251	15	1,037	1,280	1,549	1,560
27	Telephone ..... farms reporting...	...	1,025	1,835	16	882	882	1,161	1,141
28	Home freezer ..... farms reporting...	...	700	1,345	...	785	734	914	822
29	Milking machine ..... farms reporting...	...	1,049	1,821	...	937	715	1,118	558
30	Electric milk cooler ..... farms reporting...	...	1,024	1,764	...	947	696	1,103	533
	Farms by kind of road on which located:								
31	Hard surface ..... farms reporting...	...	894	1,754	10	691	643	885	1,162
32	Gravel, shell, or shale ..... farms reporting...	...	95	127	...	179	237	271	12
33	Dirt or unimproved ..... farms reporting...	...	116	101	1	123	66	110	10
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ..... farms reporting...	...	1,070	1,891	6	1,002	896	1,211	1,156
35	Family workers, including operator ..... farms reporting...	...	1,044	1,869	5	982	867	1,184	1,129
36	Operators working 1 or more hours ..... persons...	...	1,033	1,849	5	966	847	1,169	1,109
37	Unpaid members of operator's family working 15 or more hours ..... farms reporting...	...	663	731	...	554	314	511	384
38	persons...	...	980	1,022	...	839	473	731	457
39	Regular hired workers (employed 150 or more days) .. farms reporting...	...	284	518	1	256	348	410	445
40	persons...	...	366	746	8	306	624	640	1,088
	Livestock and poultry on farms:								
41	Cattle and calves ..... farms reporting...	...	1,065	1,874	5	977	816	1,168	729
42	number...	...	52,594	85,011	160	46,687	43,922	63,063	31,454
43	Milk cows ..... farms reporting...	...	1,054	1,802	5	966	741	1,138	653
44	number...	...	35,511	51,059	160	32,336	21,585	38,440	15,849
45	Horses and/or mules ..... farms reporting...	...	263	529	...	364	245	316	177
46	number...	...	496	1,175	...	710	702	688	408
47	Hogs and pigs ..... farms reporting...	...	116	445	...	272	246	165	230
48	number...	...	472	1,985	...	986	2,948	615	7,255
49	Chickens, 4 months old and over ..... farms reporting...	...	325	818	...	433	322	420	391
50	number...	...	20,715	88,820	...	28,882	49,047	130,200	205,760
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ..... farms reporting...	...	803	1,535	5	776	680	943	534
52	number...	...	4,983	10,791	105	4,443	6,566	7,563	5,523
53	Calves sold alive ..... farms reporting...	...	1,028	1,721	...	956	726	1,143	587
54	number...	...	21,675	31,514	...	20,590	12,165	23,408	9,515
55	Hogs and pigs sold alive ..... farms reporting...	...	...	56	...	35	104	30	155
56	number...	...	...	1,160	...	765	2,225	120	8,270
57	Sheep and lambs sold alive ..... farms reporting...	...	10	23	...	17	153	15	50
58	number...	...	85	2,493	...	134	12,371	115	3,025
59	Chickens including broilers sold ..... farms reporting...	...	115	287	...	147	136	175	226
60	number...	...	6,625	62,137	...	13,006	28,595	61,815	115,915
	Livestock and poultry products sold:								
61	Chicken eggs sold ..... farms reporting...	...	145	407	...	232	171	200	256
62	dozens...	...	118,860	898,610	...	209,025	443,990	1,317,120	2,472,312
63	Milk and cream sold ..... farms reporting...	...	1,044	1,811	5	961	714	1,138	578
64	dollars...	...	11,181,886	16,642,245	140,000	10,358,617	7,581,261	14,054,615	5,830,660
65	Wool ..... farms reporting...	10	16	38	...	32	159	25	60
66	pounds...	400	985	19,965	...	1,495	118,788	3,515	22,565
	Specified farm expenditures:								
67	Any specified farm expenditures ..... farms reporting...	...	1,110	1,982	16	1,008	957	1,281	1,206
68	dollars...	...	6,009,895	9,188,873	184,800	5,616,779	5,732,475	8,260,327	8,062,892
69	Feed for livestock and poultry ..... dollars...	...	3,055,705	4,726,115	70,000	3,367,295	1,630,311	4,274,060	1,875,650
70	Purchase of livestock and poultry ..... dollars...	...	1,194,570	1,269,564	30,000	880,496	809,847	973,410	500,058
71	Machine hire ..... dollars...	...	129,835	225,963	...	103,341	139,695	174,110	238,162
72	Hired labor ..... dollars...	...	809,210	1,688,449	39,000	655,413	1,758,417	1,671,363	3,639,442
73	Gasoline and other petroleum fuel and oil for the farm business ..... dollars...	...	647,395	996,736	10,550	493,673	929,495	829,188	1,120,835
74	Seeds, bulbs, plants, and trees ..... dollars...	...	173,180	282,046	35,250	116,561	464,710	338,196	688,745
	Crops harvested:								
75	Corn for all purposes ..... farms reporting...	...	818	963	...	447	805	999	769
76	acres...	...	10,470	14,458	...	4,891	24,274	20,460	16,865
77	Wheat ..... farms reporting...	...	45	149	...	5	784	78	825
78	acres...	...	305	1,910	...	30	20,309	1,103	18,234
79	bushels...	...	9,125	27,376	...	320	681,230	33,800	540,945
80	Oats ..... farms reporting...	...	778	1,609	...	735	754	994	754
81	acres...	...	12,222	37,961	...	12,166	15,759	19,380	14,280
82	bushels...	...	623,605	1,881,215	...	622,845	915,380	1,157,525	853,330
83	Land from which hay was cut ..... acres...	...	69,289	137,782	...	68,425	42,759	67,491	32,734
84	Vegetables for sale (other than Irish and sweet potatoes) ..... farms reporting...	...	31	6	...	10	150	84	440
85	dollars...	...	165,000	125	...	350	487,963	999,565	2,944,516

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
911	213	...	1,134	1,795	1,196	1,189	1,747	767	1,151	1,934	91	55	1
182,861	3,627	...	144,447	354,685	223,328	242,929	215,414	138,488	201,838	418,159	19,080	128	2
200.7	17.0	...	127.4	197.6	186.7	204.3	123.3	180.6	175.4	216.2	209.7	2.3	3
25,085	118,360	...	31,751	27,081	30,267	28,899	37,590	26,843	16,001	19,032	50,469	38,139	4
127.58	8,350.13	...	249.06	136.19	168.64	148.29	307.59	146.42	93.10	88.85	256.08	21,557.07	5
886	202	...	1,092	1,744	1,151	1,164	1,586	756	1,111	1,788	59	54	6
94,321	2,026	...	92,465	142,023	109,637	136,312	102,610	79,797	66,336	135,147	5,773	106	7
125	15	...	380	516	391	437	390	317	426	527	5	5	8
40	15	...	260	261	171	261	200	151	230	247	...	...	9
40	15	...	305	201	145	180	200	131	226	246	...	10	10
540	171	...	658	1,127	542	530	1,003	431	723	1,091	37	51	11
316	6	...	386	612	598	563	478	306	387	721	16	1	12
5	10	...	15	5	1	16	11	10	1	21	18	3	13
50	26	...	75	51	55	80	255	20	40	101	20	...	14
361	...	...	426	460	618	695	47	346	233	331	6	...	15
361	...	...	437	465	634	737	47	347	253	337	6	...	16
70	...	...	225	132	353	289	51	242	91	37	5	...	17
70	...	...	230	132	355	293	62	250	107	37	5	...	18
726	...	...	435	1,214	844	736	759	307	614	1,273	33	...	19
756	...	...	435	1,243	875	751	769	315	632	1,296	39	...	20
696	161	...	849	1,280	786	849	1,261	682	711	1,179	80	40	21
878	317	...	1,144	1,869	1,032	1,408	2,142	1,056	836	1,579	152	68	22
851	101	...	1,082	1,645	1,175	1,144	1,521	752	1,051	1,728	55	15	23
2,061	203	...	2,447	3,981	2,667	3,061	3,446	2,215	2,089	3,523	154	20	24
836	193	...	1,064	1,590	1,105	1,107	1,607	712	1,036	1,744	81	35	25
1,101	286	...	1,460	2,099	1,411	1,462	2,089	1,043	1,265	2,111	168	45	26
801	208	...	1,064	1,605	1,156	1,119	1,612	722	1,081	1,754	91	55	27
701	41	...	742	1,295	829	842	951	476	795	1,398	80	11	28
831	10	...	471	1,546	919	666	948	320	889	1,618	32	1	29
836	10	...	461	1,546	894	656	973	306	884	1,642	32	1	30
635	201	...	1,097	1,564	986	767	1,368	650	874	1,132	63	53	31
191	4	...	21	95	140	361	137	61	167	461	11	...	32
80	5	...	10	130	60	61	186	50	100	341	17	...	33
906	200	...	1,064	1,774	1,141	1,089	1,647	717	1,056	1,884	91	55	34
901	189	...	1,048	1,758	1,110	1,078	1,609	680	1,035	1,838	86	55	35
896	184	...	1,013	1,722	1,085	1,068	1,573	660	1,014	1,803	86	55	36
436	66	...	475	824	472	416	754	310	457	894	33	10	37
622	76	...	605	1,139	662	582	999	435	659	1,265	49	15	38
305	131	...	308	488	305	309	552	240	214	458	56	40	39
385	533	...	522	771	543	649	1,063	729	327	656	103	136	40
861	15	...	760	1,657	1,029	925	1,058	491	980	1,733	53	1	41
41,207	660	...	21,250	78,574	46,989	39,036	47,744	17,289	35,554	74,563	3,186	200	42
846	15	...	650	1,607	954	812	1,028	431	949	1,688	47	1	43
26,805	410	...	10,275	51,592	26,485	18,164	34,912	7,611	20,716	47,225	1,815	200	44
140	7	...	140	396	296	237	201	133	272	494	22	...	45
235	8	...	330	1,011	1,016	500	543	583	516	931	604	...	46
120	5	...	285	232	216	317	100	203	176	254	...	...	47
370	25	...	4,360	2,418	3,864	8,685	335	8,944	1,829	1,641	...	...	48
510	15	...	486	708	481	481	574	312	487	825	43	...	49
177,420	300	...	186,800	109,430	197,830	239,400	531,135	251,320	168,635	326,341	110,800	...	50
641	10	...	555	1,247	783	629	822	356	739	1,357	48	1	51
3,660	60	...	3,900	8,587	5,935	6,701	5,405	4,040	5,474	8,358	1,108	25	52
836	15	...	560	1,586	929	738	978	420	854	1,674	38	...	53
17,240	125	...	5,885	31,612	15,760	10,269	24,119	4,743	12,285	29,944	2,128	...	54
10	...	...	180	26	81	157	10	148	51	46	...	...	55
230	...	...	5,615	1,485	3,305	9,620	170	10,735	1,130	1,568	...	...	56
10	...	...	35	15	35	116	5	115	5	42	1	...	57
525	...	...	1,395	210	355	8,296	25	20,590	40	1,099	12	...	58
180	1	...	321	221	266	326	243	276	296	409	28	...	59
253,085	112,000	...	182,490	501,160	303,565	276,095	320,615	246,075	157,750	2,294,062	260,450	...	60
240	1	...	371	276	301	351	278	271	332	463	32	...	61
1,467,965	78,000	...	2,036,195	1,126,070	2,200,920	2,874,260	5,967,490	2,624,445	2,060,135	3,748,386	1,578,040	...	62
831	15	...	520	1,576	894	696	978	361	904	1,668	32	1	63
9,489,850	164,210	...	3,523,365	17,184,031	9,298,905	7,011,796	14,578,041	2,741,188	7,218,685	15,676,091	735,875	261,000	64
15	25	...	45	25	40	126	25	110	10	48	2	...	65
3,185	3,545	...	15,685	1,005	4,765	69,600	800	74,765	1,950	15,987	260	...	66
911	208	...	1,134	1,795	1,196	1,189	1,747	767	1,151	1,934	91	55	67
5,318,070	3,879,556	...	5,121,090	10,844,658	6,490,982	6,648,425	14,386,802	6,474,982	5,298,079	10,954,541	1,102,928	1,211,326	68
2,806,885	181,900	...	1,453,350	5,240,019	3,116,805	2,230,085	6,700,487	1,551,255	2,890,542	6,802,688	549,725	110,000	69
739,480	60,000	...	527,275	1,413,947	580,635	992,055	1,988,325	782,780	704,242	1,349,925	243,315	...	70
106,600	...	...	218,575	231,811	203,335	255,556	180,221	253,058	143,515	181,900	6,258	...	71
905,005	2,442,500	...	1,959,485	2,270,732	1,483,297	1,875,231	3,939,884	2,807,410	953,322	1,473,860	237,030	705,200	72
597,755	476,068	...	659,050	1,164,357	774,520	869,591	974,695	715,558	477,183	909,398	5,3600	93,126	73
162,345	719,088	...	303,355	523,792	332,390	425,907	603,190	364,921	129,275	236,770	13,000	303,000	74
791	5	...	795	1,305	1,049	909	718	552	884	245	32	...	75
16,670	40	...	18,230	23,441	24,245	22,371	15,515	14,868	11,780	14,397	550	...	76
130	...	...	841	111	517	976	10	598	86	46	1	...	77
1,125	...	...	13,510	1,233	6,180	20,097	25	11,114	900	362	15	...	78
19,740	...	...	413,185	41,924	202,095	714,569	500	304,860	19,335	7,450	450	...	79
731	...	...	741	1,129	1,044	934	60	468	660	1,122	...	...	80
13,620	...	...	13,275	18,520	23,205	22,087	470	8,115	8,869	14,752	...	...	81
663,375	...	...	712,145	1,130,900	1,341,325	1,490,060	18,925	485,480	373,465	757,993	...	...	82
62,726	60	...	27,140	83,161	49,485	45,005	70,692	18,291	40,587	102,924	4,943	...	83
30	31	...	285	170	116	288	451	377	131	42	...	...	84
85,600	611,000	...	563,475	1,169,031	309,735	1,101,145	5,091,287	3,501,125	1,036,705	489,750	...	...	85

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Farms, acreage, and value:								
1	All commercial farms ... number	736	36	72	2,530	575	217	884	382
2	Land in farms ... acres	139,655	275	3,136	611,593	110,770	27,598	201,181	76,365
3	Average size of farm ... acres	189.7	7.6	43.6	241.7	192.6	127.2	227.6	199.9
4	Value of land and buildings ... average per farm, dollars	22,440	41,389	77,752	14,237	22,704	30,653	21,484	16,190
5	average per acre, dollars	124.94	5,418.18	1,570.48	58.86	119.84	252.92	95.53	100.51
6	Cropland harvested ... farms reporting	711	15	45	2,475	530	201	834	372
7	acres	58,794	135	1,955	200,241	45,287	13,188	77,482	31,753
	Farm operators:								
8	Working off their farms, total ... number	186	5	10	850	152	65	336	127
9	100 or more days ... number	76	...	5	463	102	45	161	71
10	With other income of family exceeding value of agricultural products sold ... number	116	...	...	307	86	50	80	65
	By tenure:								
11	Full owners ... number	420	21	57	1,850	340	132	492	245
12	Part owners ... number	276	5	15	534	194	75	357	137
13	Managers ... number	...	...	...	1	11	5	10	...
14	All tenants ... number	40	10	...	145	30	5	25	...
	Specified equipment and facilities:								
15	Grain combines ... farms reporting	209	...	...	246	103	50	221	192
16	number	214	...	...	246	103	50	226	198
17	Corn pickers ... farms reporting	147	...	...	11	77	20	87	67
18	number	152	...	...	11	77	20	87	67
19	Pick-up balers ... farms reporting	440	...	...	1,538	323	125	638	202
20	number	460	...	...	1,558	325	125	655	202
21	Motortrucks ... farms reporting	534	26	52	1,297	350	122	604	222
22	number	758	54	129	1,440	493	179	790	282
23	Tractors other than garden ... farms reporting	705	21	56	2,340	535	192	824	352
24	number	1,486	36	127	4,167	1,114	360	1,732	656
25	Automobiles ... farms reporting	645	35	60	2,215	500	192	799	362
26	number	829	50	75	2,588	628	227	1,049	460
27	Telephone ... farms reporting	690	36	67	2,179	534	212	839	347
28	Home freezer ... farms reporting	500	...	25	1,768	410	127	689	297
29	Milking machine ... farms reporting	623	...	1	2,308	443	105	748	221
30	Electric milk cooler ... farms reporting	623	...	1	2,017	434	105	763	211
	Farms by kind of road on which located:								
31	Hard surface ... farms reporting	394	36	70	2,025	374	202	572	241
32	Gravel, shell, or shale ... farms reporting	202	...	2	313	71	5	226	86
33	Dirt or unimproved ... farms reporting	140	...	...	182	125	10	86	55
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ... farms reporting	730	36	72	2,459	555	212	854	357
35	Family workers, including operator ... farms reporting	698	26	71	2,423	549	212	819	342
36	Operators working 1 or more hours ... persons	697	26	71	2,398	539	207	793	337
37	Unpaid members of operator's family working 15 or more hours ... farms reporting	323	15	30	1,364	276	95	422	156
38	persons	420	30	55	2,098	356	125	582	213
39	Regular hired workers (employed 150 or more days) ... farms reporting	174	16	37	474	119	72	259	47
40	persons	272	90	83	595	223	122	357	80
	Livestock and poultry on farms:								
41	Cattle and calves ... farms reporting	670	...	6	2,409	485	145	793	266
42	number	24,898	...	130	97,931	18,893	3,625	32,539	7,805
43	Milk cows ... farms reporting	649	...	1	2,379	469	140	763	251
44	number	15,687	...	125	59,795	11,473	2,205	20,143	4,370
45	Horses and/or mules ... farms reporting	176	5	10	852	102	30	228	86
46	number	460	500	30	2,183	283	60	620	216
47	Hogs and pigs ... farms reporting	131	...	...	602	91	16	187	95
48	number	1,662	...	...	3,578	611	267	1,013	1,250
49	Chickens, 4 months old and over ... farms reporting	397	...	11	1,025	261	81	407	170
50	number	177,370	...	77,000	159,390	86,610	99,265	194,910	133,165
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ... farms reporting	508	...	1	1,878	342	95	622	167
52	number	3,094	...	10	11,210	1,852	380	4,163	1,592
53	Calves sold alive ... farms reporting	628	...	1	2,359	448	115	743	227
54	number	10,765	...	50	37,440	6,470	1,285	13,102	2,575
55	Hogs and pigs sold alive ... farms reporting	45	...	...	95	25	6	65	25
56	number	1,175	...	...	2,330	660	175	1,825	865
57	Sheep and lambs sold alive ... farms reporting	45	...	5	52	15	5	35	86
58	number	740	...	30	770	735	65	680	4,665
59	Chickens including broilers sold ... farms reporting	225	...	11	332	116	36	192	171
60	number	156,950	...	36,375	69,100	37,835	70,000	806,147	531,820
	Livestock and poultry products sold:								
61	Chicken eggs sold ... farms reporting	250	...	11	477	126	41	242	145
62	dozens	2,144,080	...	784,500	1,875,375	934,260	1,327,400	1,878,520	1,342,160
63	Milk and cream sold ... farms reporting	619	...	2	2,369	443	110	758	221
64	dollars	5,159,053	...	65,555	17,186,470	3,719,095	785,565	7,139,445	1,484,405
65	Wool ... farms reporting	40	5	5	83	25	5	35	76
66	pounds	5,170	40	350	10,377	9,030	425	5,475	39,945
	Specified farm expenditures:								
67	Any specified farm expenditures ... farms reporting	736	36	72	2,530	575	217	884	382
68	dollars	4,082,742	353,325	678,280	9,998,925	2,862,528	1,139,950	4,974,924	1,620,095
69	Feed for livestock and poultry ... dollars	2,278,015	20,000	155,935	5,937,659	1,476,660	490,610	2,929,473	903,710
70	Purchase of livestock and poultry ... dollars	501,530	7,500	37,000	1,194,220	396,826	65,285	549,090	203,585
71	Machine hire ... dollars	85,690	750	53,450	289,677	61,649	14,710	85,060	42,240
72	Hired labor ... dollars	676,535	196,900	336,100	1,257,080	509,118	370,300	886,676	256,825
73	Gasoline and other petroleum fuel and oil for the farm business ... dollars	413,187	58,500	39,310	1,087,215	237,472	79,550	413,518	178,255
74	Seeds, bulbs, plants, and trees ... dollars	127,785	69,675	56,485	233,074	180,803	119,495	111,107	35,480
	Crops harvested:								
75	Corn for all purposes ... farms reporting	573	...	...	1,159	558	85	483	242
76	acres	10,875	...	...	12,330	10,292	1,830	7,768	4,365
77	Wheat ... farms reporting	35	...	...	26	56	11	95	212
78	acres	290	...	...	122	675	118	780	2,760
79	bushels	6,950	...	...	4,250	17,080	790	13,785	75,225
80	Oats ... farms reporting	488	...	...	1,490	383	101	467	297
81	acres	6,140	...	...	21,446	5,250	1,445	7,835	6,360
82	bushels	273,785	...	...	1,115,500	234,960	52,930	343,105	320,170
83	Land from which hay was cut ... acres	39,610	...	50	167,654	29,370	8,240	59,225	14,645
84	Vegetables for sale (other than Irish and sweet potatoes) ... farms reporting	45	15	15	26	26	35	31	15
85	dollars	235,750	180,000	119,680	29,450	79,165	162,750	70,135	2,200

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
496	1,652	1,080	693	742	654	911	82	1,231	1,640	205	1,244	722	1
104,469	460,077	84,225	103,495	177,430	130,820	110,873	19,331	301,090	242,944	17,511	266,781	123,830	2
210.6	278.5	78.0	149.3	239.1	200.0	121.7	235.7	244.6	148.1	85.4	214.5	171.5	3
26,660	19,539	101,978	30,836	24,293	26,972	39,466	24,607	17,021	25,079	168,472	24,899	22,138	4
126.51	69.69	1,405.09	224.89	106.05	131.95	371.28	131.96	73.68	176.25	2,169.86	116.79	130.90	5
486	1,622	916	555	686	634	763	77	1,206	1,614	189	1,204	712	6
65,901	170,281	60,774	30,099	59,645	60,207	46,415	2,150	104,295	138,809	7,127	119,267	66,496	7
201	593	189	138	255	236	282	11	331	609	30	387	225	8
106	342	72	83	125	131	147	10	185	290	30	181	115	9
65	256	122	72	80	140	178	12	145	245	16	145	115	10
280	976	569	438	426	351	637	75	769	899	134	732	476	11
201	590	390	228	281	282	247	6	431	657	50	442	215	12
...	16	13	2	5	...	7	1	1	9	21	...	1	13
15	70	108	25	30	21	20	...	30	75	...	70	30	14
416	793	140	10	286	298	43	...	185	463	1	442	382	15
496	815	140	10	291	318	48	...	186	473	1	444	418	16
191	90	16	5	80	183	52	...	131	303	...	114	201	17
192	90	16	5	80	188	54	...	136	304	...	115	201	18
276	1,066	61	301	465	444	280	1	809	565	42	796	347	19
276	1,067	61	301	465	444	291	1	816	579	47	806	347	20
401	1,051	949	426	532	439	621	57	720	1,274	173	699	562	21
552	1,602	2,964	593	825	544	966	72	884	1,946	309	974	795	22
481	1,587	832	528	671	609	689	47	1,114	1,540	111	1,174	702	23
1,260	3,292	2,585	853	1,408	1,358	1,466	73	2,235	3,835	317	2,777	1,719	24
471	1,487	994	604	637	608	829	52	1,120	1,527	195	1,163	617	25
614	1,871	1,511	711	853	835	1,132	79	1,412	2,021	325	1,465	792	26
476	1,437	1,065	672	672	599	860	57	1,125	1,550	200	1,174	672	27
361	1,094	582	514	541	529	537	42	839	1,091	106	968	486	28
221	1,304	57	448	580	448	294	32	1,093	596	21	1,092	380	29
226	1,274	42	454	585	438	314	26	1,112	590	26	1,107	370	30
325	887	979	537	480	469	750	57	763	1,228	202	786	525	31
130	504	29	38	132	130	105	...	208	208	1	332	141	32
31	245	39	101	125	50	60	25	255	202	1	111	51	33
451	1,526	1,054	673	717	614	861	82	1,171	1,534	205	1,209	677	34
446	1,523	1,020	671	701	588	828	82	1,135	1,506	198	1,198	672	35
446	1,508	1,005	666	681	588	813	82	1,125	1,481	198	1,198	657	36
176	635	352	319	385	275	436	31	397	594	38	509	231	37
241	955	554	430	565	370	544	36	499	894	53	703	331	38
101	291	567	116	187	169	276	16	381	402	123	349	146	39
114	504	1,858	217	275	221	662	31	529	829	400	506	208	40
321	1,446	196	509	635	528	470	57	1,144	866	47	1,167	476	41
12,164	55,151	2,873	17,952	29,255	21,465	12,476	1,067	51,566	27,749	2,355	54,376	15,022	42
271	1,376	148	488	610	483	414	52	1,114	736	17	1,126	411	43
5,716	30,794	1,823	10,755	17,635	12,085	7,694	550	31,165	14,389	739	33,107	7,288	44
55	387	67	144	181	117	162	25	308	172	33	219	130	45
100	818	281	228	338	213	373	60	610	511	91	420	220	46
100	328	92	86	85	125	71	16	192	315	20	153	175	47
510	2,374	591	381	530	2,805	1,748	512	2,076	4,470	2,305	1,920	2,360	48
215	658	269	385	330	272	364	42	444	540	58	465	276	49
186,500	127,900	374,171	1,117,670	214,625	297,280	523,120	33,385	199,050	283,225	62,620	72,240	226,540	50
241	1,004	48	331	495	407	304	21	921	589	47	992	340	51
1,705	5,703	432	1,785	3,835	3,252	1,977	144	5,108	4,051	895	7,135	2,150	52
255	1,276	67	468	560	458	375	36	1,119	714	26	1,121	370	53
2,945	17,454	1,191	6,725	10,065	6,990	5,473	297	18,581	8,785	805	20,383	4,105	54
25	78	10	10	35	50	21	6	50	155	10	50	70	55
80	2,954	175	395	645	3,010	1,535	431	1,885	5,115	1,075	1,785	1,855	56
30	99	...	5	10	31	30	...	40	30	5	40	66	57
1,015	5,440	...	15	290	1,179	720	...	2,940	560	100	6,445	6,105	58
180	260	166	342	210	157	271	26	210	405	43	200	201	59
120,075	105,045	356,020	1,773,765	628,325	229,165	1,457,625	6,835	128,003	941,475	79,925	63,480	202,340	60
180	340	186	340	220	187	294	31	255	425	38	260	211	61
2,479,550	1,335,715	4,290,130	13,382,808	2,805,915	4,701,060	6,008,675	362,460	2,140,339	2,992,930	1,032,750	791,485	2,654,040	62
226	1,329	62	463	575	433	328	26	1,108	625	16	1,101	365	63
2,145,907	10,057,406	985,720	3,756,345	6,359,345	4,635,943	3,038,815	134,163	11,460,067	5,137,640	308,500	12,160,608	2,503,785	64
31	109	5	5	10	41	51	5	62	30	10	45	81	65
11,798	43,683	60	250	2,625	10,900	7,645	40	26,295	7,250	1,280	26,950	54,345	66
496	1,652	1,080	693	742	654	911	82	1,231	1,640	205	1,244	722	67
1,902,775	7,914,050	20,768,160	8,063,794	4,942,070	3,990,585	7,749,682	329,045	6,571,407	9,649,536	2,970,650	6,623,756	2,913,885	68
668,310	3,094,017	8,162,526	5,904,352	3,022,005	2,427,495	3,577,542	227,260	3,721,176	2,116,875	533,025	3,023,210	1,090,455	69
340,865	818,406	1,176,469	1,090,710	512,070	368,540	651,030	19,170	573,070	836,575	144,316	866,295	250,275	70
81,050	187,756	93,965	33,640	100,475	111,615	97,340	3,635	171,618	425,318	7,375	228,422	135,585	71
392,670	2,571,285	6,989,552	687,390	811,550	617,265	2,783,010	52,300	1,335,133	4,290,674	1,631,499	1,374,121	809,160	72
317,170	947,083	1,545,101	292,337	380,285	355,915	469,820	25,925	589,865	1,254,645	201,630	781,963	443,150	73
102,710	295,503	2,800,547	55,365	115,685	109,755	170,940	755	180,545	725,449	452,805	349,745	185,260	74
391	1,025	108	217	505	629	225	16	1,018	953	21	951	466	75
12,060	14,316	995	1,773	8,700	13,698	4,546	85	18,308	18,310	325	16,165	9,965	76
441	711	170	...	105	277	60	...	36	834	...	437	602	77
11,682	8,981	1,742	...	1,015	5,010	846	...	155	11,633	...	7,278	10,498	78
397,890	220,860	48,450	...	24,245	151,480	25,185	...	3,750	366,949	...	215,031	340,065	79
421	1,400	10	45	566	564	50	2	658	864	...	1,031	457	80
12,005	33,127	50	375	10,105	10,906	674	80	8,154	14,227	...	19,568	8,815	81
731,300	1,616,692	1,300	16,375	520,955	632,664	23,920	1,625	380,346	859,155	...	1,166,775	467,360	82
16,227	86,853	1,538	27,314	39,855	28,507	18,258	1,823	77,072	30,034	2,975	63,779	19,400	83
35	100	478	5	10	25	96	5	10	435	30	82	151	84
50,810	453,304	3,410,990	50	2,500	36,980	762,615	325	74,615	2,334,615	133,500	196,880	850,090	85

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
1	Estimated number of farms ..... 1959...	88,359	988	1,772	11	1,450	2,242	2,117	3,770
2	1954...	105,661	1,075	2,061	10	2,082	3,090	2,455	4,693
	Farm operators by age:								
3	Operators reporting age ..... number 1959...	81,422	948	1,708	5	1,414	2,235	2,060	3,767
4	Under 25 years ..... number 1959...	1,374	13	31	...	23	48	40	54
5	25 to 34 years ..... number 1959...	8,965	106	195	2	159	283	266	424
6	35 to 44 years ..... number 1959...	18,035	185	367	...	332	499	486	857
7	45 to 54 years ..... number 1959...	20,480	255	410	1	352	549	500	966
8	55 to 64 years ..... number 1959...	17,705	206	384	1	327	495	398	734
9	65 or more years ..... number 1959...	14,863	183	321	1	221	361	370	732
10	Average age ..... years 1959...	50.9	51.5	51.0	48.8	50.1	50.0	50.0	50.9
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ..... operators reporting 1959...	37,005	461	878	1	757	1,116	1,051	2,207
12	1954...	48,979	500	1,106	...	1,250	1,548	1,136	2,661
13	100 or more days ..... operators reporting 1959...	27,946	358	643	1	645	845	768	1,704
14	1954...	35,729	375	780	...	985	1,065	775	1,951
15	With other income of family exceeding value of farm products sold..... operators reporting 1959...	29,636	379	687	...	722	770	830	1,823
16	1954...	33,692	305	740	...	875	970	860	1,706
	Farms by tenure of operator:								
17	Full owners ..... number 1959...	57,093	637	1,263	10	990	1,645	1,357	2,914
18	1954...	78,799	853	1,566	8	1,596	2,311	1,735	3,753
19	Part owners ..... number 1959...	20,832	301	452	1	430	472	649	745
20	1954...	21,274	254	517	2	350	580	629	734
21	Managers ..... number 1959...	535	5	2	...	...	10	6	21
22	1954...	520	10	6	1	14	23	14	5
23	All tenants ..... number 1959...	3,899	45	55	...	30	115	105	90
24	1954...	5,121	58	91	2	62	126	113	129
25	Cash tenants ..... number 1959...	1,964	25	20	...	15	55	45	45
26	1954...	2,223	36	27	2	32	56	48	66
27	Share-cash tenants ..... number 1959...	225	...	5	...	...	...	10	5
28	1954...	266	3	3	...	3	9	6	5
29	Crop-share tenants ..... number 1959...	245	10	5	...	...	...	15	20
30	1954...	347	1	4	...	...	4	14	2
31	Livestock-share tenants ..... number 1959...	385	...	10	...	...	10	...	5
32	1954...	857	2	28	...	3	28	16	11
33	Other and unspecified tenants ..... number 1959...	1,080	10	15	...	15	50	35	15
34	1954...	1,428	16	29	...	24	29	29	45
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959...	2,524	20	7	...	5	20	312	15
36	Cash-grain ..... number 1959...	1,680	20	5	...	...	15	306	...
37	Tobacco ..... number 1959...	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959...	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959...	844	...	2	...	5	5	6	15
40	Vegetable farms ..... number 1959...	1,665	60	6	...	...	...	32	16
41	Fruit-and-nut farms ..... number 1959...	2,694	5	10	...	20	25	25	587
42	Poultry farms ..... number 1959...	3,683	96	16	...	66	55	90	80
43	Dairy farms ..... number 1959...	39,089	351	891	...	746	1,325	870	1,223
44	Livestock farms other than poultry and dairy farms ..... number 1959...	2,827	65	70	...	32	91	55	150
45	Livestock ranches ..... number 1959...	...	...	...	...	...	...	...	...
46	General farms ..... number 1959...	2,376	25	35	...	10	46	102	81
47	Miscellaneous and unclassified farms ..... number 1959...	27,501	366	737	11	571	680	631	1,618
	Farms by economic class:								
48	Commercial farms ..... number 1959...	56,760	643	1,046	11	894	1,592	1,512	2,240
49	Class I ..... number 1959...	2,112	7	14	1	25	33	64	59
50	Class II ..... number 1959...	6,657	80	51	...	78	132	166	130
51	Class III ..... number 1959...	16,717	160	265	5	256	425	462	533
52	Class IV ..... number 1959...	17,313	181	406	...	335	542	465	737
53	Class V ..... number 1959...	11,208	150	230	...	180	345	285	646
54	Class VI ..... number 1959...	2,753	65	80	5	20	115	70	135
55	Other farms ..... number 1959...	25,599	345	726	...	556	650	605	1,530
56	Part-time ..... number 1959...	18,728	280	610	...	435	510	460	1,215
57	Part-retirement ..... number 1959...	6,769	65	115	...	121	140	145	310
58	Abnormal ..... number 1959...	102	...	1	...	...	...	...	5
	Value of products sold by source:								
59	All farm products sold ..... total, dollars 1959...	755,409,872	7,258,744	10,390,685	266,606	9,958,811	16,407,469	19,217,577	23,426,385
60	1954...	668,487,613	6,095,614	8,540,157	128,485	8,367,935	13,662,575	14,852,717	21,435,758
61	average per farm, dollars 1959...	9,172	7,347	5,864	24,237	6,868	7,318	9,078	6,214
62	1954...	6,327	5,670	4,144	12,849	4,019	4,422	6,050	4,568
63	All crops sold ..... dollars 1959...	201,063,111	1,850,549	1,051,220	247,135	720,047	1,107,700	6,811,756	8,700,184
64	1954...	207,036,308	1,623,834	1,398,458	102,485	772,611	1,265,410	5,624,181	7,614,575
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959...	72,679,200	273,231	663,997	...	253,155	310,110	5,365,515	563,854
66	1954...	74,634,640	371,552	1,045,250	1,465	238,144	395,985	4,374,714	619,547
67	Vegetables sold ..... dollars 1959...	35,891,360	395,224	91,466	12,500	28,320	108,977	938,069	860,619
68	1954...	35,199,618	626,268	87,546	26,120	44,440	142,714	768,126	1,018,344
69	Fruits and nuts sold ..... dollars 1959...	44,256,365	160,725	7,196	135	60,291	173,069	249,820	6,340,038
70	1954...	54,416,604	170,247	13,614	270	73,596	244,127	296,659	5,226,496
71	Forest products and horticultural specialty products sold ..... dollars 1959...	48,236,186	1,021,369	288,561	234,500	378,281	515,544	258,352	935,673
72	1954...	42,785,446	455,767	252,048	74,630	416,431	482,584	184,682	750,188
73	All livestock and livestock products sold ..... dollars 1959...	554,346,761	5,408,195	9,339,465	19,471	9,238,764	15,299,769	12,405,821	14,726,201
74	1954...	461,451,305	4,471,780	7,141,699	26,000	7,595,324	12,397,165	9,228,536	13,821,183
75	Poultry and poultry products sold ..... dollars 1959...	70,092,896	980,973	1,051,277	19,471	761,495	1,066,849	1,819,758	1,264,225
76	1954...	78,292,073	1,020,732	604,804	26,000	1,013,388	977,254	1,884,674	1,832,740
77	Dairy products sold ..... dollars 1959...	408,632,368	3,580,860	6,627,427	...	7,208,157	11,898,748	8,785,740	10,806,195
78	1954...	334,322,440	2,939,770	5,595,696	...	5,876,120	10,077,723	6,358,992	10,300,530
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959...	75,621,497	846,362	1,660,761	...	1,269,112	2,334,172	1,800,323	2,655,781
80	1954...	48,836,792	511,278	941,199	...	705,816	1,342,188	984,870	1,687,913

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954

for only a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
714	1,885	1,492	1,272	1,157	2,487	1,026	2,698	538	1,213	597	1,577	747	1
1,022	2,249	2,074	1,453	1,148	2,776	1,352	3,952	779	1,883	742	1,916	1,048	2
737	1,855	1,478	1,217	1,107	2,438	1,013	2,706	519	1,278	588	1,573	728	3
11	35	31	14	31	51	10	30	5	30	7	23	14	4
90	249	172	97	157	265	82	240	33	143	46	165	63	5
167	451	303	245	251	566	199	513	117	306	124	367	135	6
175	486	394	303	270	616	278	722	128	319	151	381	184	7
173	341	347	325	224	592	261	635	128	254	111	315	198	8
121	293	231	233	174	348	183	566	108	226	149	322	134	9
50.4	49.3	50.4	52.8	49.1	50.1	52.5	52.5	53.2	50.3	53.0	51.3	52.3	10
392	812	686	483	492	931	358	1,323	277	488	279	777	321	11
605	946	905	546	496	1,021	502	1,906	477	780	371	1,076	495	12
343	597	525	351	333	624	265	1,114	207	358	239	612	218	13
545	691	638	421	310	703	371	1,611	351	545	301	826	365	14
383	539	483	432	330	638	336	1,220	231	376	302	626	283	15
520	566	558	500	250	542	336	1,520	337	517	271	820	480	16
537	1,275	1,177	794	798	1,758	570	1,899	414	1,023	442	1,018	432	17
881	1,792	1,529	1,035	803	2,220	861	2,934	661	1,524	610	1,285	827	18
141	535	283	390	333	634	306	657	96	140	145	457	233	19
173	396	323	317	292	502	312	841	139	192	120	504	225	20
6	5	7	7	1	4	43	12	3	10	...	6	6	21
4	4	7	14	7	18	31	14	8	5	1	9	1	22
30	70	25	81	25	91	107	130	25	40	10	96	76	23
32	88	108	74	32	125	106	174	31	50	11	146	45	24
15	45	10	46	15	66	81	75	5	10	10	41	41	25
13	45	37	37	16	74	68	98	10	14	5	63	28	26
5	5	...	5	...	...	5	...	5	15	...	5	5	27
2	4	8	4	2	2	4	7	...	3	...	13	2	28
...	...	5	...	5	...	...	10	10	...	...	...	...	29
1	...	6	4	1	2	3	2	...	4	...	11	...	30
...	5	5	...	...	...	5	...	...	...	...	5	...	31
11	6	36	6	4	3	1	5	1	13	...	22	2	32
10	15	5	30	5	25	16	45	5	15	...	45	30	33
5	33	21	23	9	44	30	62	20	16	6	37	13	34
...	10	11	20	...	...	5	55	...	10	...	91	15	35
...	...	...	20	...	...	...	45	...	5	...	80	5	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	10	11	...	...	...	5	10	...	5	...	11	10	39
5	1	5	11	...	16	15	109	...	1	5	72	...	40
5	...	22	96	...	...	81	88	1	...	5	15	5	41
87	86	...	118	30	77	98	100	6	25	15	72	65	42
220	1,356	1,060	550	770	1,767	480	973	240	810	265	620	338	43
26	25	31	56	35	87	62	105	5	30	30	61	35	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
5	21	21	30	36	48	21	35	15	25	...	101	15	46
366	386	342	391	286	492	264	1,233	271	312	277	545	274	47
364	1,525	1,170	881	897	2,016	803	1,571	277	928	336	1,047	475	48
13	31	15	74	60	50	78	95	4	7	...	50	11	49
35	217	76	182	165	184	230	165	16	60	35	140	26	50
75	500	340	260	285	704	205	446	52	185	66	310	153	51
136	485	394	160	250	691	180	465	100	345	135	292	170	52
95	246	280	150	130	286	70	330	85	240	80	175	85	53
10	46	65	55	7	101	40	70	20	91	20	80	30	54
350	360	322	391	260	471	223	1,127	261	285	261	530	272	55
270	260	261	305	195	361	155	806	181	200	156	395	217	56
75	100	60	80	65	110	65	320	80	85	105	135	50	57
5	...	1	6	...	...	3	1	...	...	...	...	5	58
4,710,115	18,576,554	11,907,982	16,075,652	13,645,892	24,479,159	16,148,148	22,965,359	2,818,876	8,248,537	3,220,211	15,578,176	7,817,906	59
4,861,377	15,429,375	9,544,041	12,284,916	9,795,505	20,762,231	15,215,035	21,192,530	3,068,887	8,552,948	2,525,060	14,047,210	6,825,705	60
6,597	9,855	7,981	12,638	11,794	9,843	15,739	8,512	5,240	6,800	5,394	9,878	10,466	61
4,757	6,861	4,602	8,455	8,533	7,479	11,254	5,362	3,940	4,542	3,403	7,332	6,513	62
1,008,609	858,478	1,463,608	3,348,363	809,203	998,213	2,872,566	8,651,532	714,321	1,025,842	217,727	5,370,864	3,313,107	63
959,889	809,772	1,383,000	3,877,455	711,242	970,093	3,371,906	9,090,846	771,580	1,060,376	230,304	5,960,410	2,426,678	64
283,633	365,816	286,849	414,242	379,268	351,995	322,753	1,187,498	276,592	669,470	61,723	2,892,794	122,253	65
263,41[illegible]	341,157	307,865	464,861	421,351	154,533	274,926	1,678,333	314,985	636,135	43,321	3,599,122	177,532	66
100,264	186,873	39,374	346,931	183,750	268,357	168,175	3,148,188	20,653	103,727	8,021	2,011,447	43,222	67
67,011	208,648	37,282	282,483	96,511	466,290	547,208	3,296,644	30,120	230,976	9,665	1,995,476	35,111	68
10,667	7,527	775,418	2,510,820	6,402	8,259	1,776,996	1,941,319	215,773	14,751	13,262	95,379	271,915	69
13,273	10,321	797,502	3,030,412	3,098	10,843	2,034,123	2,328,569	130,555	24,519	13,220	78,897	195,045	70
614,045	298,262	361,967	76,370	239,783	369,602	604,642	2,374,527	201,303	237,894	134,721	371,244	2,875,717	71
616,194	249,646	240,351	99,699	190,282	338,427	515,649	1,787,300	295,920	168,746	164,098	286,915	2,018,990	72
3,701,506	17,718,076	10,444,374	12,727,289	12,836,689	23,480,946	13,275,582	14,313,827	2,104,555	7,222,695	3,002,484	10,207,312	4,504,799	73
3,901,488	14,619,603	8,161,041	8,407,461	9,084,263	19,792,138	11,843,129	12,101,684	2,297,307	7,492,572	2,294,756	8,086,800	4,399,027	74
1,183,139	1,266,205	101,282	1,608,778	763,977	1,850,861	1,535,545	1,855,685	134,936	197,087	293,242	1,088,278	661,450	75
1,271,151	1,564,231	226,737	1,406,474	927,696	1,957,000	1,887,040	2,386,455	367,164	459,775	409,728	1,128,366	912,578	76
2,078,035	14,876,634	9,195,244	9,720,375	10,294,415	18,442,002	10,085,691	9,736,848	1,573,273	6,218,520	2,281,865	7,297,124	3,349,898	77
2,324,274	11,619,831	7,246,247	6,265,506	7,383,574	16,261,678	8,434,734	7,935,943	1,663,898	6,382,056	1,695,341	5,362,819	3,121,762	78
440,332	1,575,237	1,147,848	1,398,136	1,778,297	3,188,083	1,654,346	2,721,294	396,346	807,088	427,377	1,821,910	493,451	79
306,063	1,435,541	688,057	735,481	772,993	1,573,460	1,521,355	1,779,286	266,245	650,741	189,687	1,595,615	364,687	80

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

(Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
1	Estimated number of farms ..... 1959...	30	1,421	2,377	16	1,238	1,312	1,711	1,832
2	1954...	15	1,737	2,977	40	1,506	1,584	2,015	2,676
	Farm operators by age:								
3	Operators reporting age ..... number 1959...	40	1,368	2,342	10	1,274	1,287	1,673	1,852
4	Under 25 years ..... number 1959...	...	34	39	...	21	16	39	26
5	25 to 34 years ..... number 1959...	3	201	288	...	186	170	209	147
6	35 to 44 years ..... number 1959...	5	344	539	1	298	284	386	364
7	45 to 54 years ..... number 1959...	5	311	574	2	308	307	407	446
8	55 to 64 years ..... number 1959...	12	251	513	5	260	287	354	448
9	65 or more years ..... number 1959...	15	227	389	2	201	223	278	421
10	Average age ..... years 1959...	58.0	49.1	50.1	56.7	49.4	50.5	49.9	53.0
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ..... operators reporting 1959...	23	461	921	1	478	564	693	825
12	1954...	5	702	1,171	...	580	686	831	1,356
13	100 or more days ..... operators reporting 1959...	19	338	570	1	290	417	503	674
14	1954...	5	412	705	...	339	475	600	1,090
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959...	30	317	519	3	286	432	488	788
6	1954...	...	356	606	...	251	438	530	1,061
	Farms by tenure of operator:								
17	Full owners ..... number 1959...	25	1,048	1,687	15	1,031	839	1,102	1,119
18	1954...	32	1,304	2,207	35	1,319	984	1,418	1,925
19	Part owners ..... number 1959...	5	288	521	...	177	362	494	517
20	1954...	...	320	468	3	195	440	550	620
21	Managers ..... number 1959...	...	15	34	1	...	10	20	1
22	1954...	...	10	18	...	2	8	4	18
23	All tenants ..... number 1959...	...	70	135	...	30	101	95	195
24	1954...	...	85	285	5	25	180	85	158
25	Cash tenants ..... number 1959...	...	30	15	...	10	51	40	100
26	1954...	...	26	25	3	2	65	37	74
27	Share-cash tenants ..... number 1959...	...	...	5	...	...	10	5	...
28	1954...	...	1	10	...	...	23	7	13
29	Crop-share tenants ..... number 1959...	...	...	...	...	...	...	5	25
30	1954...	...	3	23	...	3	16	14	15
31	Livestock-share tenants ..... number 1959...	...	5	75	...	...	15	15	10
32	1954...	...	25	183	...	12	51	9	19
33	Other and unspecified tenants ..... number 1959...	...	35	40	...	20	25	30	60
34	1954...	...	30	44	2	8	25	18	37
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959...	...	...	...	...	...	112	17	101
36	Cash-grain ..... number 1959...	...	...	...	...	...	89	5	90
37	Tobacco ..... number 1959...	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959...	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959...	...	...	...	...	...	23	12	11
40	Vegetable farms ..... number 1959...	...	6	...	...	...	7	41	138
41	Fruit-and-nut farms ..... number 1959...	...	15	...	...	...	...	...	132
42	Poultry farms ..... number 1959...	...	5	29	...	5	15	45	70
43	Dairy farms ..... number 1959...	...	1,028	1,774	5	946	672	1,098	437
44	Livestock farms other than poultry and dairy farms ..... number 1959...	...	31	93	...	26	78	40	95
45	Livestock ranches ..... number 1959...	...	...	...	...	...	...	...	...
46	General farms ..... number 1959...	...	20	55	...	15	51	35	126
47	Miscellaneous and unclassified farms ..... number 1959...	30	316	426	11	246	377	435	733
	Farms by economic class:								
48	Commercial farms ..... number 1959...	...	1,110	1,987	16	1,008	957	1,281	1,206
49	Class I ..... number 1959...	...	18	28	1	...	55	30	94
50	Class II ..... number 1959...	...	111	158	5	138	135	211	245
51	Class III ..... number 1959...	...	416	689	5	388	352	465	362
52	Class IV ..... number 1959...	...	365	705	...	336	225	375	225
53	Class V ..... number 1959...	...	175	341	...	135	170	175	200
54	Class VI ..... number 1959...	...	25	66	5	11	20	25	80
55	Other farms ..... number 1959...	30	311	390	...	230	355	430	626
56	Part-time ..... number 1959...	30	241	270	...	125	255	325	460
57	Part-retirement ..... number 1959...	...	65	120	...	105	100	105	165
58	Abnormal ..... number 1959...	...	5	...	...	...	...	...	1
	Value of products sold by source:								
59	All farm products sold ..... total, dollars 1959...	19,915	13,743,899	22,619,446	306,210	12,372,745	15,634,192	19,261,377	18,323,795
60	1954...	40,082	10,815,652	17,461,712	622,178	9,764,033	13,668,249	14,868,942	19,889,183
61	average per farm, dollars 1959...	664	9,672	9,516	19,138	9,994	11,916	11,257	10,002
62	1954...	2,672	6,227	5,866	15,554	6,483	8,629	7,379	7,432
63	All crops sold ..... dollars 1959...	10,278	815,153	1,331,057	145,210	576,886	5,435,870	2,533,293	9,830,554
64	1954...	8,046	768,787	868,088	407,480	457,878	5,886,753	2,136,953	12,234,170
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959...	2,317	273,317	961,633	...	134,030	3,897,313	1,196,296	3,165,543
66	1954...	326	184,747	600,686	...	101,073	4,419,803	756,076	4,723,402
67	Vegetables sold ..... dollars 1959...	250	339,015	22,407	50	4,342	546,376	1,108,225	2,077,398
68	1954...	465	446,350	32,509	17,430	5,362	602,641	1,192,994	2,165,527
69	Fruits and nuts sold ..... dollars 1959...	416	78,932	12,728	...	13,118	36,772	20,261	2,426,770
70	1954...	...	62,985	4,867	50	3,001	43,016	24,270	3,399,138
71	Forest products and horticultural specialty products sold ..... dollars 1959...	7,295	123,889	334,289	145,160	425,396	955,409	208,511	2,160,843
72	1954...	7,255	74,705	230,026	390,000	348,442	821,293	163,613	1,946,103
73	All livestock and livestock products sold ..... dollars 1959...	9,637	12,928,746	21,288,389	161,000	11,795,859	10,198,322	16,728,084	8,493,241
74	1954...	32,036	10,046,865	16,593,624	214,698	9,306,155	7,781,496	12,731,989	7,655,013
75	Poultry and poultry products sold ..... dollars 1959...	7,102	257,777	1,543,495	...	170,026	477,955	627,085	910,263
76	1954...	24,617	418,074	1,265,147	33,275	218,715	562,486	872,855	1,494,505
77	Dairy products sold ..... dollars 1959...	...	11,266,646	16,742,865	140,000	10,397,617	7,600,701	14,101,255	5,856,285
78	1954...	5,510	8,846,437	13,811,092	167,600	8,365,166	5,832,765	10,641,958	4,914,759
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959...	2,535	1,404,323	3,002,029	21,000	1,228,216	2,119,666	1,999,744	1,726,693
80	1954...	1,909	782,354	1,517,385	13,823	722,274	1,386,245	1,217,176	1,245,749

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954—Con.

for only a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
1,081	228	...	2,519	2,477	1,721	1,859	2,165	1,227	2,061	2,405	167	55	1
1,286	340	...	3,345	3,269	2,537	2,373	2,071	1,572	2,924	2,819	248	82	2
1,061	227	...	2,436	2,473	1,744	1,892	2,034	1,252	1,977	2,380	153	60	3
26	2	...	32	45	23	31	33	18	65	44	2	1	4
122	12	...	212	264	191	231	269	121	199	252	16	1	5
246	46	...	519	585	401	446	439	291	414	560	22	10	6
268	62	...	640	615	409	463	545	317	469	602	31	22	7
219	72	...	494	511	382	392	409	270	418	507	49	14	8
180	33	...	539	453	338	329	339	235	412	415	33	12	9
50.0	52.3	...	52.3	50.6	51.2	50.4	49.9	51.2	51.2	50.5	53.8	53.5	10
318	31	...	1,416	1,042	763	961	632	623	1,059	935	64	11	11
406	45	...	1,975	1,476	1,175	1,235	571	720	1,516	1,202	95	...	12
236	28	...	1,243	800	579	716	478	468	854	644	56	9	13
276	45	...	1,650	1,196	935	815	405	495	1,115	812	90	...	14
249	48	...	1,473	754	554	680	517	510	1,000	700	75	22	15
261	35	...	1,465	1,196	850	675	455	411	1,190	652	75	5	16
705	181	...	1,893	1,728	977	1,135	1,339	826	1,548	1,481	92	51	17
950	243	...	2,512	2,361	1,784	1,581	1,358	1,106	2,282	2,148	148	71	18
321	6	...	471	677	663	593	498	361	452	776	36	1	19
288	46	...	544	797	647	630	469	347	491	556	43	1	20
5	10	...	25	11	1	21	13	10	1	27	19	3	21
9	10	...	18	18	9	8	15	3	8	9	7	...	22
50	31	...	130	61	80	110	315	30	60	121	20	...	23
49	30	...	149	105	99	152	287	80	77	110	22	11	24
30	25	...	65	51	55	40	245	10	35	45	15	...	25
10	21	...	59	64	51	42	222	23	37	53	20	11	26
...	...	...	15	...	5	15	10	5	5	20	...	...	27
4	1	...	8	5	6	16	4	7	2	2	...	...	28
...	...	...	5	5	...	5	50	5	5	5	...	...	29
1	...	...	15	1	7	32	14	9	2	5	...	...	30
10	...	...	5	...	15	25	...	10	...	15	...	...	31
15	...	...	8	11	10	30	7	14	8	17	...	...	32
10	6	...	40	5	5	25	10	...	15	36	5	...	33
19	8	...	59	24	25	32	40	27	28	33	2	...	34
10	2	...	71	31	66	186	20	50	20	10	...	...	35
10	...	...	71	10	66	186	10	45	10	...	...	...	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	2	...	...	21	...	...	10	5	10	10	...	...	39
5	35	...	55	35	30	46	375	112	61	5	...	...	40
...	...	...	221	5	6	45	96	93	30	...	6	...	41
45	1	...	76	45	60	101	172	70	85	176	22	...	42
831	10	...	410	1,527	832	591	968	203	843	1,607	32	1	43
10	5	...	85	60	96	82	30	66	66	80	16	...	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
5	...	...	160	41	85	135	26	162	30	46	...	...	46
175	175	...	1,441	733	546	673	478	471	926	481	91	54	47
911	213	...	1,134	1,795	1,196	1,189	1,747	767	1,151	1,934	91	55	48
21	38	...	23	63	25	51	80	72	28	65	14	10	49
85	60	...	105	206	141	182	350	100	41	164	16	5	50
385	40	...	271	635	420	301	571	220	311	610	20	20	51
330	50	...	330	541	265	375	391	220	421	645	21	10	52
85	15	...	305	285	275	245	245	115	300	370	...	5	53
5	10	...	100	65	70	35	110	40	50	80	20	5	54
170	15	...	1,385	682	525	670	418	460	910	471	76	...	55
110	10	...	1,035	456	395	460	271	275	700	331	65	...	56
60	5	...	345	220	130	205	145	185	210	135	11	...	57
...	...	...	5	6	...	5	2	...	...	5	...	...	58
11,258,375	6,172,453	...	13,567,414	24,287,493	15,337,659	17,783,448	24,926,079	13,497,582	11,589,205	21,779,786	1,628,743	2,073,562	59
8,163,383	9,468,604	...	15,444,024	20,551,958	13,156,674	15,980,309	20,823,619	13,940,238	10,297,748	16,445,580	1,750,423	2,863,805	60
10,415	27,072	...	5,386	9,805	8,912	9,566	11,513	11,000	5,623	9,056	9,753	37,701	61
6,348	27,849	...	4,617	6,287	5,186	6,734	10,055	8,868	3,522	5,834	7,058	34,924	62
420,848	5,673,549	...	7,467,134	3,529,804	3,192,593	6,636,319	6,473,411	8,268,265	1,957,318	1,263,542	158,240	1,799,184	63
694,462	7,942,373	...	10,008,741	3,192,032	3,191,808	7,315,164	4,762,781	9,695,045	2,159,036	1,046,253	185,964	2,437,005	64
214,690	327,432	...	1,834,853	1,139,672	1,835,004	4,132,666	377,098	1,574,478	447,369	497,691	25,032	...	65
308,602	643,249	...	2,247,967	838,266	1,818,220	4,464,597	167,827	2,163,986	573,403	351,665	17,661	...	66
50,145	521,450	...	781,156	1,273,225	543,017	1,178,599	4,399,094	3,123,941	992,288	326,914	25,210	29,000	67
197,745	583,733	...	702,353	1,359,279	446,182	1,348,502	2,696,552	2,281,166	946,175	442,308	84,405	50,575	68
29,992	31,627	...	3,985,604	59,168	394,424	687,522	1,201,361	2,890,858	292,169	6,970	59,490	208	69
25,046	13,113	...	6,443,414	81,458	406,637	851,900	1,489,789	4,678,465	462,261	4,296	52,762	...	70
126,021	4,793,040	...	865,521	1,057,739	420,148	637,532	495,858	678,988	225,492	431,967	48,508	1,769,976	71
163,069	6,702,278	...	615,007	913,029	520,769	650,165	408,613	571,428	177,197	247,984	31,136	2,386,430	72
10,837,527	498,904	...	6,100,280	20,757,689	12,145,066	11,147,129	18,452,668	5,229,317	9,631,887	20,516,244	1,470,503	274,378	73
7,468,921	1,526,231	...	5,435,283	17,359,926	9,964,866	8,665,145	16,060,838	4,245,193	8,138,712	15,399,327	1,564,459	426,800	74
257,066	310,532	...	1,149,609	706,833	1,103,225	1,785,844	2,407,596	558,133	1,020,273	2,538,443	459,678	9,378	75
357,592	785,705	...	1,560,091	1,000,409	1,368,688	1,953,578	2,857,356	705,555	1,589,174	1,809,069	352,578	...	76
9,518,235	164,210	...	3,541,660	17,572,316	9,338,015	7,032,081	14,598,491	2,756,103	7,299,355	15,767,296	736,435	261,000	77
6,461,321	615,420	...	2,794,375	14,518,649	7,585,731	5,253,400	11,944,920	2,371,177	5,719,420	12,224,734	1,012,208	384,500	78
1,062,226	24,162	...	1,409,011	2,478,540	1,703,826	2,329,204	1,446,581	1,915,081	1,312,259	2,210,505	274,390	4,000	79
650,008	125,106	...	1,080,817	1,840,868	1,010,447	1,458,167	1,258,562	1,168,461	830,118	1,365,524	199,673	42,300	80

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
1	Estimated number of farms 1959	1,151	66	93	3,445	1,101	342	1,179	698
2	1954	1,618	70	136	4,260	1,870	406	1,520	906
	Farm operators by age:								
3	Operators reporting age ..... number 1959	1,128	68	96	3,407	1,135	345	1,177	663
4	Under 25 years ..... number 1959	15	1	1	63	13	8	12	9
5	25 to 34 years ..... number 1959	99	2	5	433	110	34	113	85
6	35 to 44 years ..... number 1959	232	11	20	759	243	48	246	150
7	45 to 54 years ..... number 1959	270	14	30	846	284	96	306	169
8	55 to 64 years ..... number 1959	258	24	23	757	241	79	302	139
9	65 or more years ..... number 1959	254	16	17	549	244	80	198	111
10	Average age ..... years 1959	52.7	55.1	52.4	50.1	52.0	52.6	51.5	50.1
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ..... operators reporting 1959	487	8	25	1,538	556	146	500	386
12	1954	760	15	35	1,881	1,037	150	631	596
13	100 or more days ..... operators reporting 1959	381	7	22	1,100	464	122	329	311
14	1954	560	10	30	1,250	837	115	440	461
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959	455	20	22	1,001	513	152	305	293
16	1954	507	10	25	1,180	952	150	375	401
	Farms by tenure of operator:								
17	Full owners ..... number 1959	780	46	67	2,670	830	242	782	495
18	1954	1,201	61	99	3,503	1,396	320	1,036	773
19	Part owners ..... number 1959	301	5	25	579	224	90	357	187
20	1954	339	1	22	555	280	94	364	163
21	Managers ..... number 1959	5	5	1	1	12	5	10	1
22	1954	7	2	2	14	5	3	6	2
23	All tenants ..... number 1959	65	10	...	195	35	5	30	15
24	1954	69	8	11	308	87	31	52	20
25	Cash tenants ..... number 1959	40	10	...	60	5	...	15	5
26	1954	39	8	8	74	34	19	26	8
27	Share-cash tenants ..... number 1959	...	...	...	...	10	...	10	...
28	1954	1	...	...	11	2	...	1	...
29	Crop-share tenants ..... number 1959	...	...	...	20	...	...	...	...
30	1954	...	...	...	30	...	...	4	2
31	Livestock-share tenants ..... number 1959	10	...	...	45	...	5	5	...
32	1954	5	...	...	101	3	1	10	1
33	Other and unspecified tenants ..... number 1959	15	...	...	70	20	...	...	10
34	1954	24	...	3	92	48	11	11	9
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	...	...	...	...	1	10	6	20
36	Cash-grain ..... number 1959	...	...	...	...	1	10	6	15
37	Tobacco ..... number 1959	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959	...	...	...	...	...	...	...	5
40	Vegetable farms ..... number 1959	5	15	15	5	1	20	...	...
41	Fruit-and-nut farms ..... number 1959	...	...	15	...	15	...	5	40
42	Poultry farms ..... number 1959	65	...	11	31	46	27	80	65
43	Dairy farms ..... number 1959	568	...	1	2,286	431	100	713	186
44	Livestock farms other than poultry and dairy farms ..... number 1959	67	...	...	118	21	5	45	31
45	Livestock ranches ..... number 1959	...	...	...	...	...	...	...	...
46	General farms ..... number 1959	15	...	...	75	25	15	30	35
47	Miscellaneous and unclassified farms ..... number 1959	431	51	51	930	561	165	300	321
	Farms by economic class:								
48	Commercial farms ..... number 1959	736	36	72	2,530	575	217	884	382
49	Class I ..... number 1959	12	1	17	3	7	7	18	17
50	Class II ..... number 1959	71	10	25	132	41	15	100	15
51	Class III ..... number 1959	211	5	15	564	166	45	265	70
52	Class IV ..... number 1959	210	5	5	1,036	165	70	351	140
53	Class V ..... number 1959	202	...	5	670	165	65	130	125
54	Class VI ..... number 1959	30	15	5	125	31	15	20	15
55	Other farms ..... number 1959	415	30	21	915	526	125	295	316
56	Part-time ..... number 1959	320	10	10	695	325	75	165	270
57	Part-retirement ..... number 1959	90	20	10	220	200	50	130	45
58	Abnormal ..... number 1959	5	...	1	...	1	...	...	1
	Value of products sold by source:								
59	All farm products sold ..... total, dollars 1959	8,180,254	698,893	1,557,032	22,164,268	5,903,324	1,853,975	9,957,468	3,705,769
60	1954	7,568,339	921,860	2,082,521	20,038,219	5,902,771	2,052,810	9,071,966	3,648,015
61	average per farm, dollars 1959	7,107	10,589	16,742	6,434	5,362	5,421	8,446	5,309
62	1954	4,678	13,169	15,313	4,704	3,157	5,056	5,968	4,027
63	All crops sold ..... dollars 1959	884,823	672,019	1,120,294	932,177	934,073	406,966	764,226	893,335
64	1954	1,125,436	868,299	1,540,920	616,882	1,008,911	491,854	952,081	1,022,556
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959	233,009	213	6,366	494,540	215,242	64,883	394,719	461,953
66	1954	323,768	135	3,766	212,010	242,516	82,316	428,588	570,720
67	Vegetables sold ..... dollars 1959	134,904	221,825	90,536	25,071	113,525	79,293	108,733	28,241
68	1954	177,861	236,400	387,381	18,395	162,178	79,593	202,141	18,473
69	Fruits and nuts sold ..... dollars 1959	127,204	35	512,528	9,586	249,741	26,299	36,919	310,377
70	1954	192,015	364	453,723	6,430	320,423	13,544	82,621	320,297
71	Forest products and horticultural specialty products sold ..... dollars 1959	389,706	449,946	510,864	402,980	355,565	236,491	223,855	92,764
72	1954	431,792	631,400	696,050	380,047	283,794	316,401	238,731	113,066
73	All livestock and livestock products sold ..... dollars 1959	7,295,431	26,874	436,738	21,232,091	4,969,251	1,447,009	9,193,242	2,812,434
74	1954	6,442,903	53,561	541,601	19,421,337	4,893,860	1,560,956	8,119,885	2,625,459
75	Poultry and poultry products sold ..... dollars 1959	1,047,952	14,120	293,149	537,726	592,447	498,843	778,648	699,980
76	1954	1,443,408	12,611	240,680	613,711	858,713	481,074	862,743	1,002,347
77	Dairy products sold ..... dollars 1959	5,201,393	...	113,555	17,460,350	3,763,575	785,565	7,183,920	1,522,460
78	1954	4,400,185	12,000	238,700	16,774,969	3,482,127	945,266	6,606,723	1,260,010
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959	1,046,086	12,754	30,034	3,234,015	613,229	162,601	1,230,674	589,994
80	1954	599,310	28,950	62,221	2,032,657	553,020	134,616	650,419	363,102

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954—Con.

for only a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
782	2,772	1,220	1,054	1,117	1,050	1,428	252	1,577	2,465	311	1,589	1,012	1
1,151	3,315	1,460	1,497	1,588	1,428	1,890	588	2,074	2,800	542	2,028	1,238	2
793	2,684	1,230	1,030	1,095	1,023	1,446	246	1,599	2,436	299	1,599	1,014	3
19	46	14	14	23	20	8	...	29	29	2	33	17	4
88	340	135	92	145	96	107	23	175	251	20	176	105	5
199	644	279	179	241	252	246	41	369	536	36	405	229	6
186	656	346	289	245	274	391	58	413	627	86	412	239	7
163	553	264	241	233	194	373	62	347	520	84	314	218	8
138	445	192	215	208	187	321	62	266	473	71	259	206	9
50.0	50.0	50.2	52.7	50.4	50.5	53.8	54.2	50.5	51.3	55.0	49.8	51.5	10
388	1,386	275	390	536	556	629	144	611	1,241	88	698	506	11
595	1,577	260	589	852	867	784	356	740	1,376	192	971	641	12
296	1,121	186	298	385	454	491	123	407	893	82	455	346	13
430	1,131	165	404	577	732	517	296	470	1,036	172	611	416	14
299	1,123	237	390	402	460	650	117	390	1,026	96	445	405	15
415	1,066	135	465	560	651	660	352	500	900	167	641	395	16
530	1,986	684	719	756	696	1,074	215	1,094	1,639	230	1,037	746	17
687	2,491	878	1,122	1,226	948	1,525	496	1,494	2,158	452	1,494	887	18
226	670	400	278	311	312	297	26	441	727	55	467	235	19
314	613	435	300	318	380	324	58	469	623	29	472	264	20
1	16	18	7	10	16	7	1	2	9	26	...	1	21
6	9	10	2	2	9	11	2	6	16	27	5	4	22
25	100	118	50	40	26	50	10	40	90	...	85	30	23
82	106	141	26	34	72	55	24	74	116	47	92	69	24
5	25	91	20	15	16	10	5	15	55	...	40	5	25
14	27	111	11	15	33	36	8	41	32	13	31	15	26
10	10	...	...	5	...	...	...	...	...	...	5	10	27
12	11	5	...	3	6	1	...	4	4	1	7	8	28
5	10	...	...	...	5	...	...	...	5	...	5	5	29
25	9	5	...	...	5	1	1	3	21	...	6	16	30
...	25	...	...	5	...	...	...	5	15	...	20	5	31
10	29	1	...	4	8	1	1	3	22	1	28	11	32
5	30	27	30	15	5	40	5	20	15	...	15	5	33
21	30	19	15	12	20	16	14	23	37	32	20	19	34
170	146	495	...	6	70	5	...	11	186	...	35	71	35
170	45	6	...	5	70	5	...	11	157	...	20	66	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	101	489	...	1	...	...	...	...	29	...	15	5	39
...	36	101	...	...	...	14	...	10	93	10	5	30	40
5	16	5	...	5	5	293	...	...	501	10	10	130	41
35	40	184	241	110	72	183	10	57	105	22	25	70	42
205	1,243	52	418	550	402	277	21	1,092	510	16	1,058	290	43
20	81	...	20	25	50	61	15	45	51	26	85	51	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
51	75	20	3	20	50	26	11	5	150	5	26	75	46
296	1,135	363	372	401	401	569	195	357	869	222	345	295	47
496	1,652	1,080	693	742	654	911	82	1,231	1,640	205	1,244	722	48
10	59	247	43	12	29	54	...	28	82	22	17	20	49
71	147	316	75	110	70	121	5	113	231	45	252	66	50
140	376	266	201	280	205	205	11	448	485	36	370	185	51
135	510	150	217	210	165	215	10	315	452	57	370	226	52
125	450	85	151	105	135	225	30	256	340	20	200	195	53
15	110	16	6	25	50	91	26	71	50	25	35	30	54
286	1,120	140	361	375	396	517	170	346	825	106	345	290	55
210	845	95	236	250	280	361	130	220	610	65	255	215	56
75	275	40	120	120	100	156	40	125	215	36	90	75	57
1	...	5	5	5	16	...	...	1	...	5	...	...	58
6,234,725	20,421,215	39,185,503	11,174,351	9,796,819	9,108,214	14,696,239	543,844	15,159,797	25,465,507	4,697,152	17,743,577	7,859,724	59
6,182,719	16,533,803	37,760,633	9,751,794	8,281,328	7,766,017	14,807,657	970,038	12,114,475	23,280,035	5,148,638	14,373,006	7,026,512	60
7,973	7,367	32,119	10,602	8,771	8,674	10,291	2,158	9,613	10,331	15,103	11,167	7,767	61
5,372	4,988	25,863	6,514	5,215	5,438	7,835	1,650	5,841	8,314	9,499	7,087	5,676	62
2,588,534	7,530,715	27,952,994	393,070	745,099	1,368,158	6,628,014	217,111	809,310	17,605,537	3,292,511	3,102,999	3,561,614	63
2,880,961	6,712,657	25,939,873	366,458	740,711	1,452,202	6,969,857	257,997	729,056	17,310,979	3,754,049	3,649,012	3,221,633	64
2,288,007	5,966,425	15,428,645	91,830	357,599	1,090,591	211,825	12,625	368,936	3,874,211	19,508	2,346,134	1,670,757	65
2,440,655	5,068,796	15,351,880	48,255	367,560	1,144,008	250,236	6,752	348,148	3,105,533	19,855	2,857,876	1,655,522	66
56,671	459,742	3,569,946	38,781	5,920	70,169	908,320	6,376	69,250	2,544,901	100,580	287,755	564,562	67
84,300	786,011	3,935,115	28,652	19,346	80,310	711,160	9,166	40,007	1,851,567	130,288	339,644	282,394	68
154,696	727,818	457,723	2,672	15,436	85,940	4,558,672	4,373	151,997	8,319,344	212,379	173,603	1,250,871	69
305,778	579,712	322,097	27,696	12,441	144,176	5,367,941	3,372	184,290	11,591,870	271,414	246,482	1,228,064	70
89,160	376,730	8,496,680	259,787	366,144	121,458	949,197	193,737	219,127	2,867,081	2,960,044	295,507	75,424	71
50,228	278,138	6,330,781	261,855	341,364	83,708	640,520	238,707	156,611	762,009	3,332,492	205,010	55,653	72
3,646,191	12,890,500	11,232,509	10,781,281	9,051,720	7,740,056	8,068,225	326,733	14,350,487	7,859,970	1,404,641	14,640,578	4,298,110	73
3,301,758	9,821,146	11,820,760	9,385,336	7,540,617	6,313,815	7,837,800	712,041	11,385,419	5,969,056	1,394,589	10,723,994	3,804,879	74
927,241	561,530	10,148,979	6,341,831	1,490,055	1,574,419	4,277,606	103,557	1,170,820	1,302,278	608,713	322,903	995,273	75
892,835	1,121,496	10,627,444	5,686,773	1,798,055	1,757,146	3,731,981	359,584	1,711,093	1,360,679	552,509	593,411	1,090,324	76
2,208,237	10,250,536	988,970	3,812,690	6,483,055	4,924,518	3,062,321	141,363	11,573,195	5,172,135	525,470	12,207,658	2,503,785	77
1,877,617	7,438,941	982,675	3,285,770	5,025,489	3,845,668	3,594,818	267,727	8,673,568	3,620,315	632,091	8,948,835	2,091,310	78
510,713	2,078,434	94,560	626,760	1,078,610	1,241,119	728,298	81,813	1,606,472	1,385,557	270,458	2,110,017	799,052	79
531,306	1,260,709	210,641	412,793	717,073	711,001	511,001	84,730	1,000,758	988,062	209,989	1,181,748	623,245	80

County Table 6.--EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
1	Estimated number of farms 1959	82,359	988	1,772	11	1,450	2,242	2,117	3,770
2	1954	105,661	1,075	2,061	10	2,082	3,090	2,455	4,693
	SPECIFIED EQUIPMENT AND FACILITIES								
3	Grain combines ..... farms reporting 1959	18,038	166	514	...	218	385	980	310
4	1954	16,444	155	406	...	148	283	870	257
5	number 1959	18,702	181	519	...	218	390	1,035	310
6	1954	16,994	155	406	...	148	288	920	259
7	Corn pickers ..... farms reporting 1959	6,636	55	51	...	12	81	693	131
8	1954	4,642	35	31	...	31	56	435	40
9	number 1959	6,819	60	51	...	12	86	718	136
10	1954	4,765	35	31	...	31	56	465	40
11	Pick-up balers ..... farms reporting 1959	36,054	386	773	...	635	1,007	1,020	1,220
12	1954	24,475	265	481	...	430	670	669	827
13	number 1959	36,724	406	773	...	640	1,028	1,041	1,226
14	1954	24,679	265	481	...	431	690	714	827
15	Field forage harvesters ..... farms reporting 1959	17,128	195	313	...	387	531	442	501
16	1954	11,586	95	231	...	210	208	256	352
17	number 1959	18,094	215	323	...	392	546	462	526
18	1954	11,769	95	231	...	210	208	271	357
19	Motortrucks ..... farms reporting 1959	47,589	582	957	1	839	1,027	1,262	1,915
20	1954	53,745	570	1,011	10	977	1,290	1,135	1,928
21	number 1959	66,505	922	1,146	3	1,075	1,219	1,644	2,565
22	1954	71,020	690	1,236	10	1,216	1,596	1,446	2,432
23	Tractors ..... farms reporting 1959	73,008	903	1,592	...	1,259	1,962	1,932	3,425
24	1954	84,302	870	1,691	...	1,627	2,385	2,005	3,773
25	number 1959	155,546	1,976	2,827	...	2,411	3,579	4,541	6,176
26	1954	144,445	1,480	2,554	...	2,414	3,418	3,650	5,519
27	Tractors other than garden ..... farms reporting 1959	70,215	812	1,542	...	1,224	1,947	1,872	3,300
28	number 1959	138,679	1,594	2,541	...	2,113	3,309	4,078	5,402
29	1 tractor ..... farms reporting 1959	29,718	356	863	...	617	1,050	675	1,892
30	2 or more tractors ..... farms reporting 1959	40,497	456	679	...	607	897	1,197	1,408
31	Wheel tractors ..... farms reporting 1959	69,501	812	1,536	...	1,219	1,907	1,857	3,250
32	1954	79,965	790	1,656	...	1,532	2,285	1,915	3,618
33	number 1959	131,158	1,509	2,384	...	2,015	3,065	3,847	5,195
34	1954	124,041	1,170	2,302	...	2,051	2,952	3,171	4,832
35	Crawler tractors ..... farms reporting 1959	6,719	75	147	...	93	203	195	177
36	1954	5,036	60	66	...	67	166	94	101
37	number 1959	7,521	85	157	...	98	244	231	207
38	1954	5,655	60	71	...	72	171	113	117
39	Garden tractors ..... farms reporting 1959	15,371	331	281	...	288	255	436	742
40	1954	13,553	245	171	...	291	290	361	545
41	number 1959	16,867	382	286	...	298	270	463	774
42	1954	14,749	250	181	...	291	295	366	570
43	Automobiles ..... farms reporting 1959	73,173	888	1,556	11	1,260	2,042	1,946	3,290
44	1954	89,695	935	1,761	10	1,787	2,490	2,100	3,923
45	number 1959	93,160	1,177	1,799	12	1,513	2,440	2,442	4,119
46	1954	122,941	1,295	2,157	10	2,388	3,174	2,866	4,933
47	Telephone ..... farms reporting 1959	74,242	943	1,552	11	1,309	2,032	1,952	3,460
48	1954	87,643	975	1,636	10	1,741	2,595	2,140	4,048
49	Home freezer ..... farms reporting 1959	53,915	620	1,197	1	1,039	1,517	1,486	2,499
50	1954	50,421	510	1,085	...	972	1,504	1,240	2,307
51	Milking machine ..... farms reporting 1959	45,074	406	1,112	...	873	1,511	1,046	1,710
52	1954	51,233	390	1,196	...	1,017	1,929	1,056	2,047
53	Electric milk cooler ..... farms reporting 1959	43,710	416	997	...	893	1,401	1,036	1,580
54	Bulk-type ..... farms reporting 1959	7,271	95	121	...	20	317	141	156
55	Crop dryer (for grain, forage, or other crops) ..... farms reporting 1959	2,485	20	66	...	56	100	91	80
56	Power-operated elevator, conveyer, or blower ..... farms reporting 1959	37,289	322	745	...	658	1,012	1,105	1,211
	Farms by kind of road on which located:								
57	Hard surface ..... farms reporting 1959	59,385	606	994	11	927	1,359	1,498	2,948
58	1950	79,264	797	1,456	20	1,334	1,959	2,010	2,970
59	Gravel, shell, or shale ..... farms reporting 1959	12,402	201	390	...	227	536	433	557
60	1950	14,794	336	380	...	155	491	296	860
61	Dirt or unimproved ..... farms reporting 1959	9,746	180	376	...	276	297	161	245
62	1950	24,643	210	716	...	765	937	555	1,195
63	Less than 1 mile to a hard surface road ..... farms reporting 1959	5,358	125	125	...	161	136	111	175
64	1 or more miles to a hard surface road ..... farms reporting 1959	4,388	55	251	...	115	161	50	70
65	1 to 4 miles ..... farms reporting 1959	4,272	45	236	...	115	161	50	70
66	5 or more miles ..... farms reporting 1959	116	10	15	...	...	...	...	...
	DATE OF ENUMERATION								
67	Approximate average date of enumeration 1959	11/8-11/14	11/8-11/14	11/1-11/7	11/1-11/7	11/1-11/7	11/8-11/14	11/1-11/7	11/8-11/14
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]								
68	Family workers, including operators ..... farms reporting 1959	72,896	883	1,620	11	1,314	2,062	1,831	3,063
69	1954	95,820	965	1,876	10	1,942	2,865	2,189	4,358
70	persons 1959	111,184	1,431	2,417	16	1,999	3,232	2,690	4,421
71	1954	150,602	1,570	2,766	10	3,079	4,448	3,243	7,041
72	Operators working 1 or more hours ..... persons 1959	71,362	873	1,595	11	1,294	2,007	1,791	2,978
73	1954	93,298	900	1,831	10	1,902	2,770	2,144	4,243
74	1 to 14 hours ..... persons 1959	17,244	175	516	...	358	505	486	966
75	15 or more hours ..... persons 1959	54,118	698	1,079	11	936	1,502	1,305	2,012
76	Unpaid members of operator's family working 15 or more hours ..... farms reporting 1959	28,605	432	551	5	518	857	632	1,063
77	persons 1959	39,822	558	822	5	705	1,225	899	1,443
78	Hired workers ..... farms reporting 1959	20,544	262	285	1	316	385	501	552
79	1954	27,798	275	366	10	422	649	515	1,272
80	persons 1959	46,680	481	371	10	568	730	1,104	1,313
81	1954	94,274	495	1,006	30	724	1,296	1,843	6,880
82	Regular workers (employed 150 or more days) ... farms reporting 1959	15,825	202	215	1	231	305	391	392
83	1954	17,765	180	201	10	267	424	295	402
84	persons 1959	28,966	331	281	5	362	433	659	688
85	1954	32,956	275	266	30	399	561	460	820
	Farms reporting by number of regular hired workers:								
86	1 hired worker ..... farms reporting 1959	10,395	121	186	...	157	226	237	247
87	2 or more hired workers ..... farms reporting 1959	5,430	81	29	1	74	79	154	145
	FARM OPERATOR RESIDENCE								
88	Residing on farm operated ..... operators reporting 1959	74,486	777	1,567	3	1,265	2,041	1,854	3,448
89	1954	99,882	1,116	2,063	10	1,928	2,881	2,352	4,343
90	Not residing on farm operated ..... operators reporting 1959	3,946	36	87	3	38	86	104	208
91	1954	4,397	45	98	3	65	116	112	204

[1] For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
714	1,885	1,492	1,272	1,157	2,487	1,026	2,698	538	1,213	597	1,577	747	1
1,022	2,249	2,074	1,453	1,148	2,776	1,352	3,952	779	1,883	742	1,916	1,048	2
186	233	123	300	215	82	225	521	83	95	95	740	76	3
181	167	65	214	180	62	170	467	67	66	45	705	55	4
186	243	125	310	215	87	237	531	83	95	95	797	76	5
191	167	67	219	180	62	171	472	92	66	45	726	55	6
61	51	6	152	46	6	115	173	10	15	15	344	41	7
60	60	11	100	31	6	72	106	...	10	5	264	20	8
61	51	6	152	46	6	121	178	10	15	15	376	41	9
60	60	11	100	31	6	73	111	...	10	5	265	20	10
272	1,111	637	621	670	1,367	550	1,001	166	530	250	694	274	11
222	567	409	445	406	660	494	660	139	305	130	580	176	12
277	1,112	644	642	721	1,379	589	1,023	172	535	250	702	274	13
222	573	410	446	417	665	497	666	139	305	130	581	176	14
106	481	310	402	305	400	344	498	76	145	135	449	123	15
96	293	170	237	181	230	264	348	29	155	95	260	70	16
106	497	323	479	315	406	380	548	76	165	140	502	123	17
96	294	170	238	181	236	282	353	29	160	95	271	70	18
299	1,059	801	911	702	1,410	763	1,578	353	508	352	887	437	19
382	1,204	855	887	663	1,615	876	1,987	416	718	377	1,031	506	20
420	1,343	952	1,370	971	1,717	1,176	2,208	504	595	443	1,352	653	21
452	1,537	978	1,208	839	1,913	1,333	2,660	555	785	498	1,395	675	22
633	1,698	1,312	1,080	997	2,151	939	2,408	387	1,023	477	1,445	606	23
767	1,799	1,449	1,173	927	2,083	1,087	3,197	476	1,193	546	1,681	680	24
1,047	3,451	2,433	2,679	2,298	3,950	2,503	5,287	766	1,669	919	3,633	1,202	25
1,108	2,894	1,993	2,302	1,691	3,125	2,563	5,766	753	1,643	833	3,363	1,033	26
578	1,638	1,287	1,050	967	2,096	859	2,301	377	988	452	1,420	591	27
891	3,064	2,301	2,437	2,127	3,683	2,134	4,680	677	1,574	804	3,245	1,061	28
352	665	592	336	270	904	222	972	211	590	196	500	272	29
226	973	695	714	697	1,192	637	1,329	166	398	256	920	319	30
558	1,638	1,276	1,035	952	2,086	849	2,291	366	982	451	1,410	581	31
727	1,759	1,419	1,093	907	2,007	1,037	3,002	455	1,157	521	1,611	606	32
841	2,925	2,216	2,252	1,953	3,460	1,994	4,506	615	1,517	771	3,060	1,028	33
948	2,577	1,896	1,953	1,512	2,784	2,094	4,819	667	1,517	732	2,810	837	34
45	134	78	169	149	217	129	148	57	48	31	125	33	35
10	127	22	135	68	102	138	141	33	41	11	127	35	36
50	139	85	185	174	223	140	174	62	57	33	185	33	37
10	127	26	146	73	104	156	166	34	45	16	177	35	38
156	367	112	242	166	262	322	556	84	85	115	328	141	39
145	185	71	197	106	237	276	711	52	81	80	306	142	40
156	387	132	242	171	267	369	607	89	95	115	388	141	41
150	190	71	203	106	237	313	781	52	81	85	376	161	42
607	1,698	1,339	1,113	1,041	2,184	942	2,436	431	1,051	532	1,395	652	43
871	1,864	1,699	1,188	973	2,309	1,128	3,402	634	1,388	592	1,746	817	44
718	2,205	1,601	1,578	1,380	2,610	1,479	3,139	531	1,180	652	1,914	783	45
1,111	2,387	2,217	1,841	1,505	3,028	2,188	4,685	910	1,670	732	2,597	1,077	46
628	1,700	1,301	1,177	1,042	2,230	996	2,463	428	1,018	502	1,426	681	47
811	1,834	1,477	1,243	1,023	2,202	1,232	3,397	602	1,316	532	1,596	938	48
516	1,249	997	777	791	1,740	716	1,886	357	806	361	1,032	509	49
466	1,047	899	621	572	1,518	717	2,114	427	775	286	878	527	50
286	1,422	1,117	601	860	1,945	510	1,131	256	855	300	697	408	51
306	1,533	1,328	612	806	2,130	672	1,273	314	1,010	290	745	420	52
271	1,377	1,136	601	768	1,835	504	1,141	265	820	285	677	432	53
45	112	213	421	87	125	356	207	56	65	30	297	20	54
16	122	35	52	96	144	30	76	1	15	5	48	15	55
231	1,088	753	563	670	1,161	536	993	181	547	225	844	261	56
452	1,147	1,311	681	791	1,122	819	2,574	270	778	397	1,225	530	57
798	1,568	1,683	878	932	1,287	953	4,204	505	1,286	415	1,420	766	58
82	486	71	213	200	524	64	63	111	265	135	227	126	59
125	350	125	130	120	382	197	211	111	430	140	330	160	60
180	217	100	352	156	829	121	45	152	150	65	105	91	61
371	700	326	632	301	1,277	433	150	427	365	200	290	346	62
110	112	65	186	95	300	96	30	55	30	40	80	50	63
70	105	35	166	61	529	25	15	97	120	25	25	41	64
70	105	35	161	61	509	25	15	87	120	25	25	36	65
...	...	...	5	...	20	...	...	10	...	...	...	5	66
11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/1-11/7	11/8-11/14	11/8-11/14	67
626	1,783	1,349	1,111	1,067	2,243	907	2,414	477	1,061	572	1,373	626	68
932	2,072	1,794	1,258	1,087	2,574	1,130	3,561	692	1,721	687	1,775	937	69
966	2,719	2,060	1,649	1,655	3,767	1,216	3,601	612	1,491	802	1,982	969	70
1,373	3,397	2,820	1,862	1,721	4,588	1,729	5,626	1,028	2,436	967	2,761	1,447	71
616	1,758	1,314	1,086	1,042	2,177	892	2,353	457	1,041	567	1,343	616	72
912	2,042	1,744	1,222	1,071	2,503	1,085	3,471	681	1,671	687	1,765	887	73
210	382	252	271	241	322	209	632	166	176	177	441	172	74
406	1,376	1,062	815	801	1,855	683	1,721	291	865	390	902	444	75
235	724	561	405	411	1,115	256	921	130	280	170	482	257	76
350	961	746	563	613	1,590	324	1,248	155	450	235	639	353	77
93	528	413	487	406	498	515	557	113	312	105	467	170	78
145	483	607	548	411	689	682	897	150	530	91	521	137	79
201	771	757	1,103	691	641	1,277	1,589	304	442	160	883	562	80
475	709	1,792	2,146	871	1,007	3,394	3,961	573	1,185	184	1,433	655	81
78	433	333	407	355	392	424	442	88	272	60	387	144	82
70	368	406	413	341	508	560	562	90	325	76	356	102	83
171	618	552	770	564	506	867	1,154	160	362	85	674	506	84
280	498	893	685	595	660	1,452	1,829	152	440	108	620	511	85
55	302	242	197	205	315	196	242	61	202	40	261	112	86
23	131	91	210	150	77	228	200	27	70	20	126	32	87
715	1,723	1,381	1,123	1,036	2,203	947	2,493	476	1,186	506	1,405	672	88
1,053	2,185	1,867	1,358	1,097	2,736	1,217	3,774	798	1,630	718	1,791	1,063	89
19	71	42	56	48	113	56	124	28	38	19	128	35	90
20	80	73	63	27	76	77	124	29	61	22	140	28	91

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
1	Estimated number of farms ..... 1959 ...	30	1,421	2,377	16	1,238	1,312	1,711	1,832
2	1954 ...	15	1,737	2,977	40	1,506	1,584	2,015	2,676
	SPECIFIED EQUIPMENT AND FACILITIES								
3	Grain combines ..... farms reporting 1959 ...	...	319	696	...	263	724	533	678
4	1954 ...	...	283	475	...	213	759	432	805
5	number 1959 ...	...	324	702	...	264	801	545	734
6	1954 ...	...	289	476	...	213	790	453	840
7	Corn pickers ..... farms reporting 1959 ...	...	21	88	...	10	343	208	311
8	1954 ...	...	21	32	...	6	235	147	228
9	number 1959 ...	...	21	88	...	10	351	212	323
10	1954 ...	...	21	32	...	6	243	158	243
11	Pick-up balers ..... farms reporting 1959 ...	...	864	1,419	...	761	811	988	667
12	1954 ...	...	510	865	...	518	583	668	610
13	number 1959 ...	...	835	1,435	...	761	820	1,055	676
14	1954 ...	...	510	870	...	518	592	676	610
15	Field forage harvesters ..... farms reporting 1959 ...	...	473	524	...	201	464	583	400
16	1954 ...	...	264	376	...	153	403	427	275
17	number 1959 ...	...	503	546	...	202	515	605	445
18	1954 ...	...	271	378	...	154	433	439	276
19	Motortrucks ..... farms reporting 1959 ...	20	1,001	1,266	11	861	911	1,045	1,267
20	1954 ...	5	1,046	1,512	30	955	963	1,075	1,436
21	number 1959 ...	30	1,260	1,543	12	1,073	1,480	1,416	2,056
22	1954 ...	5	1,305	1,822	50	1,181	1,339	1,417	2,179
23	Tractors ..... farms reporting 1959 ...	25	1,306	2,156	...	1,093	1,212	1,496	1,741
24	1954 ...	...	1,456	2,477	...	1,236	1,458	1,740	2,195
25	number 1959 ...	30	2,917	4,466	...	2,361	3,214	3,494	4,677
26	1954 ...	...	2,409	4,010	...	2,023	2,872	3,435	4,469
27	Tractors other than garden ..... farms reporting 1959 ...	10	1,281	2,126	...	1,093	1,177	1,451	1,681
28	number 1959 ...	10	2,712	4,169	...	2,190	2,949	3,147	4,016
29	1 tractor ..... farms reporting 1959 ...	10	445	785	...	387	310	480	552
30	2 or more tractors ..... farms reporting 1959 ...	...	836	1,341	...	706	867	971	1,129
31	Wheel tractors ..... farms reporting 1959 ...	10	1,281	2,116	...	1,092	1,177	1,411	1,666
32	1954 ...	...	1,390	2,427	...	1,220	1,423	1,580	2,075
33	number 1959 ...	10	2,529	4,048	...	2,016	2,822	2,938	3,853
34	1954 ...	...	2,177	3,748	...	1,803	2,640	2,697	3,818
35	Crawler tractors ..... farms reporting 1959 ...	...	173	116	...	166	108	180	136
36	1954 ...	...	82	66	...	144	63	215	88
37	number 1959 ...	...	183	121	...	174	127	209	163
38	1954 ...	...	91	76	...	154	67	249	94
39	Garden tractors ..... farms reporting 1959 ...	20	195	269	...	171	247	307	576
40	1954 ...	...	136	186	...	66	165	397	501
41	number 1959 ...	20	205	297	...	171	265	347	661
42	1954 ...	...	141	186	...	66	165	489	557
43	Automobiles ..... farms reporting 1959 ...	25	1,211	2,117	10	1,042	1,187	1,499	1,697
44	1954 ...	15	1,442	2,536	25	1,226	1,393	1,710	2,441
45	number 1959 ...	40	1,548	2,651	15	1,212	1,685	1,989	2,269
46	1954 ...	15	1,771	3,223	35	1,557	2,026	2,462	3,647
47	Telephone ..... farms reporting 1959 ...	30	1,290	2,140	16	1,067	1,212	1,481	1,722
48	1954 ...	...	1,445	2,421	30	1,121	1,284	1,574	2,356
49	Home freezer ..... farms reporting 1959 ...	10	866	1,565	...	935	959	1,094	1,147
50	1954 ...	...	830	1,279	...	890	941	963	1,244
51	Milking machine ..... farms reporting 1959 ...	...	1,139	1,956	...	997	765	1,178	608
52	1954 ...	...	1,105	2,268	10	1,158	847	1,209	763
53	Electric milk cooler ..... farms reporting 1959 ...	...	1,109	1,849	...	1,012	726	1,158	554
54	Bulk-type ..... farms reporting 1959 ...	...	155	288	...	45	251	135	178
55	Crop drier (for grain, forage, or other crops) ..... farms reporting 1959 ...	...	55	39	...	35	31	72	55
56	Power-operated elevator, conveyer, or blower ..... farms reporting 1959 ...	...	874	1,425	...	690	800	991	759
	Farms by kind of road on which located:								
57	Hard surface ..... farms reporting 1959 ...	25	1,144	2,049	10	851	883	1,165	1,772
58	1950 ...	45	1,529	2,642	71	1,076	1,199	1,517	2,751
59	Gravel, shell, or shale ..... farms reporting 1959 ...	...	105	162	...	209	302	341	13
60	1950 ...	10	70	230	...	202	331	250	40
61	Dirt or unimproved ..... farms reporting 1959 ...	5	162	156	1	163	111	170	15
62	1950 ...	25	256	331	10	358	267	410	75
63	Less than 1 mile to a hard surface road ..... farms reporting 1959 ...	5	106	110	1	95	60	95	10
64	1 or more miles to a hard surface road ..... farms reporting 1959 ...	...	56	46	...	68	51	75	5
65	1 to 4 miles ..... farms reporting 1959 ...	...	56	45	...	68	46	65	5
66	5 or more miles ..... farms reporting 1959 ...	...	...	1	...	...	5	10	...
	DATE OF ENUMERATION								
67	Approximate average date of enumeration ..... 1959 ...	11/8-11/14	11/8-11/14	11/1-11/7	11/29-12/5	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]								
68	Family workers, including operators ..... farms reporting 1959 ...	25	1,300	2,159	5	1,192	1,112	1,499	1,564
69	1954 ...	15	1,606	2,785	40	1,400	1,427	1,855	2,245
70	persons 1959 ...	25	2,354	3,261	5	2,065	1,620	2,310	2,171
71	1954 ...	15	2,918	4,496	70	2,475	2,066	2,964	3,375
72	Operators working 1 or more hours ..... persons 1959 ...	25	1,279	2,129	5	1,171	1,082	1,479	1,529
73	1954 ...	15	1,536	2,730	40	1,380	1,391	1,830	2,150
74	1 to 14 hours ..... persons 1959 ...	20	246	331	...	275	267	295	321
75	15 or more hours ..... persons 1959 ...	5	1,033	1,798	5	896	815	1,184	1,208
76	Unpaid members of operator's family working 15 or more hours ..... farms reporting 1959 ...	...	723	816	...	584	364	576	514
77	persons 1959 ...	...	1,075	1,132	...	894	538	831	642
78	Hired workers ..... farms reporting 1959 ...	...	389	683	6	306	420	510	571
79	1954 ...	...	394	720	25	445	508	615	761
80	persons 1959 ...	...	552	1,020	13	393	839	832	1,804
81	1954 ...	...	771	1,192	80	600	1,505	2,345	3,477
82	Regular workers (employed 150 or more days) ... farms reporting 1959 ...	...	294	528	1	256	348	415	446
83	1954 ...	...	334	490	20	284	393	425	451
84	persons 1959 ...	...	381	761	8	306	624	645	1,097
85	1954 ...	...	431	718	35	349	712	790	911
	Farms reporting by number of regular hired workers:								
86	1 hired worker ..... farms reporting 1959 ...	...	233	382	...	217	194	280	261
87	2 or more hired workers ..... farms reporting 1959 ...	...	61	146	1	39	154	135	185
	FARM OPERATOR RESIDENCE								
88	Residing on farm operated ..... operators reporting 1959 ...	38	1,283	2,204	8	1,224	1,174	1,484	1,661
89	1954 ...	32	1,636	2,822	24	1,477	1,491	1,842	2,548
90	Not residing on farm operated ..... operators reporting 1959 ...	2	50	80	4	23	68	141	107
91	1954 ...	...	70	108	19	31	108	198	113

[1] For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
1,081	228	...	2,519	2,477	1,721	1,859	2,165	1,227	2,061	2,405	167	55	1
1,286	340	...	3,345	3,269	2,537	2,373	2,071	1,572	2,924	2,819	248	82	2
371	...	...	616	481	678	810	57	416	263	346	6	...	3
291	...	...	530	374	741	953	31	450	197	294	6	...	4
371	...	...	627	486	694	857	57	417	283	352	6	...	5
306	...	...	545	384	741	1,014	31	455	197	296	6	...	6
80	...	...	255	142	388	319	56	272	116	42	5	...	7
30	...	...	130	63	420	263	5	196	75	56	...	...	8
80	...	...	260	142	390	323	67	280	132	42	5	...	9
30	...	...	130	63	440	268	5	201	75	57	...	...	10
741	...	...	555	1,320	919	841	784	352	699	1,348	43	...	11
526	10	...	315	890	771	623	511	262	377	811	51	...	12
771	...	...	555	1,350	950	856	794	365	717	1,371	49	...	13
526	15	...	320	898	796	623	517	262	378	815	51	...	14
466	...	...	221	786	564	460	447	175	289	572	28	...	15
276	10	...	150	595	457	343	276	115	177	333	26	...	16
491	...	...	236	815	605	510	462	187	290	584	35	...	17
286	10	...	160	596	462	344	281	115	178	339	26	...	18
741	171	...	1,369	1,526	971	1,114	1,477	857	956	1,340	111	40	19
746	255	...	1,720	1,751	1,241	1,303	1,356	962	1,044	1,467	128	72	20
928	327	...	1,704	2,167	1,242	1,878	2,388	1,251	1,086	1,766	199	68	21
948	575	...	2,115	2,218	1,483	1,882	2,016	1,396	1,145	1,786	206	155	22
1,016	181	...	2,357	2,182	1,640	1,724	1,909	1,122	1,746	2,110	137	20	23
1,191	240	...	2,875	2,678	2,132	2,078	1,751	1,437	2,139	2,239	183	37	24
2,516	415	...	4,652	4,953	3,549	4,265	4,632	2,953	3,244	4,346	309	33	25
2,199	660	...	4,670	4,588	3,550	4,178	3,509	3,092	3,084	3,695	343	60	26
976	101	...	2,297	2,082	1,575	1,679	1,757	1,117	1,696	2,024	101	15	27
2,236	203	...	4,102	4,598	3,162	3,896	3,753	2,720	2,859	3,900	226	20	28
210	58	...	1,131	716	625	630	615	355	931	755	51	11	29
766	43	...	1,166	1.366	950	1,049	1,142	762	765	1,269	50	4	30
976	100	...	2,292	2,057	1,550	1,669	1,591	1,117	1,675	2,024	101	15	31
1,146	170	...	2,805	2,597	1,967	1,988	1,451	1,391	1,989	2,129	158	12	32
2,155	192	...	4,022	4,296	3,021	3,711	3,098	2,614	2,681	3,700	186	20	33
1,994	340	...	4,245	4,047	3,075	3,667	2,452	2,712	2,525	3,151	241	19	34
76	6	...	75	286	128	154	554	86	158	180	30	...	35
25	25	...	30	274	60	148	306	139	178	184	27	...	36
81	11	...	80	302	141	185	655	106	178	200	40	...	37
25	35	...	30	292	65	156	376	174	184	185	27	...	38
260	138	...	475	341	337	323	723	178	340	444	68	12	39
170	175	...	380	238	350	355	576	171	310	353	75	31	40
280	212	...	550	355	387	369	879	233	385	446	83	13	41
180	285	...	395	249	410	355	681	206	375	359	75	41	42
971	208	...	2,354	2,156	1,560	1,697	1,938	1,152	1,761	2,105	147	35	43
1,136	275	...	2,900	2,826	2,232	2,113	1,770	1,442	2,369	2,476	217	12	44
1,261	301	...	3,060	2,791	1,986	2,257	2,476	1,628	2,085	2,580	284	45	45
1,517	770	...	3,950	3,657	2,937	3,053	2,705	2,110	2,881	3,358	345	26	46
951	223	...	2,239	2,227	1,651	1,694	1,970	1,107	1,816	2,130	167	55	47
1,016	305	...	2,685	2,627	2,177	1,998	1,766	1,332	2,259	2,503	238	71	48
801	46	...	1,607	1,661	1,189	1,257	1,127	721	1,270	1,679	115	11	49
661	120	...	1,585	1,581	1,286	1,218	911	662	1,128	1,395	163	21	50
856	10	...	576	1,672	979	706	988	380	1,034	1,753	32	1	51
941	20	...	660	2,006	1,142	916	986	431	1,258	1,911	76	...	52
861	10	...	511	1,686	929	676	1,028	341	1,019	1,777	32	1	53
200	5	...	91	25	155	155	277	128	61	191	11	1	54
30	...	...	26	47	76	41	80	26	45	139	...	...	55
696	...	...	749	1,373	1,015	942	912	498	704	1,398	37	...	56
780	216	...	2,382	2,165	1,436	1,167	1,701	1,025	1,489	1,403	119	53	57
990	408	...	2,841	2,743	2,568	1,320	1,677	1,375	2,082	1,800	193	93	58
201	4	...	76	121	190	526	172	86	287	546	11	...	59
200	25	...	221	257	435	704	240	145	406	415	25	...	60
95	5	...	40	175	80	166	231	105	265	456	37	...	61
165	...	...	175	751	220	396	912	200	655	946	50	...	62
60	5	...	25	140	75	105	155	40	170	246	6	...	63
35	...	...	15	35	5	61	76	65	95	210	31	...	84
35	...	...	15	35	5	61	76	65	95	200	31	...	65
...	...	...	...	...	...	...	...	...	...	10	...	...	66
11/8-11/14	11/15-11/21	...	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	67
1,056	204	...	2,058	2,370	1,510	1,488	1,895	975	1,785	2,213	162	55	68
1,221	335	...	2,995	3,063	2,192	2,038	1,930	1,412	2,613	2,668	208	82	69
1,718	275	...	2,963	3,648	2,327	2,130	2,928	1,480	2,623	3,588	231	70	70
1,866	485	...	4,615	4,872	3,196	3,258	3,290	2,228	3,975	4,435	323	112	71
1,046	199	...	1,978	2,319	1,480	1,468	1,854	950	1,749	2,158	162	55	72
1,206	320	...	2,890	2,988	2,117	1,988	1,885	1,372	2,548	2,608	208	77	73
170	10	...	635	562	326	405	200	245	550	431	40	5	74
876	189	...	1,343	1,757	1,154	1,063	1,654	705	1,199	1,727	122	50	75
471	66	...	780	979	617	491	829	390	597	999	48	10	76
672	76	...	985	1,329	847	662	1,074	530	874	1,430	69	15	77
341	160	...	463	610	455	449	834	362	305	585	72	45	78
386	250	...	740	823	591	688	871	627	489	678	68	57	79
476	719	...	1,824	1,086	811	1,116	2,298	2,171	477	905	198	146	80
703	1,270	...	3,290	2,001	1,026	2,216	3,536	4,344	1,394	1,356	300	170	81
305	131	...	323	494	310	324	564	240	214	469	62	40	82
236	225	...	300	493	351	393	561	266	309	538	62	47	83
385	533	...	537	835	548	889	1,077	729	327	667	109	136	84
313	900	...	585	800	469	689	1,030	506	478	847	159	155	85
255	50	...	241	342	195	165	359	125	166	327	32	21	86
50	81	...	82	152	115	159	205	115	48	142	30	19	87
963	165	...	2,265	2,284	1,525	1,777	1,652	1,142	1,863	2,242	143	28	88
1,216	271	...	3,081	3,144	2,394	2,248	1,976	1,404	2,721	2,726	209	58	89
32	59	...	133	96	91	90	162	85	86	66	7	31	90
43	48	...	117	113	109	98	125	112	111	73	10	25	91

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
1	Estimated number of farms 1959	1,151	66	93	3,445	1,101	342	1,179	698
2	1954	1,618	70	136	4,260	1,870	406	1,520	906
	SPECIFIED EQUIPMENT AND FACILITIES								
3	Grain combines ..... farms reporting 1959	224	...	...	256	118	55	226	278
4	1954	152	...	5	210	121	40	182	215
5	number 1959	229	...	...	256	118	55	231	284
6	1954	177	...	10	210	121	40	182	220
7	Corn pickers ..... farms reporting 1959	152	...	...	11	92	25	92	77
8	1954	140	...	10	5	82	5	46	40
9	number 1959	157	...	...	11	92	25	92	77
10	1954	140	...	10	5	82	5	47	40
11	Pick-up balers ..... farms reporting 1959	500	...	1	1,638	398	165	693	297
12	1954	428	...	11	923	257	105	529	170
13	number 1959	520	...	2	1,658	400	165	710	297
14	1954	428	...	11	924	258	105	540	170
15	Field forage harvesters ..... farms reporting 1959	278	...	1	416	227	55	282	72
16	1954	242	...	6	285	182	55	184	30
17	number 1959	284	...	2	422	243	55	284	78
18	1954	247	...	6	286	182	55	185	30
19	Motortrucks ..... farms reporting 1959	689	46	58	1,527	496	162	714	388
20	1954	838	40	96	1,618	855	161	865	371
21	number 1959	943	74	138	1,690	648	219	900	466
22	1954	1,085	70	250	1,829	1,119	182	1,082	421
23	Tractors ..... farms reporting 1959	1,010	46	72	2,980	941	322	1,029	653
24	1954	1,208	25	91	3,329	1,359	296	1,270	706
25	number 1959	1,983	76	184	5,112	1,894	680	2,235	1,219
26	1954	2,144	45	229	4,608	2,168	497	2,164	1,056
27	Tractors other than garden ..... farms reporting 1959	965	36	62	2,930	886	302	1,009	633
28	number 1959	1,806	51	144	4,852	1,566	515	1,962	1,024
29	1 tractor ..... farms reporting 1959	460	26	25	1,510	431	135	370	355
30	2 or more tractors ..... farms reporting 1959	505	10	37	1,420	455	167	639	278
31	Wheel tractors ..... farms reporting 1959	955	36	62	2,915	871	297	999	623
32	1954	1,118	25	86	3,264	1,263	251	1,230	671
33	number 1959	1,693	51	138	4,727	1,494	479	1,851	957
34	1954	1,746	35	159	4,400	1,792	382	1,860	866
35	Crawler tractors ..... farms reporting 1959	112	...	6	125	61	36	111	57
36	1954	141	5	15	47	57	...	117	30
37	number 1959	113	...	6	125	72	36	111	67
38	1954	147	5	15	52	64	...	148	40
39	Garden tractors ..... farms reporting 1959	162	15	40	250	322	135	258	185
40	1954	251	5	45	156	302	105	156	145
41	number 1959	177	25	40	260	328	165	273	195
42	1954	251	5	55	156	312	115	156	150
43	Automobiles ..... farms reporting 1959	990	55	75	3,035	961	282	1,019	652
44	1954	1,303	50	130	3,639	1,550	341	1,260	716
45	number 1959	1,249	70	90	3,528	1,149	347	1,299	815
46	1954	1,807	55	185	4,467	2,067	411	1,764	941
47	Telephone ..... farms reporting 1959	1,015	66	83	2,904	1,000	322	1,074	578
48	1954	1,363	65	136	3,333	1,568	371	1,335	636
49	Home freezer ..... farms reporting 1959	750	5	35	2,213	730	197	864	487
50	1954	788	10	65	1,782	972	206	875	401
51	Milking machine ..... farms reporting 1959	668	...	2	2,623	498	125	833	286
52	1954	736	...	11	2,999	647	151	1,034	300
53	Electric milk cooler ..... farms reporting 1959	673	...	2	2,297	514	140	848	251
54	Bulk-type ..... farms reporting 1959	173	...	2	118	142	5	70	51
55	Crop drier (for grain, forage, or other crops) ..... farms reporting 1959	27	...	...	15	11	10	81	16
56	Power-operated elevator, conveyer, or blower ..... farms reporting 1959	519	5	6	1,464	458	141	624	257
	Farms by kind of road on which located:								
57	Hard surface ..... farms reporting 1959	579	61	86	2,675	744	302	707	417
58	1950	761	62	413	3,235	993	496	1,078	542
59	Gravel, shell, or shale ..... farms reporting 1959	272	5	2	463	152	10	306	151
60	1950	282	...	10	641	265	25	380	145
61	Dirt or unimproved ..... farms reporting 1959	295	...	...	292	180	30	166	120
62	1950	643	5	20	956	435	85	415	340
63	Less than 1 mile to a hard surface road ..... farms reporting 1959	145	...	...	186	100	15	90	60
64	1 or more miles to a hard surface road ..... farms reporting 1959	150	...	...	106	80	15	76	60
65	1 to 4 miles ..... farms reporting 1959	150	...	...	106	80	15	71	60
66	5 or more miles ..... farms reporting 1959	...	...	...	...	...	...	5	...
	DATE OF ENUMERATION								
67	Approximate average date of enumeration 1959	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/8-11/14	11/1-11/7
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]								
68	Family workers, including operators ..... farms reporting 1959	1,038	56	87	3,188	965	307	1,049	608
69	1954	1,507	60	136	3,874	1,720	346	1,425	831
70	persons 1959	1,562	91	147	5,546	1,446	482	1,645	931
71	1954	2,323	90	261	6,421	2,527	611	2,281	1,216
72	Operators working 1 or more hours ..... persons 1959	1,032	51	87	3,133	930	302	1,023	593
73	1954	1,477	60	136	3,769	1,685	286	1,380	806
74	1 to 14 hours ..... persons 1959	295	...	5	672	245	56	191	210
75	15 or more hours ..... persons 1959	737	51	82	2,461	685	246	832	383
76	Unpaid members of operator's family working 15 or more hours ..... farms reporting 1959	418	25	35	1,619	406	130	457	226
77	persons 1959	530	40	60	2,413	516	180	622	338
78	Hired workers ..... farms reporting 1959	234	26	58	649	161	77	334	103
79	1954	322	30	76	892	264	71	444	196
80	persons 1959	362	135	279	867	337	150	598	159
81	1954	559	195	500	1,277	694	152	790	431
82	Regular workers (employed 150 or more days) ... farms reporting 1959	179	16	43	479	125	77	264	58
83	1954	197	30	40	617	184	56	339	80
84	persons 1959	277	90	114	600	238	127	362	94
85	1954	254	165	100	774	425	117	531	95
	Farms reporting by number of regular hired workers:								
86	1 hired worker ..... farms reporting 1959	121	...	25	383	87	65	196	45
87	2 or more hired workers ..... farms reporting 1959	58	16	18	96	38	12	68	13
	FARM OPERATOR RESIDENCE								
88	Residing on farm operated ..... operators reporting 1959	1,040	59	89	3,216	1,020	319	1,093	611
89	1954	1,571	63	124	4,184	1,719	424	1,405	900
90	Not residing on farm operated ..... operators reporting 1959	36	9	9	114	34	12	51	24
91	1954	40	9	10	152	37	19	41	43

[1]For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
782	2,772	1,220	1,054	1,117	1,050	1,428	252	1,577	2,465	311	1,589	1,012	1
1,151	3,315	1,460	1,497	1,588	1,428	1,890	588	2,074	2,800	542	2,028	1,238	2
512	988	150	10	316	364	58	...	186	573	6	502	412	3
596	770	116	26	207	448	137	5	206	639	6	453	513	4
593	1,010	150	10	321	396	63	...	187	583	6	504	453	5
667	777	126	26	207	475	142	5	206	656	6	463	553	6
217	90	16	5	80	219	52	...	136	338	...	114	206	7
121	53	40	...	85	173	87	...	70	212	5	102	86	8
218	90	16	5	80	229	54	...	141	344	...	115	206	9
121	53	40	...	85	173	97	...	70	217	5	107	86	10
317	1,241	66	326	505	525	315	6	855	625	47	856	382	11
321	850	57	273	378	383	287	21	638	482	16	593	317	12
318	1,242	66	326	505	533	326	6	862	639	52	871	382	13
324	850	57	273	378	387	293	21	638	482	17	594	317	14
132	541	31	86	325	244	139	...	514	249	15	535	190	15
131	323	27	71	172	208	147	15	306	189	7	398	172	16
139	568	31	86	335	285	145	...	544	261	16	566	195	17
132	329	27	71	178	212	147	15	306	189	7	398	172	18
492	1,351	1,034	552	642	605	883	122	806	1,629	234	824	637	19
646	1,445	1,214	776	748	668	1,135	289	918	1,725	291	843	698	20
654	1,912	3,074	739	960	799	1,273	172	980	2,311	407	1,109	885	21
827	1,830	3,001	892	957	863	1,784	356	1,116	2,212	477	1,043	947	22
742	2,532	1,022	760	977	970	1,142	117	1,366	2,280	244	1,459	937	23
1,026	2,750	1,194	866	1,223	1,193	1,300	239	1,748	2,420	357	1,703	1,048	24
1,824	4,767	3,173	1,205	2,049	2,198	2,193	174	2,645	5,488	628	3,232	2,214	25
2,052	4,327	3,034	1,192	1,991	2,256	2,444	322	2,703	4,709	609	2,915	2,032	26
717	2,447	902	709	941	930	1,051	112	1,335	2,220	152	1,409	927	27
1,578	4,367	2,755	1,064	1,733	1,852	1,883	143	2,501	4,795	414	3,072	2,019	28
235	1,251	164	432	430	410	578	86	540	836	62	435	355	29
482	1,196	738	277	511	520	473	26	795	1,384	90	974	572	30
717	2,436	939	698	941	915	1,006	97	1,335	2,200	152	1,409	922	31
1,001	2,675	1,089	796	1,133	1,123	1,205	164	1,653	2,315	187	1,668	1,033	32
1,533	4,183	2,587	1,000	1,677	1,774	1,685	112	2,428	4,493	341	2,957	1,933	33
1,741	3,915	2,565	1,010	1,595	1,856	1,942	199	2,421	3,757	277	2,729	1,819	34
35	170	146	64	56	71	187	31	73	269	53	110	81	35
35	119	72	21	66	62	165	32	36	243	36	66	73	36
45	184	168	64	56	78	198	31	73	302	73	115	86	37
40	132	78	31	66	67	170	42	36	328	41	66	88	38
236	400	330	134	301	333	291	26	138	596	176	155	195	39
251	280	326	146	300	321	297	76	241	547	236	120	120	40
246	400	418	141	316	346	310	31	144	693	214	160	195	41
271	280	391	151	330	333	332	81	246	624	291	120	125	42
746	2,462	1,114	875	937	959	1,276	197	1,395	2,272	270	1,473	842	43
1,035	2,744	1,330	1,217	1,328	1,258	1,475	432	1,827	2,539	462	1,823	1,063	44
969	3,026	1,641	1,018	1,218	1,318	1,724	234	1,717	2,926	460	1,840	1,087	45
1,360	3,400	2,923	1,483	1,688	1,961	2,253	505	2,477	3,514	1,052	2,393	1,419	46
712	2,347	1,205	998	1,007	960	1,342	207	1,391	2,295	306	1,459	932	47
946	2,560	1,334	1,302	1,298	1,203	1,715	391	1,799	2,450	522	1,723	1,037	48
516	1,639	647	725	751	800	797	152	994	1,491	172	1,168	626	49
531	1,431	707	809	683	933	763	220	973	1,093	247	1,043	546	50
242	1,554	57	523	655	523	354	32	1,194	661	36	1,142	390	51
336	1,774	117	703	777	542	511	37	1,413	620	36	1,262	446	52
247	1,454	42	524	680	473	369	26	1,258	615	41	1,162	380	53
25	156	21	21	80	61	70	...	388	85	11	526	30	54
21	45	5	15	51	68	10	...	16	51	5	143	30	55
387	1,060	353	401	616	550	319	21	900	843	42	918	436	56
516	1,487	1,114	768	720	750	1,201	177	944	1,828	293	1,036	705	57
701	2,244	1,819	1,034	1,022	1,350	1,643	210	1,139	2,147	468	1,211	535	58
195	749	34	83	177	180	145	10	288	328	11	377	201	59
335	405	50	151	281	190	261	31	365	700	20	346	376	60
61	515	39	141	215	115	81	65	335	307	1	161	91	61
180	993	95	620	500	155	457	272	711	667	60	455	181	62
26	256	23	85	105	70	60	30	185	205	...	61	65	63
35	259	16	56	110	45	21	35	150	102	1	100	26	64
35	259	16	56	105	45	16	35	145	97	1	100	26	65
...	...	...	...	5	...	5	...	5	5	...	...	...	66
11/8-11/14	11/1-11/7	11/8-11/14	11/15-11/21	11/8-11/14	11/8-11/14	11/15-11/21	11/15-11/21	11/8-11/14	11/8-11/14	11/15-11/21	11/8-11/14	11/1-11/7	67
656	2,363	1,130	992	1,031	878	1,275	212	1,416	2,076	269	1,458	822	68
1,025	2,975	1,305	1,346	1,423	1,337	1,764	538	1,894	2,409	461	1,787	1,102	69
927	3,603	1,724	1,505	1,701	1,323	1,950	288	1,950	3,150	342	2,231	1,153	70
1,455	4,633	2,145	2,270	2,346	2,077	2,935	654	2,800	3,735	611	2,588	1,677	71
641	2,318	1,110	982	1,006	858	1,235	212	1,381	2,026	269	1,448	797	72
1,000	2,925	1,260	1,310	1,398	1,307	1,709	533	1,859	2,324	436	1,736	1,082	73
220	688	103	205	345	220	318	111	367	537	20	280	165	74
421	1,630	1,007	777	661	638	917	101	1,014	1,489	249	1,168	632	75
211	875	392	395	485	360	557	56	462	769	53	564	251	76
286	1,285	614	523	695	465	715	76	569	1,124	73	783	356	77
152	441	733	161	232	240	441	27	479	638	191	429	206	78
236	814	995	311	248	318	773	55	489	905	262	568	393	79
226	996	3,018	345	362	500	1,204	57	715	2,688	949	717	378	80
395	4,176	6,127	496	875	531	4,241	130	754	5,782	880	1,157	1,897	81
102	306	572	121	202	190	286	21	392	412	164	349	151	82
141	487	729	190	173	223	467	43	347	435	232	398	223	83
146	519	1,878	227	290	358	672	36	542	839	496	506	213	84
180	853	1,983	290	426	363	950	88	514	1,036	525	541	335	85
90	217	176	76	140	155	166	16	286	256	71	250	125	86
12	89	396	45	62	35	120	5	106	156	93	99	26	87
722	2,460	1,039	896	1,053	961	1,331	214	1,478	2,290	248	1,472	924	88
1,017	2,975	1,288	1,392	1,535	1,341	1,825	554	1,942	2,749	483	1,961	1,130	89
44	151	187	42	28	32	57	3	47	113	51	76	74	90
44	159	154	38	37	51	68	19	48	124	59	91	60	91

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	54,411	606	1,220	...	826	1,496	1,817	2,654
2	1954	65,401	600	1,486	10	931	2,020	1,920	3,038
3	acres on which used 1959	2,173,809	19,103	36,465	...	20,307	37,581	117,494	61,268
4	1954	2,277,412	12,525	46,940	10	21,990	45,229	105,952	61,149
5	tons 1959	493,426	4,067	7,154	...	4,142	6,655	20,434	12,968
6	1954	516,850	2,466	7,887	2	4,052	8,079	18,570	11,937
7	Dry materials ... farms reporting 1959	54,275	606	1,220	...	816	1,496	1,812	2,634
8	tons 1959	488,722	4,067	7,154	...	4,034	6,655	19,772	12,840
9	Liquid materials ... farms reporting 1959	536	...	...	...	21	...	130	40
10	tons 1959	4,704	...	...	...	108	...	662	128
	Crops on which used–								
11	Hay and cropland pasture ... farms reporting 1959	15,743	230	416	...	424	543	378	628
12	1954	13,667	105	235	...	293	445	311	585
13	acres 1959	353,952	5,355	8,355	...	7,846	9,650	9,300	11,708
14	1954	286,596	1,955	5,545	...	5,269	6,350	5,990	9,145
15	Dry materials ... farms reporting 1959	15,708	230	416	...	419	543	373	628
16	tons 1959	63,510	993	1,513	...	1,527	1,781	1,259	2,427
17	Liquid materials ... farms reporting 1959	60	...	...	...	10	...	5	5
18	tons 1959	298	...	...	...	63	...	1	2
19	Other pasture (not cropland) ... farms reporting 1959	3,569	15	71	...	85	145	95	120
20	1954	3,633	40	100	...	96	166	50	190
21	acres 1959	49,011	210	755	...	1,230	1,595	1,885	900
22	1954	50,663	430	985	...	1,840	1,090	690	1,860
23	Dry materials ... farms reporting 1959	3,554	15	71	...	75	145	95	120
24	tons 1959	8,443	37	149	...	198	236	211	175
25	Liquid materials ... farms reporting 1959	16	...	...	...	10	...	...	...
26	tons 1959	18	...	...	...	18	...	...	...
27	Corn ... farms reporting 1959	33,198	270	617	...	451	969	1,470	1,295
28	1954	41,944	265	811	...	661	1,330	1,565	1,807
29	acres 1959	579,348	5,840	7,580	...	5,457	10,785	39,442	13,417
30	1954	614,131	3,360	7,720	...	7,326	13,925	34,588	14,921
31	Dry materials ... farms reporting 1959	33,162	270	617	...	446	969	1,470	1,295
32	tons 1959	105,848	1,120	1,720	...	1,079	1,899	6,545	2,577
33	Liquid materials ... farms reporting 1959	230	...	...	...	6	...	95	...
34	tons 1959	860	...	...	...	14	...	375	...
35	Wheat ... farms reporting 1959	14,502	80	222	...	20	65	1,143	211
36	1954	21,763	125	401	...	50	296	1,270	716
37	acres 1959	226,929	890	2,078	...	170	565	17,786	1,435
38	1954	296,709	1,265	2,975	...	360	2,145	18,288	4,755
39	Dry materials ... farms reporting 1959	14,451	80	222	...	20	65	1,138	211
40	tons 1959	37,183	148	356	...	80	124	2,873	280
41	Liquid materials ... farms reporting 1959	141	...	...	...	...	...	65	5
42	tons 1959	298	...	...	...	...	...	183	1
43	Irish potatoes ... farms reporting 1959	2,826	10	53	...	20	36	67	136
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	83,186	25	557	...	340	190	750	1,195
46	1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	2,816	10	53	...	20	36	67	136
48	tons 1959	91,788	8	478	...	277	149	598	783
49	Liquid materials ... farms reporting 1959	52	...	...	...	...	...	...	...
50	tons 1959	2,246	...	...	...	...	...	...	...
51	All other crops ... farms reporting 1959	36,537	386	835	...	387	1,058	1,456	2,148
52	acres 1959	881,383	6,783	17,140	...	5,264	14,796	48,331	32,613
53	Dry materials ... farms reporting 1959	36,446	386	835	...	382	1,058	1,456	2,128
54	tons 1959	181,950	1,761	2,938	...	873	2,466	8,286	6,598
55	Liquid materials ... farms reporting 1959	177	...	...	...	5	...	15	30
56	tons 1959	984	...	...	...	13	...	103	125
57	Lime or liming materials used during the year ... farms reporting 1959	24,163	315	763	...	559	940	284	1,002
58	1954	26,040	270	860	...	647	1,080	237	1,292
59	acres limed 1959	454,888	6,280	16,125	...	10,155	18,110	4,564	15,021
60	1954	398,289	2,360	13,060	...	8,691	15,891	3,525	12,415
61	tons 1959	925,272	15,500	29,517	...	21,315	42,415	10,888	30,219
62	1954	591,459	4,175	20,950	...	13,272	23,930	5,755	24,355
	SPECIFIED FARM EXPENDITURES								
63	Any of the following specified expenditures ... farms reporting 1959	81,444	988	1,752	11	1,440	2,227	2,077	3,695
64	Feed for livestock and poultry ... farms reporting 1959	67,099	767	1,625	...	1,329	2,122	1,577	2,668
65	1954	87,221	765	1,741	...	1,867	2,755	1,892	3,728
66	dollars 1959	174,974,847	1,954,075	2,512,705	...	3,658,812	4,203,830	3,492,685	4,944,350
67	1954	171,587,010	1,481,270	2,289,350	...	3,568,710	4,324,375	2,350,225	5,733,015
68	Purchase of livestock and poultry ... farms reporting 1959	33,538	427	639	...	600	1,043	812	1,334
69	dollars 1959	42,540,679	461,245	651,594	...	603,090	972,240	1,006,930	1,349,005
70	Machine hire ... farms reporting 1959	39,563	370	885	...	546	1,173	1,273	2,253
71	1954	56,328	405	1,166	...	946	1,882	1,416	2,900
72	dollars 1959	8,855,366	58,450	132,205	...	79,605	220,490	372,845	496,080
73	1954	11,063,348	65,015	171,683	...	128,457	322,385	337,170	500,180
74	Under $200 ... farms reporting 1959	24,484	275	610	...	390	727	595	1,486
75	$200 to $999 ... farms reporting 1959	14,163	90	275	...	156	441	643	682
76	$1,000 or more ... farms reporting 1959	916	5	...	...	...	5	35	85
77	Hired labor ... farms reporting 1959	41,967	488	766	1	659	1,065	1,007	2,040
78	1954	50,558	430	896	10	747	1,309	1,010	2,427
79	dollars 1959	93,458,272	908,545	686,590	65,000	748,131	1,038,680	1,951,382	3,138,395
80	1954	88,054,978	480,955	720,437	90,000	697,660	1,128,390	1,190,242	2,196,240
81	Under $1,000 ... farms reporting 1959	24,766	285	630	...	501	780	670	1,421
82	1954	32,389	255	680	...	515	975	735	1,935
83	$1,000 to $2,499 ... farms reporting 1959	7,399	111	85	...	67	160	131	288
84	1954	9,725	125	136	...	163	211	175	265
85	$2,500 or more ... farms reporting 1959	9,802	92	51	1	91	125	206	331
86	1954	8,444	50	80	10	69	123	100	227
87	$2,500 to $4,999 ... farms reporting 1959	5,375	46	36	...	58	97	116	171
88	$5,000 or more ... farms reporting 1959	4,427	46	15	1	33	28	90	160
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	78,736	963	1,652	11	1,410	2,127	2,001	3,534
90	1954	86,013	890	1,771	10	1,617	2,395	2,080	3,677
91	dollars 1959	36,908,171	431,055	605,850	3,125	499,594	817,885	1,041,300	1,040,310
92	1954	32,003,265	256,715	511,052	20,000	485,820	723,042	811,304	922,345
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	42,093	481	795	11	640	1,269	1,355	1,771
94	dollars 1959	17,633,424	138,085	103,640	35,000	118,054	248,205	554,225	296,564

NA Not available.
Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
406	1,248	850	813	786	1,381	681	1,876	205	626	340	1,286	378	1
492	1,224	1,037	877	808	1,437	791	2,692	285	867	400	1,581	351	2
10,810	35,816	20,329	48,150	28,918	29,103	33,952	73,193	4,405	14,818	8,730	83,005	9,979	3
12,488	29,755	20,890	36,521	27,790	28,535	39,667	85,384	4,865	18,257	7,065	85,210	6,015	4
2,144	6,943	5,024	8,184	5,402	6,400	6,385	14,693	850	4,867	1,446	18,559	1,846	5
2,400	5,376	3,642	6,723	5,170	4,768	8,645	23,112	1,246	4,687	1,109	17,451	1,462	6
406	1,243	850	808	786	1,376	681	1,876	205	626	340	1,286	378	7
2,144	6,943	5,024	8,061	5,402	6,397	6,385	14,693	850	4,867	1,446	18,559	1,846	8
...	11	...	35	...	5	...	...	...	...	...	...	...	9
...	(Z)	...	123	...	3	...	...	...	...	...	...	...	10
81	592	247	379	269	1,010	356	357	80	246	120	155	163	11
110	456	247	314	210	743	344	364	68	175	25	136	145	12
1,355	12,952	4,078	13,405	6,020	19,536	13,916	8,417	1,019	4,843	2,065	4,345	3,502	13
1,735	8,496	4,795	8,958	4,365	18,005	13,221	7,321	1,094	4,505	250	3,279	2,260	14
81	587	247	369	269	1,010	356	357	80	246	120	155	163	15
248	2,281	879	1,832	1,049	3,916	2,505	1,586	196	1,063	420	587	627	16
...	5	...	10	...	...	...	...	...	...	...	...	...	17
...	(Z)	...	50	...	...	...	...	...	...	...	...	...	18
35	196	45	106	127	192	56	81	26	50	20	26	31	19
5	141	18	77	82	168	91	77	7	35	30	56	35	20
345	2,185	700	3,316	1,937	1,805	1,103	1,020	160	605	435	290	337	21
10	1,640	161	1,082	1,170	1,864	1,822	934	151	145	355	1,948	260	22
35	191	45	106	127	192	56	81	26	50	20	26	31	23
84	417	83	411	379	401	208	146	23	132	61	45	95	24
...	6	...	...	...	...	...	...	...	...	...	...	...	25
...	(Z)	...	...	...	...	...	...	...	...	...	...	...	26
191	841	497	562	586	596	455	1,219	116	210	200	908	172	27
301	859	704	631	593	838	577	1,750	131	470	260	1,180	140	28
3,670	10,119	6,691	15,340	10,105	4,952	11,300	18,097	1,625	2,095	3,250	21,971	2,225	29
4,432	9,944	7,508	12,401	9,490	5,665	13,370	20,749	1,385	4,345	3,390	25,315	1,110	30
191	841	497	557	586	591	455	1,219	116	210	200	908	172	31
676	1,885	1,440	2,688	1,908	1,151	2,251	3,455	251	530	516	3,909	401	32
...	...	...	20	...	5	...	...	...	...	...	...	...	33
...	...	...	63	...	3	...	...	...	...	...	...	...	34
81	21	...	45	41	...	16	667	...	...	20	954	45	35
181	36	5	150	84	5	87	1,167	35	...	40	1,206	35	36
830	146	...	805	413	...	179	7,787	...	...	110	20,288	610	37
1,834	342	75	1,890	1,070	75	911	10,883	250	...	365	21,308	460	38
81	21	...	45	41	...	16	667	...	...	20	954	45	39
115	20	...	121	69	...	31	1,289	...	...	17	3,418	92	40
...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	42
25	40	31	31	25	20	11	116	22	45	20	112	15	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
110	455	914	87	165	30	17	455	99	1,990	30	1,643	130	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
25	40	31	31	25	20	11	116	22	45	20	112	15	47
95	370	1,133	46	135	7	6	262	93	1,919	6	1,000	176	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
295	644	440	485	590	349	317	1,391	89	350	225	941	170	51
4,500	9,959	7,946	15,197	10,278	2,780	7,437	37,417	1,502	5,285	2,840	34,468	3,175	52
295	644	440	480	590	349	317	1,391	89	350	225	941	170	53
926	1,970	1,489	2,963	1,862	922	1,384	7,955	287	1,223	426	9,600	455	54
...	...	...	5	...	...	...	...	...	...	...	...	...	55
...	...	...	10	...	...	...	...	...	...	...	...	...	56
206	950	212	495	539	1,333	437	716	54	270	130	225	299	57
281	868	163	486	591	1,273	501	1,120	78	190	95	261	301	58
3,730	14,272	2,777	11,768	12,107	17,847	11,585	13,339	955	5,120	3,390	4,753	3,977	59
3,890	11,862	1,645	10,958	10,542	14,424	11,086	21,300	1,460	2,105	1,425	5,291	2,956	60
5,785	33,494	4,954	23,690	25,667	38,301	21,276	26,241	1,802	9,140	6,810	9,496	8,133	61
5,370	19,559	2,250	16,681	15,606	22,126	19,605	26,988	2,225	2,760	2,150	8,520	5,520	62
699	1,870	1,482	1,247	1,147	2,447	1,021	2,678	538	1,168	577	1,562	737	63
643	1,805	1,354	1,076	1,097	2,284	869	2,109	497	1,077	537	1,125	631	64
927	2,093	1,737	1,202	1,043	2,678	1,130	3,165	676	1,661	642	1,400	912	65
1,616,170	6,065,417	3,376,135	4,651,443	3,806,510	8,138,886	4,335,994	4,304,861	621,596	2,387,985	914,835	2,262,308	2,151,692	66
1,463,355	5,876,438	3,011,718	3,020,358	3,731,090	8,749,365	6,306,298	4,794,610	815,105	2,481,960	776,525	1,924,460	1,889,375	67
257	808	510	503	541	1,088	526	1,171	223	411	331	684	322	68
171,810	1,193,660	361,515	1,282,835	1,033,035	1,592,118	1,345,831	1,373,565	167,015	258,535	342,630	841,276	280,875	69
211	834	641	579	628	796	429	1,461	215	555	225	967	263	70
345	1,243	1,052	663	692	1,150	613	2,144	231	1,025	330	1,201	445	71
39,835	156,345	136,965	140,282	111,294	159,120	139,891	311,814	41,760	123,685	31,225	247,597	56,245	72
51,050	268,361	196,851	162,940	159,541	227,415	183,785	403,225	48,680	195,535	54,740	307,035	70,485	73
171	516	375	331	436	521	250	955	140	335	165	532	157	74
35	316	251	231	181	252	149	479	70	210	60	403	96	75
5	2	15	17	11	23	30	27	5	10	...	32	10	76
243	1,013	835	752	646	1,150	750	1,173	228	582	211	827	300	77
320	1,189	1,063	778	633	1,434	817	1,657	236	942	251	866	392	78
611,325	1,384,435	1,804,974	2,713,718	1,288,805	1,263,490	3,014,813	4,241,777	425,937	925,426	283,105	2,313,155	2,070,689	79
975,810	1,133,290	1,089,583	1,976,635	1,218,257	1,280,097	3,700,933	4,146,539	507,211	1,140,105	281,125	1,679,928	1,488,217	80
175	615	522	255	346	814	256	672	155	375	131	420	171	81
250	815	733	325	347	1,042	205	1,070	125	660	190	525	285	82
25	225	161	150	105	196	106	160	26	100	30	160	71	83
45	255	232	200	145	272	222	270	52	185	25	175	70	84
43	173	152	347	195	140	388	342	47	107	50	247	58	85
25	119	98	253	141	120	390	317	59	97	36	166	37	86
20	116	86	180	115	98	176	166	26	65	30	137	41	87
23	57	66	167	80	42	212	176	21	42	20	110	17	88
664	1,825	1,432	1,222	1,102	2,360	1,006	2,613	468	1,098	546	1,497	687	89
742	1,949	1,723	1,133	963	2,319	1,085	3,117	582	1,288	542	1,626	683	90
147,650	893,030	640,012	642,844	559,853	840,199	692,842	1,220,774	160,732	485,608	191,010	839,588	209,636	91
205,330	654,660	560,244	518,586	452,757	656,494	730,407	1,261,201	175,163	420,879	192,180	813,514	194,425	92
257	912	631	638	697	1,037	555	1,501	242	352	336	989	288	93
63,255	227,047	85,040	252,041	205,797	133,240	237,997	837,230	33,151	126,590	62,885	526,858	109,290	94

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	15	804	1,113	...	815	1,086	1,116	1,505
2	1954	...	899	1,218	25	986	1,414	1,335	1,926
3	acres on which used 1959	15	23,101	35,066	...	19,718	82,692	45,898	87,544
4	1954	...	23,604	31,263	55	24,555	92,155	51,843	100,172
5	tons 1959	5	3,707	5,138	...	3,985	15,571	8,644	17,250
6	1954	...	4,852	5,138	67	4,172	16,526	10,812	22,384
7	Dry materials ... farms reporting 1959	15	804	1,113	...	815	1,086	1,115	1,505
8	tons 1959	5	3,707	5,138	...	3,985	15,571	8,165	17,250
9	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	12	...
10	tons 1959	...	...	...	...	...	...	479	...
	Crops on which used–								
11	Hay and cropland pasture ... farms reporting 1959	...	207	288	...	341	204	340	269
12	1954	...	251	299	...	240	156	261	230
13	acres 1959	...	5,795	6,960	...	6,250	5,161	9,025	8,530
14	1954	...	4,775	5,935	...	5,000	4,497	6,175	4,585
15	Dry materials ... farms reporting 1959	...	207	288	...	341	204	340	269
16	tons 1959	...	824	1,200	...	1,514	747	1,698	1,281
17	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
18	tons 1959	...	...	...	...	...	...	...	...
19	Other pasture (not cropland) ... farms reporting 1959	...	50	31	...	90	23	115	52
20	1954	...	60	65	...	90	27	115	86
21	acres 1959	...	510	625	...	735	415	1,880	685
22	1954	...	1,040	640	...	1,110	544	1,460	1,560
23	Dry materials ... farms reporting 1959	...	50	31	...	90	23	115	52
24	tons 1959	...	85	98	...	205	60	246	85
25	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
26	tons 1959	...	...	...	...	...	...	...	...
27	Corn ... farms reporting 1959	...	592	668	...	347	830	834	869
28	1954	...	653	693	...	459	1,016	923	1,200
29	acres 1959	...	7,770	10,071	...	4,051	23,156	17,140	18,540
30	1954	...	6,865	9,930	...	4,562	25,461	18,530	22,969
31	Dry materials ... farms reporting 1959	...	592	668	...	347	830	833	869
32	tons 1959	...	1,306	1,504	...	743	4,029	2,722	3,167
33	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	11	...
34	tons 1959	...	...	...	...	...	...	170	...
35	Wheat ... farms reporting 1959	...	25	89	...	15	875	67	978
36	1954	...	101	149	...	20	1,126	267	1,371
37	acres 1959	...	330	1,027	...	105	21,071	738	19,697
38	1954	...	1,600	1,697	...	110	23,276	3,078	25,726
39	Dry materials ... farms reporting 1959	...	25	89	...	15	875	66	978
40	tons 1959	...	37	150	...	23	3,194	100	3,022
41	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	1	...
42	tons 1959	...	...	...	...	...	...	7	...
43	Irish potatoes ... farms reporting 1959	10	10	5	...	20	78	42	104
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	10	10	15	...	20	2,252	1,355	1,991
46	1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	10	10	5	...	20	78	42	104
48	tons 1959	3	8	14	...	3	2,208	831	1,447
49	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	1	...
50	tons 1959	...	...	...	...	...	...	14	...
51	All other crops ... farms reporting 1959	5	428	764	...	460	797	720	1,154
52	acres 1959	5	8,686	16,368	...	8,557	30,637	15,760	38,101
53	Dry materials ... farms reporting 1959	5	428	764	...	460	797	719	1,154
54	tons 1959	2	1,447	2,172	...	1,497	5,333	2,568	8,248
55	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	7	...
56	tons 1959	...	...	...	...	...	...	288	...
57	Lime or liming materials used during the year ... farms reporting 1959	...	377	640	...	371	363	609	353
58	1954	...	374	555	10	363	307	578	331
59	acres limed 1959	...	8,545	15,176	...	6,905	10,072	13,666	7,023
60	1954	...	5,539	10,644	40	5,535	6,198	9,543	7,434
61	tons 1959	...	19,710	25,528	...	14,360	18,919	26,786	11,782
62	1954	...	9,061	13,697	15	8,577	9,171	11,726	11,521
	SPECIFIED FARM EXPENDITURES								
63	Any of the following specified expenditures ... farms reporting 1959	30	1,421	2,352	16	1,228	1,292	1,691	1,802
64	Feed for livestock and poultry ... farms reporting 1959	30	1,300	2,195	5	1,197	1,090	1,488	1,075
65	1954	10	1,562	2,792	15	1,455	1,292	1,644	1,684
66	dollars 1959	2,775	3,149,500	4,879,635	70,000	3,446,540	1,696,906	4,385,805	2,010,485
67	1954	8,825	2,944,378	4,579,788	25,500	3,372,879	1,523,768	4,209,780	2,167,705
68	Purchase of livestock and poultry ... farms reporting 1959	10	694	1,102	5	669	501	692	612
69	dollars 1959	2,260	1,253,957	1,298,299	30,000	891,501	829,022	1,071,265	524,463
70	Machine hire ... farms reporting 1959	5	780	1,223	...	648	668	867	918
71	1954	...	1,048	1,873	5	931	1,013	1,133	1,288
72	dollars 1959	750	145,175	233,093	...	106,936	158,440	186,645	273,952
73	1954	...	237,380	364,758	2,000	145,621	241,174	224,720	350,336
74	Under $200 ... farms reporting 1959	5	525	787	...	461	357	580	475
75	$200 to $999 ... farms reporting 1959	...	240	426	...	177	302	266	401
76	$1,000 or more ... farms reporting 1959	...	15	10	...	10	9	21	42
77	Hired labor ... farms reporting 1959	5	739	1,314	6	687	652	896	1,097
78	1954	...	826	1,696	25	823	859	1,035	1,341
79	dollars 1959	3,000	839,560	1,699,154	39,000	660,728	1,762,992	1,700,128	3,706,892
80	1954	...	910,009	1,555,180	139,350	709,890	1,641,845	1,917,587	3,441,335
81	Under $1,000 ... farms reporting 1959	5	480	811	...	491	281	500	485
82	1954	...	577	1,245	...	593	476	555	775
83	$1,000 to $2,499 ... farms reporting 1959	...	170	270	5	107	155	185	211
84	1954	...	175	305	10	144	191	260	255
85	$2,500 or more ... farms reporting 1959	...	89	233	1	89	216	211	401
86	1954	...	74	146	15	86	192	220	311
87	$2,500 to $4,999 ... farms reporting 1959	...	60	177	...	78	106	130	170
88	$5,000 or more ... farms reporting 1959	...	29	56	1	11	110	81	231
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	20	1,371	2,271	11	1,152	1,262	1,611	1,757
90	1954	15	1,471	2,622	40	1,341	1,509	1,675	2,121
91	dollars 1959	2,150	751,120	1,039,411	10,550	509,068	973,070	865,783	1,207,895
92	1954	500	558,570	956,246	22,000	499,740	789,295	795,303	948,263
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	10	864	1,069	6	626	657	1,089	1,149
94	dollars 1959	110	179,735	288,551	35,250	118,311	473,965	350,086	729,310

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
741	167	...	1,967	1,588	1,355	1,587	1,404	1,041	1,195	1,533	54	46	1
830	275	...	2,445	1,942	1,791	1,863	1,231	1,407	1,634	1,668	80	76	2
30,985	1,486	...	70,398	62,127	64,136	101,009	44,233	61,842	29,794	45,718	1,175	64	3
26,990	7,575	...	79,235	54,328	68,053	109,172	35,037	76,968	34,059	43,839	2,455	126	4
4,749	1,170	...	12,321	14,298	11,009	17,677	14,193	14,354	6,071	9,101	421	47	5
4,190	7,322	...	13,389	11,672	11,700	20,703	10,856	18,250	7,704	8,532	548	109	6
741	167	...	1,952	1,578	1,355	1,567	1,399	1,031	1,195	1,533	54	46	7
4,749	1,170	...	12,174	14,296	11,009	17,576	13,993	14,201	6,071	9,101	421	47	8
...	...	...	65	10	...	66	15	31	...	...	...	...	9
...	...	...	147	2	...	101	200	153	...	...	...	...	10
280	5	...	250	461	298	211	522	197	322	733	33	...	11
195	30	...	185	374	305	257	501	199	276	639	40	...	12
7,185	225	...	3,910	10,917	7,913	6,205	15,306	4,580	5,945	14,907	540	...	13
3,985	1,155	...	3,570	6,988	6,475	4,405	15,045	4,985	4,195	11,815	1,190	...	14
280	5	...	250	456	298	211	517	197	322	733	33	...	15
1,100	15	...	587	1,970	1,270	884	3,218	936	1,089	2,934	196	...	16
...	...	...	...	10	...	...	10	...	...	...	...	...	17
...	...	...	...	2	...	...	175	...	...	...	...	...	18
60	...	...	20	121	76	71	77	41	56	235	6	...	19
40	5	...	45	71	45	65	116	30	70	162	15	...	20
680	...	...	170	1,325	2,145	1,385	1,015	620	553	3,201	150	...	21
460	295	...	370	763	390	980	1,902	515	440	2,414	275	...	22
60	...	...	20	121	76	71	77	41	56	235	6	...	23
74	...	...	26	316	325	181	188	102	119	588	50	...	24
...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	26
561	5	...	1,155	1,279	1,069	1,039	538	677	804	1,017	21	...	27
610	10	...	1,500	1,479	1,396	1,383	626	1,047	1,113	1,145	25	...	28
12,255	30	...	20,500	21,453	22,990	21,771	11,465	15,828	10,515	12,760	370	...	29
9,635	30	...	22,025	20,412	25,945	26,588	8,475	20,184	12,420	12,266	385	...	30
561	5	...	1,145	1,279	1,069	1,039	533	672	804	1,017	21	...	31
1,880	5	...	3,811	3,917	3,904	3,815	2,744	3,078	1,938	2,374	79	...	32
...	...	...	40	...	...	26	5	21	...	...	...	...	33
...	...	...	83	...	...	24	25	99	...	...	...	...	34
100	...	...	1,371	115	572	1,201	10	742	126	46	...	...	35
205	10	...	1,550	194	905	1,493	15	1,016	326	141	...	...	36
1,005	...	...	19,150	1,357	6,505	22,510	60	12,431	1,210	281	...	...	37
1,990	85	...	19,355	1,808	9,430	28,126	80	14,105	2,823	1,145	...	...	38
100	...	...	1,356	115	572	1,176	10	737	126	46	...	...	39
219	...	...	3,271	285	1,084	3,692	24	2,270	210	39	...	...	40
...	...	...	20	...	...	40	...	10	...	...	...	...	41
...	...	...	40	...	...	49	...	18	...	...	...	...	42
10	5	...	80	78	66	45	36	51	65	37	...	...	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
10	60	...	245	875	561	380	395	800	645	772	...	...	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
10	5	...	80	78	66	45	36	51	65	37	...	...	47
4	90	...	156	650	159	183	179	495	655	835	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
506	162	...	1,397	966	1,028	1,216	766	765	778	791	11	46	51
9,850	1,171	...	26,423	26,200	24,022	48,758	15,992	27,583	10,926	13,797	115	64	52
506	162	...	1,382	966	1,028	1,206	766	755	778	791	11	46	53
1,472	1,060	...	4,323	7,158	4,267	8,821	7,640	7,320	2,060	2,331	96	47	54
...	...	...	35	...	...	16	...	15	...	...	...	...	55
...	...	...	24	...	...	28	...	36	...	...	...	...	56
261	78	...	365	813	348	166	713	372	618	1,017	43	10	57
310	75	...	345	1,166	321	200	766	330	668	990	37	55	58
3,840	340	...	6,125	15,205	6,065	2,427	12,166	8,478	9,648	17,321	825	10	59
4,375	1,170	...	4,290	16,715	3,875	3,085	13,510	5,226	9,680	13,468	541	105	60
9,260	190	...	10,050	31,711	10,439	4,475	24,498	14,831	21,034	39,796	1,755	10	61
8,080	1,650	...	5,920	27,303	4,640	3,990	16,805	6,834	11,890	22,359	627	80	62
1,076	223	...	2,469	2,477	1,706	1,824	2,160	1,222	2,056	2,385	167	55	63
1,046	26	...	1,631	2,244	1,329	1,305	1,487	821	1,726	2,285	150	1	64
1,141	95	...	2,290	2,993	1,962	1,883	1,646	1,081	2,479	2,639	198	6	65
2,875,680	187,900	...	1,675,845	5,613,941	3,208,060	2,352,600	6,833,302	1,633,370	3,150,467	7,007,589	593,360	110,000	66
1,894,030	634,475	...	2,086,285	5,660,095	2,824,135	2,701,986	7,212,510	1,100,777	3,362,987	6,096,914	522,835	100,500	67
581	16	...	1,061	1,176	758	748	819	476	711	1,128	115	...	68
760,900	60,750	...	615,645	1,556,204	611,805	1,031,540	2,024,355	796,840	815,112	1,411,355	265,290	...	69
575	...	...	1,470	1,177	922	1,148	654	803	880	1,193	72	...	70
676	25	...	2,050	1,794	1,226	1,497	830	1,130	1,418	1,655	40	...	71
108,670	...	...	312,195	251,761	220,080	299,946	206,186	287,653	165,335	196,340	11,733	...	72
148,580	11,850	...	380,610	319,084	265,120	442,940	168,900	283,347	226,748	299,209	3,640	...	73
370	...	...	960	795	520	626	315	387	553	836	42	...	74
200	...	...	485	349	386	480	305	366	322	347	30	...	75
5	...	...	25	33	16	42	34	50	5	10	...	...	76
571	183	...	1,174	1,236	846	939	1,455	727	811	1,200	92	45	77
586	280	...	1,415	1,488	1,061	1,223	1,306	992	1,169	1,348	88	67	78
905,030	2,452,500	...	2,047,260	2,441,272	1,501,767	2,072,176	4,014,524	2,820,880	968,492	1,507,703	248,045	705,200	79
687,505	2,751,600	...	2,083,400	2,387,480	1,029,500	2,100,465	3,239,120	2,605,555	1,152,975	1,634,242	322,095	425,635	80
280	10	...	760	731	505	580	606	365	581	805	21	5	81
350	60	...	930	1,055	735	740	685	475	845	901	27	15	82
151	25	...	170	236	156	125	401	120	111	190	31	10	83
155	20	...	260	251	215	280	355	235	215	321	30	...	84
140	148	...	244	269	185	234	448	242	119	205	40	30	85
81	200	...	225	182	111	203	266	282	109	126	31	52	86
105	50	...	130	165	111	126	247	90	66	147	25	10	87
35	98	...	114	104	74	108	201	152	53	58	15	20	88
1,056	223	...	2,349	2,447	1,701	1,804	2,124	1,207	1,996	2,330	157	55	89
1,146	240	...	2,870	2,703	2,027	2,003	1,771	1,412	2,089	2,314	178	57	90
614,930	478,693	...	835,310	1,241,538	835,620	1,011,611	1,016,205	781,458	561,443	957,167	60,235	93,126	91
451,870	213,725	...	790,930	977,423	716,035	920,199	723,535	685,604	519,325	818,390	86,734	55,975	92
605	167	...	1,517	1,201	1,110	1,140	1,079	752	961	1,182	64	54	93
166,815	720,588	...	347,790	539,708	356,850	471,447	621,695	379,736	141,610	241,350	14,735	303,000	94

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	689	45	46	1,404	656	225	724	477
2	1954	813	35	76	1,721	1,013	231	864	491
3	acres on which used 1959	22,426	300	2,125	30,568	16,629	5,725	26,654	16,772
4	1954	24,862	205	3,796	33,259	19,720	5,465	26,063	14,170
5	tons 1959	4,202	275	344	5,427	3,309	1,107	4,797	2,399
6	1954	4,904	132	988	5,892	3,644	942	4,518	2,181
7	Dry materials ... farms reporting 1959	689	45	41	1,404	656	225	724	477
8	tons 1959	4,202	275	335	5,427	3,309	1,107	4,797	2,399
9	Liquid materials ... farms reporting 1959	...	...	5	...	...	...	...	...
10	tons 1959	...	...	9	...	...	...	...	...
	Crops on which used–								
11	Hay and cropland pasture ... farms reporting 1959	193	10	1	494	203	60	377	87
12	1954	196	...	16	498	182	85	307	55
13	acres 1959	3,805	150	100	8,507	3,082	780	8,902	1,225
14	1954	3,549	...	760	11,434	2,676	1,370	7,330	935
15	Dry materials ... farms reporting 1959	193	10	1	494	203	60	377	87
16	tons 1959	563	58	10	1,544	526	94	1,493	230
17	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
18	tons 1959	...	...	...	...	...	...	...	...
19	Other pasture (not cropland) ... farms reporting 1959	52	...	...	70	15	10	117	15
20	1954	41	...	...	95	15	15	90	20
21	acres 1959	705	...	...	1,040	330	150	1,755	135
22	1954	457	...	...	915	185	245	1,415	115
23	Dry materials ... farms reporting 1959	52	...	...	70	15	10	117	15
24	tons 1959	82	...	...	145	58	20	266	25
25	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
26	tons 1959	...	...	...	...	...	...	...	...
27	Corn ... farms reporting 1959	572	...	1	789	478	110	393	252
28	1954	606	...	1	1,025	647	130	548	231
29	acres 1959	9,808	...	15	8,858	7,857	2,140	7,050	3,930
30	1954	10,100	...	90	9,820	8,905	1,940	7,445	3,005
31	Dry materials ... farms reporting 1959	572	...	1	789	478	110	393	252
32	tons 1959	1,755	...	1	1,667	1,570	457	1,480	644
33	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
34	tons 1959	...	...	...	...	...	...	...	...
35	Wheat ... farms reporting 1959	35	...	...	10	25	20	91	262
36	1954	171	...	...	50	155	35	195	300
37	acres 1959	290	...	...	90	180	260	795	3,039
38	1954	2,004	...	...	345	1,080	360	1,535	3,375
39	Dry materials ... farms reporting 1959	35	...	...	10	25	20	91	262
40	tons 1959	45	...	...	19	73	31	122	411
41	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
42	tons 1959	...	...	...	...	...	...	...	...
43	Irish potatoes ... farms reporting 1959	45	...	...	15	61	10	5	5
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	125	...	...	20	96	80	40	55
46	1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	45	...	...	15	61	10	5	5
48	tons 1959	55	...	...	12	59	47	60	5
49	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
50	tons 1959	...	...	...	...	...	...	...	...
51	All other crops ... farms reporting 1959	382	35	41	871	415	165	443	347
52	acres 1959	7,693	150	2,010	12,053	5,084	2,315	8,112	8,388
53	Dry materials ... farms reporting 1959	382	35	36	871	415	165	443	347
54	tons 1959	1,702	217	324	2,040	1,023	458	1,376	1,084
55	Liquid materials ... farms reporting 1959	...	...	5	...	...	...	...	...
56	tons 1959	...	...	9	...	...	...	...	...
57	Lime or liming materials used during the year ... farms reporting 1959	397	30	30	429	251	136	418	243
58	1954	537	10	36	432	246	95	444	215
59	acres limed 1959	7,521	155	145	6,890	5,690	1,753	6,488	4,040
60	1954	7,530	130	1,040	6,250	3,180	1,580	5,978	4,390
61	tons 1959	18,091	120	110	11,150	11,195	4,570	13,347	8,785
82	1954	12,470	100	575	7,246	5,025	2,410	8,144	6,440
	SPECIFIED FARM EXPENDITURES								
63	Any of the following specified expenditures ... farms reporting 1959	1,151	61	88	3,405	1,071	342	1,149	688
64	Feed for livestock and poultry ... farms reporting 1959	1,070	25	33	3,260	870	242	1,048	558
65	1954	1,448	25	71	3,884	1,690	311	1,424	675
66	dollars 1959	2,420,175	38,350	274,435	6,216,764	1,614,090	514,640	3,004,828	966,015
67	1954	2,872,005	42,750	265,620	5,808,191	1,993,913	518,750	2,912,948	912,030
68	Purchase of livestock and poultry ... farms reporting 1959	499	10	13	1,338	440	106	451	267
69	dollars 1959	561,235	8,220	37,400	1,410,260	410,976	78,125	559,525	230,765
70	Machine hire ... farms reporting 1959	576	5	15	1,708	413	131	481	290
71	1954	776	...	25	2,508	827	205	727	486
72	dollars 1959	100,725	750	53,450	324,782	72,129	19,430	90,930	54,585
73	1954	143,585	...	6,700	378,568	114,905	29,925	115,920	65,255
74	Under $200 ... farms reporting 1959	360	5	5	1,115	296	86	365	185
75	$200 to $999 ... farms reporting 1959	211	...	5	568	106	45	106	105
76	$1,000 or more ... farms reporting 1959	5	...	5	25	11	...	10	...
77	Hired labor ... farms reporting 1959	546	36	63	1,690	341	152	629	333
78	1954	653	40	86	2,262	580	126	784	351
79	dollars 1959	696,245	196,900	490,998	1,299,990	583,018	374,775	902,456	286,015
80	1954	608,775	400,500	902,040	1,593,335	713,999	223,565	949,215	212,400
81	Under $1,000 ... farms reporting 1959	351	5	5	1,265	206	80	375	255
82	1954	445	15	35	1,761	441	65	530	271
83	$1,000 to $2,499 ... farms reporting 1959	110	15	10	291	55	50	121	50
84	1954	156	10	5	376	71	20	170	55
85	$2,500 or more ... farms reporting 1959	85	16	48	134	80	22	133	28
86	1954	52	15	46	125	68	41	84	25
87	$2,500 to $4,999 ... farms reporting 1959	52	5	26	103	41	10	100	22
88	$5,000 or more ... farms reporting 1959	33	11	22	31	39	12	33	6
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	1,076	41	88	3,299	1,046	342	1,119	678
90	1954	1,217	40	90	3,419	1,380	351	1,259	676
91	dollars 1959	442,377	60,750	41,285	1,174,155	292,927	105,475	441,843	231,325
92	1954	391,155	90,150	64,115	1,007,722	335,536	89,215	499,618	161,380
90	Seeds, bulbs, plants, and trees ... farms reporting 1959	549	36	36	1,527	530	200	567	250
94	dollars 1959	133,220	69,725	56,635	240,604	215,493	123,970	117,742	40,715

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
647	1,845	894	309	772	830	638	72	1,035	2,067	203	1,369	837	1
951	2,275	1,079	369	983	988	899	220	1,243	2,225	292	1,718	1,023	2
51,235	77,000	57,954	5,882	29,747	37,010	26,184	494	36,975	111,990	5,104	65,825	46,783	3
62,405	95,479	64,973	5,497	32,994	47,130	39,310	3,641	29,041	90,103	2,471	71,789	47,318	4
7,290	24,498	69,692	1,383	5,168	6,021	5,596	124	6,186	24,186	1,352	13,601	8,595	5
8,573	24,402	71,341	1,362	5,826	8,020	8,144	559	5,067	18,495	724	15,268	8,158	6
647	1,845	884	309	772	830	628	72	1,035	2,067	203	1,369	837	7
7,290	24,498	67,411	1,383	5,168	6,021	5,288	124	6,186	24,186	1,352	13,601	8,595	8
...	...	62	...	...	...	28	...	...	...	...	...	...	9
...	...	2,281	...	...	...	308	...	...	...	...	...	...	10
86	358	111	182	216	202	165	16	489	206	62	459	131	11
111	346	172	193	250	157	192	37	330	238	41	401	111	12
2,325	6,186	2,435	3,564	6,450	6,005	2,912	227	10,402	5,075	2,678	9,706	2,415	13
3,710	6,542	2,600	3,230	5,985	4,384	3,995	1,199	4,745	4,002	582	8,580	1,675	14
86	358	111	182	216	202	165	16	489	206	62	459	131	15
323	916	920	723	1,006	1,072	597	42	1,646	959	610	1,638	388	16
...	...	...	...	...	...	5	...	...	...	...	...	...	17
...	...	...	...	...	...	5	...	...	...	...	...	...	18
15	54	40	50	100	26	35	...	136	61	41	71	15	19
20	208	...	40	90	60	65	10	115	42	25	85	26	20
260	486	200	360	1,605	325	250	...	2,036	1,027	465	860	115	21
285	3,330	...	310	2,005	1,330	815	1,115	1,505	545	305	1,905	286	22
15	54	40	50	100	26	35	...	136	61	41	71	15	23
25	69	84	157	302	53	32	...	325	248	150	143	20	24
...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	26
467	994	101	151	540	624	215	36	864	1,213	26	966	476	27
681	1,219	228	188	737	798	470	56	1,052	1,333	12	1,193	638	28
13,077	13,672	770	1,257	8,475	11,798	3,906	68	16,206	19,570	495	16,160	9,610	29
11,744	13,749	2,545	1,300	9,897	13,881	10,081	717	15,650	17,076	72	18,230	10,258	30
467	994	101	151	540	624	215	36	864	1,213	26	966	476	31
2,166	2,596	448	326	1,419	2,181	764	18	2,674	3,454	134	3,240	1,837	32
...	...	...	...	...	...	1	...	...	...	...	...	...	33
...	...	...	...	...	...	4	...	...	...	...	...	...	34
582	724	88	...	155	337	49	...	27	1,067	5	465	597	35
831	1,129	141	6	256	528	124	...	90	1,304	...	892	778	36
12,876	9,505	1,045	...	1,370	5,571	729	...	109	12,236	150	6,922	10,193	37
15,971	12,830	2,462	31	2,365	8,322	1,918	...	660	15,891	...	11,523	12,352	38
582	724	88	...	155	337	49	...	27	1,067	5	465	597	39
1,866	1,701	250	...	212	740	137	...	16	2,006	25	1,270	1,606	40
...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	42
...	181	545	5	16	22	12	26	25	185	1	65	25	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
...	12,874	43,219	5	240	219	55	27	345	4,057	1	1,870	280	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
...	181	535	5	16	22	12	26	25	185	1	65	25	47
...	14,042	55,645	8	341	111	63	9	225	3,702	1	1,571	371	48
...	...	51	...	...	...	...	...	...	...	...	...	...	49
...	...	2,232	...	...	...	...	...	...	...	...	...	...	50
546	1,360	704	67	552	613	400	26	557	1,754	125	1,141	677	51
22,697	34,277	10,285	696	11,607	13,092	18,332	172	7,877	70,025	1,315	30,307	24,170	52
546	1,360	694	67	552	613	390	26	557	1,754	125	1,141	677	53
2,910	5,174	10,064	169	1,888	1,864	3,695	55	1,300	13,817	432	5,739	4,373	54
...	...	21	...	...	...	23	...	...	...	...	...	...	55
...	...	49	...	...	...	299	...	...	...	...	...	...	56
110	1,059	295	264	485	420	322	20	528	321	118	850	191	57
111	1,243	437	512	488	393	482	42	516	291	91	817	227	58
1,730	24,683	5,496	3,065	10,255	9,652	6,341	230	12,785	5,706	1,230	17,941	3,380	59
1,516	23,130	7,410	5,130	9,485	7,772	8,362	789	6,395	4,598	685	14,400	2,680	60
2,820	50,484	3,189	6,429	20,650	20,102	12,832	210	27,357	11,921	1,308	43,330	7,495	61
1,930	32,074	3,875	8,506	13,755	11,697	13,337	1,313	10,055	9,199	810	23,240	3,515	62
777	2,742	1,220	1,054	1,112	1,050	1,423	237	1,562	2,425	301	1,574	997	63
491	2,200	407	982	1,045	895	970	222	1,460	1,454	155	1,432	657	64
816	2,752	679	1,422	1,458	1,143	1,383	511	1,938	1,753	267	1,777	913	65
727,945	3,314,692	8,258,526	6,044,392	3,182,280	2,827,145	3,755,497	280,510	3,849,379	2,292,425	881,525	3,112,595	1,114,590	66
909,165	3,745,210	5,983,345	5,708,700	3,437,690	1,994,385	4,873,237	704,267	4,444,869	1,991,644	813,457	2,828,600	1,208,480	67
341	880	324	592	490	434	508	67	593	895	87	777	322	68
366,185	891,601	1,182,869	1,151,645	532,770	445,550	677,165	26,250	592,875	919,730	148,731	911,585	257,850	69
385	1,214	318	353	570	589	380	25	811	1,425	47	1,015	505	70
715	1,878	436	414	891	701	552	151	1,232	1,913	110	1,477	823	71
99,445	226,411	96,790	54,990	113,915	153,688	116,265	3,885	183,578	462,883	14,625	246,667	144,820	72
138,010	291,651	117,910	100,215	150,715	131,489	166,720	10,148	237,875	407,037	57,250	283,045	145,875	73
205	906	173	236	345	351	235	20	474	706	20	550	285	74
165	287	122	112	215	221	128	5	320	656	21	458	205	75
15	21	23	5	10	17	17	...	17	63	6	7	15	76
337	1,182	910	428	562	520	707	47	881	1,550	236	844	562	77
536	1,535	1,115	502	628	548	949	131	1,039	1,620	367	968	703	78
546,145	2,624,375	7,095,052	716,615	842,020	1,068,731	2,832,735	56,900	1,359,703	4,364,814	1,926,474	1,387,506	832,130	79
530,571	2,458,974	6,651,000	698,410	855,935	875,180	3,143,985	168,964	1,122,465	4,328,690	1,533,278	1,275,435	951,840	80
220	815	116	257	340	350	315	31	519	895	25	490	356	81
390	1,077	156	346	455	360	392	93	706	1,035	85	555	470	82
55	156	126	93	115	65	167	11	171	236	60	166	90	83
105	266	186	80	95	100	221	18	200	250	90	250	101	84
62	211	668	78	107	105	225	5	191	419	151	188	116	85
41	192	773	76	78	88	336	20	133	335	192	163	132	86
60	107	211	47	70	75	77	...	147	190	62	116	81	87
2	104	457	31	37	30	148	5	44	229	89	72	35	88
757	2,677	1,137	1,004	1,082	1,030	1,388	187	1,501	2,370	281	1,539	972	89
1,041	2,814	1,250	1,091	1,233	1,213	1,400	316	1,779	2,400	392	1,753	1,103	90
355,750	1,072,478	1,580,096	315,237	420,635	425,391	518,686	37,755	621,345	1,448,450	223,398	820,228	469,305	91
424,030	959,720	1,275,430	284,257	401,910	470,677	583,509	50,053	593,655	902,978	251,760	655,685	414,930	92
432	1,248	880	273	497	540	465	22	846	1,473	213	1,028	422	93
117,855	329,613	2,838,937	62,385	131,900	128,861	176,230	980	186,019	771,729	466,650	362,005	187,320	94

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
1	Cattle and calves ..... farms reporting 1959	59,913	588	1,446	...	1,182	1,986	1,385	2,421
2	1954	78,816	787	1,900	...	1,623	2,648	1,663	3,275
3	number 1959	2,022,726	16,497	40,948	...	35,513	64,780	43,780	68,941
4	1954	2,228,978	19,725	46,248	...	39,582	76,610	42,870	79,165
5	Cows, including heifers that have calved ..... farms reporting 1959	55,325	538	1,343	...	1,079	1,859	1,228	2,174
6	1954	74,119	738	1,802	...	1,486	2,511	1,534	3,033
7	number 1959	1,221,142	10,013	22,754	...	21,468	38,961	25,085	38,630
8	1954	1,341,687	11,598	25,898	...	24,158	46,558	24,567	44,023
9	Milk cows ..... farms reporting 1959	52,650	505	1,289	...	1,028	1,773	1,133	2,050
10	1954	71,765	695	1,756	...	1,440	2,447	1,449	2,915
11	number 1959	1,173,285	9,270	21,763	...	20,703	37,430	23,574	36,964
12	1954	1,297,048	11,109	24,920	...	23,567	45,153	23,060	42,141
13	Heifers and heifer calves ..... farms reporting 1959	53,896	511	1,319	...	1,064	1,806	1,252	2,209
14	1954	69,218	664	1,725	...	1,429	2,403	1,476	2,898
15	number 1959	695,944	5,707	15,297	...	12,409	22,392	16,241	26,095
16	1954	767,641	6,757	17,517	...	13,631	25,788	15,813	30,099
17	Steers and bulls, including steer and bull calves ..... farms reporting 1959	38,419	339	972	...	729	1,337	875	1,566
18	1954	49,839	525	1,225	...	965	1,817	1,015	2,097
19	number 1959	105,640	777	2,897	...	1,636	3,427	2,454	4,216
20	1954	119,650	1,370	2,833	...	1,793	4,264	2,490	5,043
	Farms reporting by number on hand:								
	Cattle and calves—								
21	1 ..... farms reporting 1959	1,683	31	31	...	26	40	60	89
22	2 to 4 ..... farms reporting 1959	5,879	86	124	...	123	151	164	278
23	5 to 9 ..... farms reporting 1959	6,132	67	166	...	137	222	153	314
24	10 to 19 ..... farms reporting 1959	8,687	104	300	...	243	303	206	396
25	20 to 49 ..... farms reporting 1959	23,745	200	608	...	436	847	506	929
26	50 to 99 ..... farms reporting 1959	11,806	82	195	...	187	379	252	362
27	100 or more ..... farms reporting 1959	1,981	18	22	...	30	44	44	53
	Cows, including heifers that have calved—								
28	1 ..... farms reporting 1959	5,041	62	136	...	143	134	148	222
29	2 to 9 ..... farms reporting 1959	11,352	149	347	...	236	376	240	595
30	10 to 19 ..... farms reporting 1959	11,249	114	346	...	217	438	261	484
31	20 to 29 ..... farms reporting 1959	11,819	99	286	...	211	418	260	443
32	30 to 49 ..... farms reporting 1959	11,745	87	198	...	199	401	247	350
33	50 to 74 ..... farms reporting 1959	3,146	18	22	...	59	73	60	59
34	75 to 99 ..... farms reporting 1959	618	5	6	...	7	13	8	13
35	100 or more ..... farms reporting 1959	355	4	2	...	7	6	4	8
	Milk cows—								
36	1 ..... farms reporting 1959	4,874	65	135	...	128	135	137	216
37	2 to 9 ..... farms reporting 1959	10,081	127	325	...	225	332	188	534
38	10 to 19 ..... farms reporting 1959	10,811	110	335	...	201	426	252	459
39	20 to 29 ..... farms reporting 1959	11,579	96	281	...	207	407	258	432
40	30 to 49 ..... farms reporting 1959	11,400	85	187	...	197	384	235	332
41	50 or more ..... farms reporting 1959	3,905	22	26	...	70	89	63	77
42	Horses and/or mules ..... farms reporting 1959	18,483	186	476	...	383	637	351	877
43	1954	30,445	252	774	...	635	1,034	467	1,341
44	number 1959	47,211	477	1,151	...	890	1,631	938	2,119
45	1954	66,897	634	1,623	...	1,340	2,301	1,008	2,756
46	Hogs and pigs ..... farms reporting 1959	15,491	179	425	...	234	443	438	442
47	1954	22,966	263	521	...	335	599	574	801
48	number 1959	165,927	5,377	2,597	...	1,752	3,196	5,079	3,008
49	1954	163,764	4,075	2,726	...	2,478	3,745	4,464	4,403
50	Born since June 1 ..... farms reporting 1959	7,759	90	205	...	112	236	206	227
51	1954	10,995	129	273	...	173	277	271	392
52	number 1959	91,158	2,089	1,562	...	1,047	1,950	2,848	1,618
53	1954	87,205	2,219	1,582	...	1,150	2,092	2,311	2,326
54	Born before June 1 ..... farms reporting 1959	10,875	130	294	...	146	311	332	274
55	1954	16,091	198	360	...	222	407	419	542
56	number 1959	74,769	3,288	1,035	...	705	1,246	2,231	1,390
57	1954	76,559	1,856	1,144	...	1,328	1,653	2,153	2,077
	Farms reporting by number of hogs and pigs—								
58	Under 10 ..... farms reporting 1959	12,560	130	370	...	216	368	327	391
59	10 to 24 ..... farms reporting 1959	1,662	19	29	...	7	53	63	31
60	25 to 99 ..... farms reporting 1959	1,002	11	25	...	7	20	39	17
61	100 or more ..... farms reporting 1959	267	19	1	...	4	2	9	3
62	Sheep and lambs ..... farms reporting 1959	4,414	93	217	...	73	56	138	74
63	1954	4,802	108	208	...	57	80	142	61
64	number 1959	188,566	3,241	9,677	...	1,514	1,360	3,857	1,938
65	1954	194,314	4,321	8,948	...	930	2,008	3,729	1,795
66	Lambs under 1 year old ..... farms reporting 1959	3,370	72	179	...	58	43	106	54
67	1954	3,805	91	183	...	46	62	114	46
68	number 1959	71,416	1,045	3,670	...	563	441	1,301	596
69	1954	71,692	1,218	3,098	...	274	577	1,335	632
70	Sheep 1 year old and over ..... farms reporting 1959	4,009	88	207	...	58	51	128	70
71	1954	4,324	101	188	...	48	74	133	55
72	number 1959	117,150	2,196	6,007	...	951	919	2,556	1,342
73	1954	122,622	3,103	5,850	...	656	1,431	2,394	1,163
74	Ewes ..... farms reporting 1959	3,883	88	200	...	55	49	125	67
75	1954	4,179	97	185	...	47	71	131	53
76	number 1959	110,408	2,028	5,718	...	885	869	2,376	1,257
77	1954	115,026	2,751	5,574	...	605	1,325	2,253	1,079
78	Rams and wethers ..... farms reporting 1959	2,786	62	146	...	43	30	85	45
79	1954	2,884	72	130	...	31	46	76	35
80	number 1959	6,742	168	289	...	66	50	180	85
81	1954	7,596	352	276	...	51	106	141	84
	Farms reporting by number of sheep and lambs—								
82	Under 25 ..... farms reporting 1959	2,552	48	86	...	51	38	94	50
83	25 to 299 ..... farms reporting 1959	1,785	45	129	...	22	18	43	24
84	300 or more ..... farms reporting 1959	77	...	2	...	...	...	1	...
85	Chickens 4 months old and over ..... farms reporting 1959	31,832	425	806	1	559	814	816	1,094
86	1954	54,645	583	1,246	1	1,081	1,542	1,467	1,963
87	number 1959	10,611,028	163,636	102,179	5,000	140,177	138,703	332,350	190,151
88	1954	12,371,134	196,663	132,981	6,000	208,942	194,091	396,055	306,974
	Farms reporting by number of chickens 4 months old and over—								
89	Under 50 ..... farms reporting 1959	16,804	194	493	...	360	470	352	652
90	50 to 399 ..... farms reporting 1959	10,693	160	269	...	152	273	293	328
91	400 to 799 ..... farms reporting 1959	1,747	27	27	...	14	45	70	70
92	800 to 1,599 ..... farms reporting 1959	1,135	24	10	...	14	12	52	25
93	1,600 to 3,199 ..... farms reporting 1959	750	10	3	...	11	7	27	12
94	3,200 or more ..... farms reporting 1959	703	10	4	1	8	7	22	7
95	Turkey hens kept for breeding ..... farms reporting 1959	205	4	4	...	5	2	4	1
96	1954	449	8	7	...	13	14	7	5
97	number 1959	24,551	463	54	...	13	10	420	12
98	1954	44,737	1,565	27	...	347	168	137	1,068

FARMS: CENSUSES OF 1959 AND 1954

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
554	1,611	1,284	808	980	2,115	700	1,761	423	1,109	442	1,033	556	1
844	1,995	1,652	990	990	2,570	936	2,528	691	1,522	557	1,314	828	2
13,604	62,640	43,077	35,798	43,051	82,800	41,007	46,033	11,290	38,789	10,921	36,637	16,628	3
16,063	67,597	51,980	34,679	42,171	97,048	44,867	53,957	13,653	46,009	11,839	35,067	20,431	4
430	1,530	1,224	754	919	2,035	653	1,569	389	1,064	405	881	522	5
761	1,919	1,599	936	964	2,495	875	2,311	655	1,442	527	1,195	797	6
8,136	40,789	26,706	22,178	27,244	56,059	24,708	27,572	6,038	23,369	6,879	19,755	10,397	7
8,969	43,509	31,244	21,044	27,246	65,014	26,537	32,443	7,377	27,669	7,459	19,627	12,732	8
444	1,501	1,189	715	902	2,014	615	1,435	368	1,030	395	816	504	9
732	1,878	1,588	904	955	2,469	824	2,169	641	1,415	521	1,150	777	10
7,818	40,139	26,182	21,018	26,700	55,432	22,017	25,707	5,860	22,198	6,797	18,865	10,093	11
8,656	42,935	30,995	20,008	27,044	64,204	23,531	30,314	7,075	27,159	7,367	19,121	12,487	12
482	1,473	1,177	727	915	1,951	627	1,485	373	1,028	387	925	500	13
713	1,805	1,543	872	920	2,373	802	2,054	582	1,398	469	1,129	713	14
4,767	19,769	14,656	11,968	14,322	24,141	13,943	14,603	4,444	13,990	3,573	14,488	5,402	15
6,088	21,671	18,411	11,949	13,126	29,154	15,095	17,237	5,255	16,408	3,823	13,159	6,750	16
300	1,021	901	466	634	1,324	428	1,111	264	789	238	635	338	17
437	1,268	1,202	542	696	1,694	571	1,474	408	1,015	319	817	445	18
701	2,082	1,715	1,652	1,485	2,600	2,356	3,858	808	1,430	469	2,394	829	19
1,006	2,417	2,325	1,686	1,799	2,880	3,235	4,277	1,021	1,932	557	2,281	949	20
23	31	27	33	16	33	17	73	15	20	18	35	14	21
105	79	83	93	81	103	60	254	71	67	82	130	69	22
89	113	105	79	74	123	53	237	72	99	55	119	54	23
85	206	235	70	101	190	65	305	68	175	66	143	72	24
171	732	581	246	368	1,060	187	628	123	474	171	349	247	25
70	383	220	216	269	561	208	226	59	235	43	189	94	26
11	67	33	71	71	45	110	38	15	39	7	68	6	27
65	73	84	83	61	99	53	215	52	75	54	90	49	28
143	206	211	143	121	218	115	453	131	180	109	210	103	29
102	292	332	78	150	312	65	315	89	252	94	145	116	30
81	389	285	131	191	546	84	274	48	271	67	174	135	31
67	415	239	177	254	672	156	219	51	219	64	176	94	32
16	120	58	99	98	157	106	71	14	53	14	63	22	33
3	25	7	26	29	18	37	12	3	12	3	15	1	34
3	10	8	17	15	13	37	10	1	2	...	8	2	35
61	70	75	79	62	99	54	208	47	71	52	85	50	36
117	198	202	133	113	211	113	375	122	165	105	179	93	37
104	285	327	68	147	308	55	300	83	273	92	129	114	38
75	388	278	127	191	548	81	255	50	260	65	170	131	39
66	408	237	170	253	664	146	210	49	204	64	169	92	40
21	152	70	138	136	184	166	87	17	57	17	84	24	41
171	480	527	248	337	697	244	497	228	391	165	235	172	42
282	770	1,068	308	486	1,165	325	902	427	833	272	326	270	43
503	1,064	1,791	753	812	1,504	1,091	1,293	651	829	361	634	578	44
551	1,576	2,111	731	1,027	2,408	1,015	2,124	946	1,709	533	795	671	45
157	279	311	199	166	317	100	510	163	358	131	405	106	46
235	350	422	231	182	489	180	844	296	400	182	556	247	47
1,715	1,170	2,534	1,621	2,730	1,289	6,196	11,968	1,175	1,525	460	7,444	1,159	48
1,791	1,093	2,129	1,696	820	1,393	3,926	13,341	1,324	1,329	553	7,532	1,216	49
73	142	144	84	70	154	62	277	80	162	50	239	53	50
130	158	208	96	81	205	87	421	124	230	81	301	118	51
925	646	1,488	926	1,502	767	3,553	5,977	590	722	178	4,249	663	52
956	579	1,277	866	436	650	1,691	6,940	640	841	244	4,196	558	53
118	182	188	158	125	182	73	353	107	237	102	309	76	54
145	228	256	186	126	324	141	615	208	216	124	435	172	55
790	524	1,046	695	1,228	522	2,643	5,991	585	803	282	3,195	496	56
835	514	852	830	384	743	2,235	6,401	684	488	309	3,336	658	57
131	251	296	160	144	294	66	364	145	333	121	237	89	58
12	19	5	23	15	19	18	70	11	19	8	75	14	59
8	9	5	14	5	3	5	54	5	4	2	81	1	60
6	...	5	2	3	1	11	22	2	2	...	12	2	61
54	70	19	98	28	81	89	89	44	32	26	124	62	62
59	43	26	111	21	75	117	109	50	27	20	150	82	63
1,517	1,320	507	4,089	744	1,892	1,895	2,687	954	1,063	360	8,667	1,586	64
1,703	948	754	2,824	571	1,614	3,249	3,094	1,978	721	251	12,861	1,735	65
41	45	11	76	20	61	68	62	30	22	22	100	44	66
40	37	20	84	18	57	98	88	42	21	13	124	69	67
492	360	247	930	273	459	535	816	307	423	93	5,072	411	68
575	298	242	885	183	486	924	986	403	312	76	7,519	494	69
48	59	17	92	25	69	80	78	42	28	21	112	54	70
52	36	22	96	19	70	102	95	42	22	16	136	72	71
1,025	960	260	3,159	471	1,433	1,360	1,871	647	640	267	3,595	1,175	72
1,128	650	512	1,939	388	1,128	2,325	2,108	1,575	409	175	5,342	1,241	73
44	54	16	90	24	64	80	76	39	26	21	111	49	74
48	35	21	93	19	67	97	88	41	21	16	132	72	75
976	897	249	2,987	421	1,264	1,250	1,724	589	566	239	3,433	1,107	76
1,080	625	495	1,788	323	1,025	2,185	1,833	1,463	397	164	5,110	1,178	77
28	29	9	67	19	52	55	54	26	20	16	78	41	78
31	17	13	67	14	41	67	65	27	11	10	103	43	79
49	63	11	172	50	169	110	147	58	74	28	162	68	80
48	25	17	151	65	103	140	275	112	12	11	232	63	81
34	55	16	69	20	51	68	57	27	21	22	60	47	82
20	15	2	28	8	30	20	31	17	11	4	60	14	83
...	...	1	1	...	...	1	1	...	...	...	4	1	84
345	686	573	510	418	812	416	1,156	264	472	294	636	299	85
673	1,129	855	736	481	1,474	611	2,128	483	808	434	1,087	674	86
224,485	220,136	38,962	251,277	134,179	336,928	207,350	331,312	40,295	46,846	70,053	208,704	115,512	87
285,886	299,504	61,517	204,163	153,821	338,418	222,435	396,952	50,063	65,393	62,677	236,848	190,537	88
165	386	407	269	254	510	201	505	173	307	175	269	154	89
89	210	150	162	118	231	141	472	78	143	90	265	85	90
28	32	7	26	17	20	20	89	5	11	14	55	23	91
26	26	8	19	8	14	22	43	1	6	7	21	18	92
21	14	1	18	12	18	11	30	5	4	4	15	12	93
16	18	...	16	9	19	21	17	2	1	4	11	7	94
1	4	3	6	3	8	2	8	3	5	1	4	1	95
1	13	9	4	10	13	1	16	4	15	2	5	5	96
2	11	77	805	1,217	100	3,200	15	7	22	1	212	1	97
1	47	97	75	820	580	3,000	978	7	50	403	341	83	98

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
1	Cattle and calves ..... farms reporting 1959	22	1,264	2,115	3	1,160	987	1,383	922
2	1954	27	1,512	2,667	4	1,412	1,223	1,636	1,445
3	number 1959	74	53,060	86,715	147	49,343	43,796	60,535	30,395
4	1954	118	55,857	93,454	226	50,878	44,768	63,565	35,794
5	Cows, including heifers that have calved ..... farms reporting 1959	18	1,212	2,032	3	1,124	878	1,302	807
6	1954	27	1,470	2,580	4	1,374	1,148	1,578	1,283
7	number 1959	34	35,461	53,647	147	33,899	22,457	37,533	16,216
8	1954	72	37,031	59,176	226	34,022	23,488	38,991	19,340
9	Milk cows ..... farms reporting 1959	18	1,176	1,981	3	1,113	818	1,267	713
10	1954	27	1,445	2,547	4	1,372	1,089	1,532	1,172
11	number 1959	33	34,761	51,797	147	33,559	20,887	36,759	14,590
12	1954	72	36,290	57,646	226	33,807	21,992	38,029	17,836
13	Heifers and heifer calves ..... farms reporting 1959	15	1,162	1,992	...	1,066	917	1,294	791
14	1954	17	1,371	2,482	...	1,292	1,109	1,531	1,195
15	number 1959	26	15,631	28,895	...	13,591	18,144	20,974	12,033
16	1954	34	16,437	29,996	...	14,855	17,512	22,287	13,820
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	10	881	1,615	...	951	645	878	569
18	1954	8	1,118	2,007	...	1,131	856	1,110	812
19	number 1959	14	1,968	4,173	...	1,853	3,195	2,028	2,146
20	1954	12	2,389	4,282	...	2,001	3,768	2,287	2,634
	Farms reporting by number on hand:								
	Cattle and calves—								
21	1 ..... farms reporting 1959	3	7	20	...	9	29	25	33
22	2 to 4 ..... farms reporting 1959	15	53	80	...	51	73	87	112
23	5 to 9 ..... farms reporting 1959	3	78	105	...	62	85	81	135
24	10 to 19 ..... farms reporting 1959	1	137	235	...	109	127	159	153
25	20 to 49 ..... farms reporting 1959	...	536	1,059	1	507	341	529	290
26	50 to 99 ..... farms reporting 1959	...	415	536	2	391	246	421	161
27	100 or more ..... farms reporting 1959	...	38	80	...	31	86	81	38
	Cows, including heifers that have calved—								
28	1 ..... farms reporting 1959	10	58	62	...	45	58	84	76
29	2 to 9 ..... farms reporting 1959	8	138	222	...	114	163	152	252
30	10 to 19 ..... farms reporting 1959	...	163	444	...	143	176	218	140
31	20 to 29 ..... farms reporting 1959	...	274	558	...	254	174	291	136
32	30 to 49 ..... farms reporting 1959	...	428	579	1	418	214	388	138
33	50 to 74 ..... farms reporting 1959	...	124	134	2	130	64	128	45
34	75 to 99 ..... farms reporting 1959	...	20	22	...	17	21	28	10
35	100 or more ..... farms reporting 1959	...	7	11	...	3	8	13	10
	Milk cows—								
36	1 ..... farms reporting 1959	11	54	62	...	45	51	81	67
37	2 to 9 ..... farms reporting 1959	7	117	210	...	111	139	140	209
38	10 to 19 ..... farms reporting 1959	...	163	441	...	141	165	211	119
39	20 to 29 ..... farms reporting 1959	...	273	553	...	252	174	290	129
40	30 to 49 ..... farms reporting 1959	...	421	558	1	416	205	379	133
41	50 or more ..... farms reporting 1959	...	148	157	2	148	84	166	56
42	Horses and/or mules ..... farms reporting 1959	23	351	614	...	412	266	386	288
43	1954	16	565	1,030	2	774	380	629	480
44	number 1959	60	776	1,377	...	869	748	930	831
45	1954	33	1,255	2,214	2	1,621	994	1,368	1,177
46	Hogs and pigs ..... farms reporting 1959	14	172	545	...	350	328	254	278
47	1954	14	279	747	1	511	485	318	533
48	number 1959	27	731	2,974	...	1,302	6,237	1,139	6,368
49	1954	29	941	3,123	3	1,602	5,210	1,351	8,036
50	Born since June 1 ..... farms reporting 1959	6	70	258	...	162	182	120	172
51	1954	6	113	368	...	218	262	128	285
52	number 1959	11	314	1,661	...	671	3,147	582	3,670
53	1954	13	469	1,616	...	719	2,955	646	4,186
54	Born before June 1 ..... farms reporting 1959	10	126	366	...	228	257	169	206
55	1954	12	192	489	1	349	373	232	411
56	number 1959	16	417	1,313	...	631	3,090	557	2,698
57	1954	16	472	1,507	3	883	2,255	705	3,850
	Farms reporting by number of hogs and pigs—								
58	Under 10 ..... farms reporting 1959	14	157	487	...	329	210	230	157
59	10 to 24 ..... farms reporting 1959	...	9	44	...	14	55	19	52
60	25 to 99 ..... farms reporting 1959	...	6	11	...	7	53	5	54
61	100 or more ..... farms reporting 1959	...	...	3	...	...	10	...	15
62	Sheep and lambs ..... farms reporting 1959	2	25	83	...	42	211	42	67
63	1954	2	16	60	1	28	276	45	93
64	number 1959	14	234	4,440	...	494	19,125	575	2,014
65	1954	17	109	2,975	10	512	22,459	847	3,752
66	Lambs under 1 year old ..... farms reporting 1959	1	12	58	...	28	173	32	47
67	1954	2	10	48	...	23	229	34	74
68	number 1959	4	54	1,328	...	131	7,585	214	636
69	1954	4	25	747	...	178	9,550	280	1,335
70	Sheep 1 year old and over ..... farms reporting 1959	2	25	75	...	40	204	33	61
71	1954	2	14	50	1	25	257	40	86
72	number 1959	10	180	3,112	...	363	11,540	361	1,378
73	1954	13	84	2,228	10	334	12,909	567	2,417
74	Ewes ..... farms reporting 1959	2	22	70	...	37	199	30	61
75	1954	2	13	48	...	26	251	38	82
76	number 1959	9	163	2,932	...	324	11,050	296	1,288
77	1954	11	76	2,031	...	285	12,399	522	2,280
78	Rams and wethers ..... farms reporting 1959	1	14	50	...	25	162	20	40
79	1954	2	7	33	1	16	186	23	58
80	number 1959	1	17	180	...	39	490	65	90
81	1954	2	8	197	10	49	510	45	137
	Farms reporting by number of sheep and lambs—								
82	Under 25 ..... farms reporting 1959	2	24	57	...	35	62	33	42
83	25 to 299 ..... farms reporting 1959	...	1	22	...	7	138	9	24
84	300 or more ..... farms reporting 1959	...	...	4	...	...	11	...	1
85	Chickens 4 months old and over ..... farms reporting 1959	25	426	1,030	...	581	516	570	597
86	1954	21	866	1,544	4	856	931	942	1,239
87	number 1959	2,674	51,450	91,612	...	41,695	116,244	134,807	180,974
88	1954	4,749	99,324	114,654	3,090	64,920	144,771	173,676	270,248
	Farms reporting by number of chickens 4 months old and over—								
89	Under 50 ..... farms reporting 1959	12	241	641	...	367	232	354	243
90	50 to 399 ..... farms reporting 1959	10	164	357	...	202	232	168	243
91	400 to 799 ..... farms reporting 1959	3	10	17	...	6	24	16	59
92	800 to 1,599 ..... farms reporting 1959	...	7	8	...	4	15	13	28
93	1,600 to 3,199 ..... farms reporting 1959	...	...	4	...	2	9	9	17
94	3,200 or more ..... farms reporting 1959	...	4	3	...	...	4	10	7
95	Turkey hens kept for breeding ..... farms reporting 1959	...	3	13	...	4	1	1	4
96	1954	...	8	37	...	10	7	7	12
97	number 1959	...	16	9,017	...	1,333	2	25	259
98	1954	...	25	17,031	...	84	25	26	4,490

FARMS: CENSUSES OF 1959 AND 1954—Continued

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
958	11	...	1,236	2,167	1,254	1,211	1,167	714	1,528	2,136	86	1	1
1,135	33	...	1,814	2,785	1,663	1,613	1,351	992	2,189	2,485	143	1	2
39,290	343	...	22,393	81,452	45,415	38,164	52,128	19,735	37,315	77,926	3,416	200	3
39,469	1,412	...	24,183	90,386	48,956	40,268	52,069	21,192	43,619	81,006	5,020	200	4
923	10	...	1,068	2,016	1,117	1,076	1,122	607	1,361	2,025	72	1	5
1,095	27	...	1,620	2,650	1,548	1,462	1,310	905	2,023	2,399	136	1	6
25,430	260	...	11,399	51,732	26,344	19,686	38,906	9,354	20,921	49,104	2,324	200	7
24,898	1,115	...	12,993	56,267	29,189	20,705	38,782	10,807	24,646	50,752	3,365	200	8
895	8	...	924	1,937	1,034	982	1,096	522	1,288	1,987	67	1	9
1,077	21	...	1,522	2,618	1,485	1,401	1,281	827	1,963	2,375	124	1	10
24,965	217	...	10,046	50,267	24,966	18,172	37,284	7,834	20,291	48,271	2,194	200	11
24,608	926	...	12,008	55,649	27,698	19,149	38,349	9,109	24,056	49,732	3,209	200	12
887	6	...	1,014	1,986	1,117	1,054	973	612	1,399	2,005	69	...	13
1,043	10	...	1,403	2,549	1,438	1,411	1,111	810	1,890	2,198	113	...	14
12,510	52	...	7,798	26,012	16,401	15,220	11,646	7,556	14,436	25,664	913	...	15
13,018	178	...	8,481	30,494	17,382	16,297	11,823	7,501	16,340	26,925	1,374	...	16
666	8	...	809	1,509	798	722	688	449	860	1,403	45	...	17
837	20	...	975	1,914	989	939	796	559	1,240	1,607	92	...	18
1,350	31	...	3,196	3,708	2,670	3,258	1,576	2,825	1,958	3,158	179	...	19
1,553	119	...	2,709	3,625	2,385	3,266	1,464	2,884	2,633	3,329	281	...	20
11	...	...	59	27	39	58	30	34	48	34	5	...	21
55	2	...	271	157	128	164	68	99	211	118	13	...	22
50	1	...	270	176	130	143	43	108	243	166	14	...	23
94	2	...	233	276	161	192	73	133	282	284	9	...	24
433	4	...	301	955	456	387	507	227	549	1,019	22	...	25
285	1	...	90	490	291	219	398	90	177	452	14	...	26
30	1	...	12	86	49	48	48	23	18	63	9	1	27
39	...	...	200	156	113	138	61	82	179	114	13	...	28
102	2	...	476	303	200	283	89	209	403	287	20	...	29
162	4	...	175	349	201	233	90	125	337	443	5	...	30
231	2	...	128	475	246	200	185	104	237	530	4	...	31
305	...	...	69	543	260	163	475	61	164	509	17	...	32
71	2	...	15	137	75	41	178	18	35	115	4	...	33
4	...	...	5	35	13	15	27	3	3	18	3	...	34
9	...	...	...	18	9	3	17	5	3	9	6	1	35
39	...	...	181	158	107	144	59	74	175	107	12	...	36
88	2	...	399	253	164	229	86	181	354	272	18	...	37
159	3	...	143	348	186	207	98	105	325	443	4	...	38
229	1	...	119	463	238	196	186	90	235	527	5	...	39
297	...	...	65	533	247	154	461	52	160	501	16	...	40
83	2	...	17	182	92	52	206	20	39	137	12	1	41
202	13	...	337	596	355	330	275	187	473	613	53	...	42
305	27	...	546	1,115	567	444	319	268	937	962	71	...	43
469	122	...	850	1,444	1,208	862	719	563	1,071	1,416	267	...	44
671	196	...	1,153	2,362	1,381	969	674	607	1,871	2,141	252	...	45
185	3	...	653	395	315	490	111	335	441	384	11	...	46
252	6	...	983	645	547	724	164	429	664	575	15	...	47
726	29	...	8,546	2,946	4,244	7,607	2,180	8,597	2,640	1,771	57	...	48
904	158	...	8,461	3,932	4,763	6,260	2,129	6,057	2,521	1,792	62	...	49
81	2	...	368	192	155	260	50	212	230	181	5	...	50
96	6	...	498	300	249	346	62	241	288	253	7	...	51
356	14	...	4,895	1,508	2,226	4,372	1,346	5,242	1,583	973	26	...	52
383	116	...	5,058	1,959	2,417	3,589	967	3,479	1,243	894	19	...	53
126	3	...	507	256	220	364	71	267	302	270	7	...	54
177	4	...	732	421	396	545	127	319	472	393	10	...	55
370	15	...	3,651	1,438	2,018	3,235	834	3,355	1,057	798	31	...	56
521	42	...	3,403	1,973	2,346	2,671	1,162	2,578	1,278	898	43	...	57
172	2	...	420	354	231	328	91	165	379	347	9	...	58
10	1	...	153	24	47	85	8	75	42	24	2	...	59
3	...	...	69	10	31	61	6	77	18	11	...	...	60
...	...	...	11	7	6	16	6	18	2	2	...	...	61
28	5	...	118	64	87	214	62	126	61	109	27	...	62
30	11	...	139	54	107	232	66	144	42	112	34	...	63
356	129	...	4,767	729	2,124	18,035	659	9,241	778	3,205	340	...	64
482	347	...	4,854	1,330	2,054	18,302	942	9,523	485	2,368	511	...	65
16	5	...	98	39	67	175	37	110	41	80	17	...	66
24	9	...	121	45	83	192	48	123	28	83	26	...	67
102	41	...	1,983	203	760	7,266	149	3,513	198	1,105	91	...	68
145	100	...	1,733	538	689	6,815	282	3,583	174	774	191	...	69
25	5	...	107	51	79	195	50	116	54	95	26	...	70
26	11	...	120	51	88	218	60	142	34	97	29	...	71
254	88	...	2,784	526	1,364	10,769	510	5,728	580	2,100	249	...	72
337	247	...	3,121	792	1,365	11,487	660	5,940	311	1,594	320	...	73
23	5	...	104	47	77	193	49	116	53	91	24	...	74
26	11	...	117	48	83	217	59	138	33	92	28	...	75
235	83	...	2,597	454	1,245	10,240	460	5,495	535	1,959	214	...	76
320	219	...	2,956	714	1,250	11,106	603	5,620	283	1,428	262	...	77
16	3	...	75	27	56	150	31	96	31	66	18	...	78
11	9	...	81	30	52	162	43	109	19	64	21	...	79
19	5	...	187	72	119	529	50	233	45	141	35	...	80
17	28	...	165	78	115	381	57	320	28	166	58	...	81
25	2	...	59	56	59	73	57	30	54	73	24	...	82
3	3	...	57	8	28	128	5	92	7	35	3	...	83
...	...	...	2	...	...	13	...	4	...	1	...	...	84
499	13	...	923	1,064	675	762	646	456	811	947	77	2	85
771	46	...	1,728	1,829	1,266	1,387	984	742	1,618	1,528	114	...	86
65,775	6,814	...	264,270	150,241	218,826	255,024	430,778	134,910	221,461	299,576	51,489	446	87
84,328	16,532	...	304,358	222,307	290,362	361,940	420,465	166,977	306,520	366,122	34,528	...	88
293	5	...	392	639	293	319	350	184	425	550	41	1	89
180	7	...	389	355	266	274	165	195	277	247	29	...	90
13	...	...	70	32	52	85	29	36	47	52	3	1	91
7	...	...	42	22	30	56	35	17	27	50	1	...	92
3	...	...	19	8	21	16	23	19	24	24	...	...	93
3	1	...	11	8	13	12	44	5	11	24	3	...	94
2	...	...	2	2	7	2	1	...	11	6	2	...	95
1	2	...	12	13	6	11	5	2	12	18	2	...	96
4	...	...	3	54	226	4	15	...	721	27	21	...	97
1	700	...	1,075	849	318	2,465	708	5	426	790	13	...	98

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
1	Cattle and calves ..... farms reporting 1959	897	3	17	3,084	838	229	964	454
2	1954	1,238	4	35	4,016	1,369	312	1,260	678
3	number 1959	26,593	130	607	105,879	21,912	5,557	33,212	9,273
4	1954	31,039	144	1,009	129,780	25,418	7,160	39,713	10,944
5	Cows, including heifers that have calved ..... farms reporting 1959	839	2	15	2,954	783	210	933	399
6	1954	1,154	4	32	3,873	1,227	298	1,232	617
7	number 1959	16,005	63	389	64,222	12,801	3,286	21,229	4,866
8	1954	18,105	67	720	78,761	14,097	4,172	25,020	5,701
9	Milk cows ..... farms reporting 1959	793	2	12	2,901	735	199	916	361
10	1954	1,114	4	28	3,816	1,178	284	1,208	579
11	number 1959	15,421	51	350	62,999	12,378	3,171	20,836	4,454
12	1954	17,459	66	641	77,666	13,735	3,905	24,725	5,293
13	Heifers and heifer calves ..... farms reporting 1959	802	3	9	2,877	730	192	900	387
14	1954	1,065	3	16	3,735	1,133	260	1,163	570
15	number 1959	9,351	61	187	36,805	7,925	1,895	10,639	3,519
16	1954	11,115	67	230	45,636	9,721	2,473	13,102	4,207
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	503	1	8	2,282	457	139	588	272
18	1954	720	3	14	2,882	752	191	836	375
19	number 1959	1,237	6	31	4,852	1,186	376	1,344	888
20	1954	1,819	10	59	5,383	1,600	515	1,591	1,036
	Farms reporting by number on hand:								
	Cattle and calves—								
21	1 ..... farms reporting 1959	33	...	5	35	36	14	13	27
22	2 to 4 ..... farms reporting 1959	97	1	1	164	157	23	59	85
23	5 to 9 ..... farms reporting 1959	113	1	3	196	108	34	69	85
24	10 to 19 ..... farms reporting 1959	152	...	1	478	118	43	136	90
25	20 to 49 ..... farms reporting 1959	326	...	5	1,564	281	89	485	126
26	50 to 99 ..... farms reporting 1959	154	...	...	584	120	24	185	34
27	100 or more ..... farms reporting 1959	22	1	2	63	18	2	17	7
	Cows, including heifers that have calved—								
28	1 ..... farms reporting 1959	89	1	5	146	126	21	45	73
29	2 to 9 ..... farms reporting 1959	193	...	4	456	219	68	136	155
30	10 to 19 ..... farms reporting 1959	193	...	3	806	162	46	252	80
31	20 to 29 ..... farms reporting 1959	172	...	...	805	140	42	235	52
32	30 to 49 ..... farms reporting 1959	144	...	1	612	98	28	219	31
33	50 to 74 ..... farms reporting 1959	38	1	...	102	31	4	35	5
34	75 to 99 ..... farms reporting 1959	6	...	...	19	4	1	6	2
35	100 or more ..... farms reporting 1959	4	...	2	8	3	...	5	1
	Milk cows—								
36	1 ..... farms reporting 1959	86	1	4	147	121	21	42	71
37	2 to 9 ..... farms reporting 1959	174	...	4	435	189	59	132	130
38	10 to 19 ..... farms reporting 1959	181	...	1	801	155	45	249	72
39	20 to 29 ..... farms reporting 1959	165	...	...	796	134	43	232	53
40	30 to 49 ..... farms reporting 1959	140	...	1	597	99	26	219	28
41	50 or more ..... farms reporting 1959	47	1	2	125	37	5	42	7
42	Horses and/or mules ..... farms reporting 1959	299	4	16	1,108	246	79	271	138
43	1954	509	1	20	2,041	506	117	497	200
44	number 1959	668	106	139	2,621	647	301	600	400
45	1954	1,116	5	129	4,413	1,121	275	1,040	442
46	Hogs and pigs ..... farms reporting 1959	214	2	5	894	198	50	205	193
47	1954	383	5	6	1,102	477	81	371	275
48	number 1959	1,254	53	1,359	5,308	2,019	1,089	919	1,394
49	1954	1,988	671	835	4,747	2,062	1,037	1,566	1,264
50	Born since June 1 ..... farms reporting 1959	86	1	3	474	93	22	75	103
51	1954	176	4	3	514	206	43	166	132
52	number 1959	691	10	465	2,717	1,001	565	407	916
53	1954	1,081	402	454	2,373	981	526	823	711
54	Born before June 1 ..... farms reporting 1959	156	2	5	552	147	34	159	146
55	1954	269	5	5	732	337	50	264	204
56	number 1959	563	43	894	2,591	1,018	524	512	478
57	1954	907	269	381	2,374	1,081	511	743	553
	Farms reporting by number of hogs and pigs—								
58	Under 10 ..... farms reporting 1959	189	1	1	825	161	36	180	162
59	10 to 24 ..... farms reporting 1959	18	...	...	53	24	7	22	21
60	25 to 99 ..... farms reporting 1959	5	1	1	12	9	6	3	8
61	100 or more ..... farms reporting 1959	2	...	3	4	4	1	...	2
62	Sheep and lambs ..... farms reporting 1959	90	2	5	144	57	13	61	146
63	1954	117	...	12	136	81	20	86	149
64	number 1959	2,583	3	117	4,675	1,160	659	1,420	9,233
65	1954	2,879	...	157	2,579	1,536	443	1,815	8,369
66	Lambs under 1 year old ..... farms reporting 1959	66	1	3	107	40	11	50	134
67	1954	94	...	8	90	57	15	65	124
68	number 1959	693	1	34	1,632	281	181	448	3,732
69	1954	894	...	40	723	409	164	493	2,722
70	Sheep 1 year old and over ..... farms reporting 1959	81	2	5	134	53	13	53	141
71	1954	101	...	11	128	71	19	76	139
72	number 1959	1,890	2	83	3,043	879	478	972	5,501
73	1954	1,985	...	117	1,856	1,127	279	1,322	5,647
74	Ewes ..... farms reporting 1959	79	2	4	131	51	12	50	140
75	1954	95	...	9	123	69	18	74	139
76	number 1959	1,776	2	28	2,857	805	426	897	5,292
77	1954	1,782	...	72	1,707	1,062	258	1,162	5,458
78	Rams and wethers ..... farms reporting 1959	64	...	4	92	32	10	37	103
79	1954	78	...	9	59	39	15	46	103
80	number 1959	114	...	55	186	74	52	75	209
61	1954	203	...	45	149	65	21	160	189
	Farms reporting by number of sheep and lambs—								
82	Under 25 ..... farms reporting 1959	54	2	3	98	41	6	41	45
83	25 to 299 ..... farms reporting 1959	36	...	2	45	16	6	20	99
64	300 or more ..... farms reporting 1959	...	...	...	1	...	1	...	2
85	Chickens 4 months old and over ..... farms reporting 1959	580	11	20	1,460	500	126	484	289
86	1954	966	14	46	2,137	1,167	239	791	523
87	number 1959	199,178	3,850	70,445	138,751	126,165	70,114	121,475	124,586
88	1954	269,515	3,865	36,121	148,792	162,765	60,118	166,937	216,275
	Farms reporting by number of chickens 4 months old and over—								
89	Under 50 ..... farms reporting 1959	262	3	2	956	253	70	272	110
90	50 to 399 ..... farms reporting 1959	209	3	5	464	187	42	158	107
91	400 to 799 ..... farms reporting 1959	45	4	2	18	22	3	23	32
92	800 to 1,599 ..... farms reporting 1959	33	1	2	8	17	3	12	19
93	1,600 to 3,199 ..... farms reporting 1959	16	...	2	9	14	4	10	15
94	3,200 or more ..... farms reporting 1959	15	...	7	5	7	4	9	6
95	Turkey hens kept for breeding ..... farms reporting 1959	4	...	...	26	...	2	...	1
96	1954	6	...	2	42	6	7	2	2
97	number 1959	212	...	...	348	...	815	...	3
98	1954	107	...	37	321	413	953	9	9

FARMS: CENSUSES OF 1959 AND 1954—Continued

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
466	2,117	224	731	905	761	665	162	1,452	1,226	78	1,382	549	1
694	2,620	381	1,029	1,263	1,084	938	380	1,811	1,619	136	1,710	796	2
13,214	57,966	3,197	19,591	30,415	25,210	16,839	1,938	55,006	30,107	2,751	54,958	13,795	3
14,319	60,100	4,218	22,624	34,417	27,546	19,628	2,845	59,228	30,029	3,991	56,330	16,495	4
410	1,949	162	681	843	697	617	150	1,378	1,045	65	1,281	492	5
635	2,477	338	992	1,169	974	892	346	1,747	1,451	108	1,605	728	6
6,824	32,663	1,955	11,413	17,885	13,484	10,555	1,162	32,990	15,683	1,510	33,092	7,270	7
7,629	34,245	2,685	13,819	19,179	14,917	12,102	1,576	34,281	16,004	2,230	33,866	8,774	8
376	1,829	151	655	812	637	588	147	1,349	924	56	1,231	440	9
578	2,397	313	967	1,130	927	864	337	1,717	1,364	98	1,567	687	10
6,349	30,638	1,878	11,089	17,356	12,633	10,259	1,090	32,497	14,028	1,171	32,401	6,466	11
6,944	32,565	2,585	13,395	18,210	14,008	11,648	1,474	33,648	14,406	2,030	33,154	8,054	12
408	1,877	100	670	834	680	545	112	1,359	1,030	62	1,277	472	13
590	2,325	163	888	1,123	953	745	239	1,691	1,292	102	1,554	667	14
5,018	21,695	653	7,323	10,973	9,804	5,492	591	20,370	12,101	937	19,505	5,391	15
5,616	22,020	780	7,835	13,134	10,577	6,319	991	22,764	11,521	1,267	19,654	6,127	16
287	1,340	152	359	578	496	350	80	798	707	42	896	311	17
415	1,629	170	535	793	665	482	159	1,122	830	80	1,194	450	18
1,372	3,608	589	855	1,557	1,922	792	185	1,646	2,323	304	2,361	1,134	19
1,074	3,835	753	970	2,104	2,052	1,207	278	2,183	2,504	494	2,810	1,594	20
19	76	52	19	21	34	38	20	18	65	3	17	35	21
68	238	80	88	84	103	139	72	89	209	16	73	73	22
68	269	33	71	115	106	110	27	122	189	12	107	70	23
80	392	17	153	127	112	98	17	188	205	13	177	97	24
142	817	22	308	347	245	169	16	629	393	13	577	205	25
77	291	16	81	174	127	91	7	347	139	13	376	57	26
12	34	4	11	37	34	20	3	59	26	8	55	12	27
55	186	70	95	82	103	105	54	79	167	5	73	75	28
119	538	45	176	192	182	210	66	203	316	28	201	136	29
90	522	13	170	146	112	92	14	339	225	7	236	131	30
69	428	10	130	195	140	73	6	339	182	7	288	84	31
65	215	12	83	169	115	92	7	304	125	8	347	53	32
8	48	9	18	46	30	31	1	86	23	5	114	11	33
1	4	1	5	9	12	10	1	21	5	4	18	2	34
3	8	2	4	4	3	4	1	7	2	1	4	...	35
59	187	69	89	87	89	101	61	77	165	5	66	70	36
101	488	36	164	172	157	192	59	192	244	24	178	115	37
80	478	15	171	140	102	90	12	333	204	7	226	120	38
62	419	9	123	190	137	70	6	337	174	5	284	80	39
63	205	10	82	166	109	90	6	300	112	8	342	46	40
11	52	12	26	57	43	45	3	110	25	7	135	9	41
83	682	65	236	263	220	280	117	439	310	49	351	151	42
138	1,045	63	411	417	297	419	258	725	453	91	629	234	43
256	1,617	252	500	707	619	795	245	1,012	664	231	883	296	44
286	2,145	194	846	1,068	601	891	623	1,705	957	455	1,360	425	45
177	719	99	162	209	221	158	86	237	536	12	223	264	46
292	792	164	304	336	409	273	165	426	737	29	403	337	47
3,005	4,347	1,956	791	1,178	2,564	1,370	501	1,777	7,019	914	2,607	4,387	48
4,149	3,356	1,661	1,007	1,210	2,819	2,206	421	1,956	5,957	1,218	2,821	3,445	49
79	347	32	98	114	110	57	36	124	287	7	96	143	50
126	389	66	142	186	224	143	64	174	360	13	191	192	51
1,683	2,416	973	426	748	1,371	640	257	1,106	4,134	449	1,499	2,787	52
2,076	1,813	720	468	747	1,493	1,234	189	959	3,347	781	1,507	2,238	53
140	505	84	84	136	167	122	67	145	391	11	160	210	54
225	518	128	198	191	269	184	122	310	546	23	287	245	55
1,322	1,931	983	365	430	1,193	730	244	671	2,885	465	1,108	1,600	56
2,073	1,543	941	539	463	1,326	972	232	997	2,610	437	1,314	1,207	57
138	619	81	143	184	164	137	75	209	378	4	187	171	58
24	65	7	16	16	33	12	7	19	82	1	18	43	59
9	32	8	2	8	20	4	4	6	68	4	13	42	60
6	3	2	1	1	4	5	...	3	8	3	5	8	61
59	268	24	41	44	85	124	37	89	71	17	80	117	62
75	242	36	40	58	93	114	46	131	74	37	80	137	63
3,211	17,331	192	578	1,569	3,552	1,984	369	3,472	2,183	313	6,381	11,454	64
4,069	13,159	428	394	2,363	3,021	1,748	509	4,066	2,423	648	6,165	11,630	65
49	206	14	27	36	68	90	21	71	53	7	62	104	66
58	201	24	27	43	76	82	31	101	58	24	65	107	67
1,191	7,094	41	142	724	1,388	489	78	855	619	71	3,755	4,570	68
1,285	4,587	117	105	1,516	1,231	541	116	985	760	204	3,677	3,463	69
53	245	21	36	37	77	113	31	84	63	17	68	112	70
70	227	32	34	48	80	100	42	118	69	34	66	129	71
2,020	10,237	151	436	845	2,164	1,495	291	2,617	1,564	242	2,626	6,884	72
2,784	8,572	311	289	847	1,790	1,207	393	3,081	1,663	444	2,488	8,167	73
52	241	19	35	36	74	109	31	84	61	16	67	108	74
68	221	29	31	46	79	92	39	115	65	31	63	127	75
1,922	9,893	138	404	775	2,020	1,369	276	2,494	1,456	224	2,340	6,600	76
2,581	8,099	233	255	814	1,690	1,010	359	2,945	1,573	397	2,383	7,568	77
36	169	9	22	26	57	79	12	57	45	12	52	82	78
47	161	22	21	24	54	77	23	67	41	24	51	97	79
98	344	13	32	70	144	126	15	123	108	18	286	284	80
203	473	78	34	33	100	197	34	136	90	47	105	599	81
26	108	22	36	30	47	101	34	47	41	13	41	35	82
31	152	2	5	14	37	23	3	41	30	4	33	75	83
2	8	...	...	...	1	...	...	1	...	...	6	7	84
326	1,144	303	534	503	425	588	117	614	803	91	573	325	85
611	1,638	491	953	862	779	1,036	288	1,118	1,251	224	1,028	611	86
179,763	133,461	238,342	1,143,102	283,062	287,496	682,002	21,065	226,380	215,934	104,184	76,820	147,552	87
189,461	225,167	286,757	833,436	362,274	359,329	540,963	43,531	281,974	287,850	93,449	140,062	202,702	88
107	697	134	175	242	206	234	67	356	336	21	294	129	89
121	382	66	126	134	127	154	36	180	332	39	235	117	90
39	34	26	39	43	29	45	8	30	77	7	31	35	91
31	21	23	48	28	22	55	3	16	33	6	7	29	92
15	7	32	50	37	18	38	2	15	16	9	3	5	93
13	3	22	96	19	23	62	1	17	9	9	3	10	94
3	...	7	1	2	2	3	5	7	4	2	2	4	95
1	9	8	3	5	3	3	3	3	8	6	10	3	96
636	...	1,647	50	7	550	1,184	50	43	14	450	20	153	97
250	463	634	10	31	308	1,503	8	9	120	286	34	407	98

County Table 9.–LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	554,346,761	5,408,195	9,339,465	19,471	9,238,764	15,299,769	12,405,821	14,726,201
2	1954	461,451,305	4,471,780	7,141,699	26,000	7,595,324	12,397,165	9,228,536	13,821,183
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep). farms reporting 1959	58,287	631	1,403	...	1,194	1,927	1,332	2,257
4	1954	69,154	701	1,665	...	1,266	2,355	1,441	2,735
5	value of sales, dollars 1959	75,193,090	838,020	1,638,375	...	1,266,115	2,330,795	1,789,690	2,651,918
6	1954	48,305,381	499,555	916,546	...	703,475	1,336,601	974,740	1,683,153
7	Poultry and poultry products farms reporting 1959	19,433	277	438	1	331	482	579	681
8	1954	35,098	401	771	1	574	951	1,016	1,298
9	value of sales, dollars 1959	70,092,896	980,973	1,051,277	19,471	761,495	1,066,849	1,819,758	1,264,225
10	1954	78,292,073	1,020,732	604,804	26,000	1,013,388	977,254	1,884,674	1,832,740
11	Livestock products other than poultry and poultry products. value of sales, dollars 1959	409,060,775	3,589,202	6,649,813	...	7,211,154	11,902,125	8,796,373	10,810,058
12	1954	334,853,851	2,951,493	5,620,349	...	5,878,461	10,083,310	6,369,122	10,305,290
	LIVESTOCK SOLD ALIVE								
13	Cattle and/or calves sold alive. farms reporting 1959	54,874	556	1,328	...	1,154	1,872	1,242	2,127
14	1954	65,944	620	1,594	...	1,226	2,303	1,353	2,635
15	number 1959	1,025,381	9,468	18,781	...	19,325	32,882	22,473	31,770
16	1954	1,052,464	9,716	18,740	...	17,544	36,134	17,735	33,617
17	dollars 1959	67,295,223	589,965	1,443,970	...	1,228,245	2,143,980	1,564,410	2,505,646
18	1954	41,499,441	370,006	795,496	...	635,856	1,237,524	808,221	1,513,119
19	Cattle, not counting calves farms reporting 1959	40,737	356	1,023	...	869	1,376	897	1,705
20	1954	47,018	441	1,121	...	867	1,667	954	1,934
21	number 1959	266,496	2,189	5,900	...	5,171	8,570	6,083	10,152
22	1954	268,360	2,657	4,912	...	4,301	9,600	5,082	10,422
23	dollars 1959	51,618,015	436,165	1,078,796	...	970,295	1,637,275	1,242,420	2,025,615
24	1954	32,463,311	287,844	599,027	...	503,974	967,317	647,236	1,220,346
	Farms reporting by number of cattle sold–								
25	1 to 4 farms reporting 1959	23,518	261	650	...	516	846	536	981
26	5 to 19 farms reporting 1959	15,023	65	352	...	320	441	306	653
27	20 to 99 farms reporting 1959	2,082	30	16	...	32	89	50	71
28	100 or more farms reporting 1959	114	...	5	...	1	...	5	...
29	Calves farms reporting 1959	48,849	531	1,117	...	974	1,736	1,142	1,912
30	1954	60,443	557	1,480	...	1,097	2,136	1,227	2,349
31	number 1959	758,885	7,279	12,881	...	14,154	24,312	16,390	21,618
32	1954	784,104	7,059	13,828	...	13,243	26,534	12,653	23,195
33	dollars 1959	15,677,208	153,800	365,174	...	257,950	506,705	321,990	480,031
34	1954	9,036,130	82,162	196,469	...	131,882	270,207	160,985	292,773
35	Horses and/or mules sold alive. farms reporting 1959	1,867	20	55	...	32	70	25	82
36	1954	2,152	16	53	...	34	79	49	93
37	number 1959	6,427	40	220	...	52	335	30	231
38	1954	5,186	53	113	...	81	126	111	329
39	dollars 1959	1,110,179	9,000	20,775	...	6,225	45,565	2,800	25,890
40	1954	556,505	5,075	8,313	...	4,116	8,491	10,214	22,624
41	Hogs and pigs sold alive farms reporting 1959	4,925	70	111	...	35	120	196	181
42	1954	7,531	87	160	...	77	179	252	272
43	number 1959	155,880	7,095	1,760	...	515	3,380	6,050	3,396
44	1954	147,305	3,301	2,270	...	1,913	2,684	3,950	4,340
45	dollars 1959	4,832,280	219,945	54,560	...	15,965	104,780	187,550	105,276
46	1954	4,509,420	93,698	53,888	...	54,543	76,619	135,064	135,878
47	Sheep and lambs sold alive farms reporting 1959	3,276	60	181	...	45	45	120	76
48	1954	3,135	77	160	...	31	48	86	38
49	number 1959	139,672	1,365	8,505	...	1,120	2,605	2,495	1,079
50	1954	117,871	2,230	4,699	...	702	981	1,377	762
51	dollars 1959	1,955,408	19,110	119,070	...	15,680	36,470	34,930	15,106
52	1954	1,740,015	30,776	58,849	...	8,960	13,967	21,241	11,532
	SHEEP SHORN AND WOOL								
53	Sheep and/or lambs shorn farms reporting 1959	3,624	86	199	...	49	44	116	61
54	1954	3,810	97	181	...	36	63	114	49
55	number shorn 1959	126,396	2,504	6,627	...	1,024	1,057	2,859	1,380
56	1954	130,599	2,860	6,269	...	711	1,786	2,315	1,198
57	pounds of wool 1959	973,642	18,958	50,877	...	6,810	7,677	24,165	8,779
58	1954	1,002,652	22,119	46,515	...	4,417	10,542	19,113	8,982
59	Lambs shorn farms reporting 1959	333	2	15	...	4	7	10	3
60	number shorn 1959	7,991	4	489	...	43	32	197	75
61	pounds of wool 1959	45,973	9	2,954	...	227	217	1,363	322
62	Other sheep shorn farms reporting 1959	3,524	86	191	...	48	43	115	61
63	number shorn 1959	118,405	2,500	6,138	...	981	1,025	2,662	1,305
64	pounds of wool 1959	927,669	18,949	47,923	...	6,583	7,460	22,802	8,457
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	3,996	54	123	...	35	123	132	81
66	1954	5,380	72	118	...	68	124	190	155
67	number of litters 1959	25,800	1,080	477	...	243	465	847	340
68	1954	29,263	780	450	...	393	585	844	770
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959–								
69	1 or 2 litters farms reporting 1959	1,872	15	72	...	19	71	52	42
70	3 to 9 litters farms reporting 1959	1,455	16	38	...	7	41	53	28
71	10 to 19 litters farms reporting 1959	412	6	10	...	6	8	18	9
72	20 to 39 litters farms reporting 1959	169	8	3	...	2	3	7	2
73	40 to 69 litters farms reporting 1959	61	4	...	...	1	...	2	...
74	70 or more litters farms reporting 1959	27	5	...	...	...	...	...	...
75	June 2 to November 30 farms reporting 1959	3,106	45	95	...	29	98	99	67
76	1954	3,756	50	88	...	54	79	124	114
77	number of litters 1959	12,979	457	277	...	159	257	394	203
78	1954	12,917	336	230	...	187	308	341	314
79	December 1 to June 1 farms reporting 1959	2,827	44	78	...	18	73	106	53
80	1954	4,071	66	82	...	55	88	149	114
81	number of litters 1959	12,821	623	200	...	84	208	453	137
82	1954	16,346	444	220	...	206	277	503	456

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
3,701,506	17,718,076	10,444,374	12,727,289	12,836,689	23,480,946	13,275,582	14,313,827	2,104,555	7,222,695	3,002,484	10,207,312	4,504,799	1
3,901,488	14,619,603	8,161,041	8,407,461	9,084,263	19,792,138	11,843,129	12,101,684	2,297,307	7,492,572	2,294,756	8,086,800	4,399,027	2
502	1,588	1,299	843	986	2,079	731	1,773	406	980	406	1,054	526	3
616	1,826	1 537	872	947	2,387	878	2,061	502	1,361	455	1,225	707	4
436,490	1,572,375	1,146,524	1,388,665	1,776,770	3,183,933	1,648,916	2,714,313	394,100	804,350	426,530	1,805,483	489,519	5
301,760	1,430,967	686,448	727,482	771,470	1,569,448	1,512,296	1,770,767	259,543	649,053	188,921	1,566,534	359,954	6
226	413	228	323	224	467	279	831	136	205	177	415	210	7
453	646	406	493	321	860	429	1,491	204	447	253	742	455	8
1,183,139	1,266,205	101,282	1,608,778	763,977	1,850,861	1,535,545	1,855,685	134,936	197,087	293,242	1,088,278	661,450	9
1,271,151	1,564,231	226,737	1,406,474	927,696	1,957,000	1,887,040	2,386,455	367,164	459,775	409,728	1,128,366	912,578	10
2,081,877	14,879,496	9,196,568	9,729,846	10,295.942	18,446,152	10,091,121	9,743,829	1,575,519	6,221,258	2,282,712	7,313,551	3,353,830	11
2,328,577	11,624,405	7,247,856	6,273,505	7,385,097	16,265,690	8,443,793	7,944,462	1,670,600	6,383,744	1,696,107	5,391,900	3,126,495	12
432	1,567	1,279	772	965	2,023	661	1,678	376	950	391	888	491	13
577	1,806	1,524	827	933	2,355	826	1,868	475	1,331	435	1,095	671	14
4,622	35,005	22,286	19,101	25,385	50,998	20,803	28,645	4,853	15,165	6,594	17,755	8,243	15
6,092	35,960	23,031	16,437	20,519	53,756	22,536	26,241	5,403	20,513	5,779	16,615	10,612	16
345,790	1,517,797	1,017,575	1,257,291	1,633,050	3,117,308	1,455,230	2,270,043	354,055	779,315	415,770	1,437,082	384,584	17
247,348	1,398,468	624,080	653,016	730,296	1,518,751	1,346,977	1,278,035	213,800	619,124	175,236	994,327	319,653	18
287	1,122	822	616	820	1,565	517	1,280	226	675	251	677	339	19
383	1,302	1,017	618	690	1,768	634	1,326	328	826	265	766	474	20
1,527	7,436	4,070	4,613	6,578	13,118	5,273	8,233	1,421	2,910	1,572	5,712	1,656	21
1,603	9,853	4,241	3,940	4,155	11,712	7,018	6,902	1,527	4,049	1,077	5,601	2,386	22
284,530	1,061,007	720,103	923,426	1,245,345	2,620,160	1,104,947	1,627,965	270,938	577,400	287,240	1,137,392	286,779	23
184,474	1,161,592	466,718	492,384	553,965	1,251,322	1,136,216	934,654	166,658	469,912	113,284	811,663	252,216	24
185	606	532	336	400	798	240	745	160	460	136	305	247	25
95	482	267	237	355	642	208	453	59	205	105	306	81	26
7	29	23	38	60	110	66	82	2	10	10	65	11	27
...	5	...	5	5	15	3	...	5	...	...	1	...	28
296	1,492	1,188	697	870	1,927	585	1,425	336	855	356	802	439	29
509	1,710	1,433	759	898	2,257	749	1,691	418	1,241	407	973	615	30
3,095	27,569	18,216	14,488	18,807	37,880	15,530	20,412	3,432	12,255	5,022	12,043	6,587	31
4,489	26,107	18,790	12,497	16,364	42,044	15,518	19,339	3,876	16,464	4,702	11,014	8,226	32
61,260	456,790	297,472	333,865	387,705	497,148	350,283	642,078	83,117	201,915	128,530	299,690	97,805	33
62,874	236,876	157,362	160,632	176,331	267,429	210,761	343,381	47,142	149,212	61,952	182,664	67,437	34
30	40	53	27	41	77	23	20	45	30	15	22	16	35
21	65	72	19	38	91	24	57	25	74	20	29	23	36
60	235	89	158	271	192	32	150	65	65	30	85	160	37
43	116	107	144	65	166	127	142	57	170	43	55	122	38
13,750	25,060	12,040	19,880	49,550	29,530	16,515	44,125	6,925	11,875	6,225	10,140	18,550	39
4,987	8,357	7,586	11,512	4,343	26,465	18,021	17,505	3,155	10,503	5,165	8,180	13,392	40
50	51	27	55	25	46	24	267	50	45	10	218	35	41
57	67	54	95	40	87	79	386	43	68	43	337	81	42
2,130	604	3,629	2,230	2,970	675	5,101	11,955	890	350	65	7,341	2,685	43
1,332	758	1,549	1,626	1,159	967	3,358	11,866	1,057	954	395	7,306	957	44
66,030	18,724	112,499	69,130	92,070	20,925	158,131	370,605	27,590	10,850	2,015	227,571	83,235	45
37,820	15,824	50,356	43,304	34,419	16,291	123,257	456,376	30,286	14,846	7,313	271,036	17,475	46
25	26	11	107	20	70	75	80	25	15	5	121	25	47
35	24	12	76	11	41	66	66	29	11	5	128	46	48
780	771	315	3,026	150	1,155	1,360	2,110	395	165	180	9,335	225	49
933	616	298	1,457	164	563	1,572	1,316	1,094	342	102	17,016	705	50
10,920	10,794	4,410	42,364	2,100	16,170	19,040	29,540	5,530	2,310	2,520	130,690	3,150	51
11,605	8,318	4,426	19,650	2,412	7,941	24,041	18,851	12,302	4,580	1,207	292,991	9,434	52
40	49	11	78	20	55	80	66	37	28	19	108	50	53
42	32	22	84	16	53	86	69	37	18	12	132	62	54
1,092	1,080	333	2 784	443	1,350	1,497	2,013	653	872	250	4,797	1,245	55
1,180	1,120	435	1,918	371	1,150	2,417	2,054	1,389	435	174	7,366	1,184	56
8,731	6,506	3,008	21,525	3,470	9,430	12,341	15,867	5,105	6,222	1,926	37,335	8,935	57
8,118	8,631	3,036	15,093	2,873	7,569	17,093	16,074	12,646	3,184	1,445	54,869	8,930	58
2	5	...	4	1	5	8	11	4	1	1	17	6	59
8	89	...	69	2	27	74	119	16	200	1	1,046	52	60
34	326	...	338	13	124	385	682	114	1,000	7	5,155	290	61
40	48	11	76	19	54	77	61	34	27	19	106	45	62
1,084	991	333	2,715	441	1,323	1,423	1,894	637	672	249	3,751	1,193	63
8,697	6,180	3,008	21,187	3,457	9,306	11,956	15,185	4,991	5,222	1,919	32,180	8,645	84
33	43	34	51	32	47	40	194	30	48	28	198	26	65
40	51	45	71	41	79	68	235	33	61	30	248	55	88
238	134	316	280	420	182	949	1,614	222	198	73	1,264	160	67
284	194	361	323	135	232	711	2,309	217	253	86	1,364	191	68
13	26	18	18	19	29	12	83	14	32	19	73	8	69
11	15	8	25	10	15	17	71	11	10	9	84	15	70
6	2	3	7	1	2	2	23	2	4	...	27	1	71
3	...	4	1	...	1	1	6	1	2	...	14	2	72
...	...	...	...	...	...	4	10	2	...	...	...	...	73
...	...	1	...	2	...	4	1	...	...	...	...	...	74
26	39	26	44	21	35	34	139	23	36	19	163	21	75
31	34	31	48	29	47	42	181	27	42	20	184	32	76
110	75	145	132	224	96	471	746	88	116	36	608	55	77
140	92	180	144	63	95	263	1,023	94	113	36	618	83	78
23	26	25	39	23	33	31	154	22	26	19	150	19	79
30	35	31	60	28	61	61	169	26	41	22	192	45	80
128	59	171	148	196	86	478	868	134	82	37	656	105	81
144	102	181	179	72	137	448	1,286	123	140	50	746	108	82

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	9,637	12,928,746	21,288,389	161,000	11,795,859	10,198,322	16,728,084	8,493,241
2	1954	32,036	10,046,865	16,593,624	214,698	9,306,155	7,781,496	12,731,989	7,655,013
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep). farms reporting 1959	10	1,265	2,070	5	1,122	1,031	1,368	925
4	1954	12	1,388	2,527	4	1,341	1,178	1,516	1,268
5	value of sales, dollars 1959	2,500	1,403,620	2,992,355	21,000	1,226,994	2,075,377	1,998,367	1,721,480
6	1954	1,846	782,111	1,509,280	13,812	721,350	1,329,579	1,214,262	1,233,886
7	Poultry and poultry products farms reporting 1959	16	222	527	...	329	316	306	426
8	1954	18	451	864	2	504	615	561	906
9	value of sales, dollars 1959	7,102	257,777	1,543,495	...	170,026	477,955	627,085	910,263
10	1954	24,617	418,074	1,265,147	33,275	218,715	562,486	872,855	1,494,505
11	Livestock products other than poultry and poultry products. value of sales, dollars 1959	35	11,267,349	16,752,539	140,000	10,398,839	7,644,990	14,102,632	5,861,498
12	1954	5,573	8,846,680	13,819,197	167,611	8,366,090	5,889,431	10,644,872	4,926,622
	LIVESTOCK SOLD ALIVE								
13	Cattle and/or calves sold alive. farms reporting 1959	5	1,250	2,035	5	1,097	931	1,333	820
14	1954	10	1,381	2,483	4	1,326	1,080	1,497	1,151
15	number 1959	10	27,524	43,340	105	25,423	19,191	31,766	15,653
16	1954	40	27,254	44,934	185	26,947	18,674	30,117	16,406
17	dollars 1959	2,000	1,392,555	2,874,243	21,000	1,174,518	1,717,758	1,959,317	1,385,920
18	1954	1,307	747,185	1,423,639	13,812	693,639	956,327	1,176,724	931,215
19	Cattle, not counting calves farms reporting 1959	5	904	1,640	5	826	760	1,023	620
20	1954	2	990	1,867	4	1,026	787	1,119	820
21	number 1959	10	5,274	11,101	105	4,528	6,736	7,793	5,893
22	1954	2	4,924	9,102	108	4,530	5,727	7,284	5,670
23	dollars 1959	2,000	1,042,105	2,210,181	21,000	794,021	1,359,049	1,521,146	1,084,860
24	1954	135	541,121	1,016,622	13,080	488,701	772,571	961,131	732,860
	Farms reporting by number of cattle sold—								
25	1 to 4 farms reporting 1959	5	537	891	...	479	370	460	310
26	5 to 19 farms reporting 1959	...	330	634	...	322	331	500	262
27	20 to 99 farms reporting 1959	...	36	112	5	25	54	56	42
28	100 or more farms reporting 1959	...	1	3	...	...	5	7	6
29	Calves farms reporting 1959	...	1,158	1,851	...	1,046	811	1,258	648
30	1954	9	1,294	2,367	3	1,263	989	1,413	976
31	number 1959	...	22,250	32,239	...	20,895	12,455	23,973	9,760
32	1954	38	22,330	35,832	77	22,417	12,947	22,833	10,736
33	dollars 1959	...	350,450	664,062	...	380,497	358,709	438,171	301,060
34	1954	1,172	206,064	407,017	732	204,938	183,756	215,593	198,355
35	Horses and/or mules sold alive. farms reporting 1959	5	20	54	...	35	43	41	20
36	1954	1	35	67	...	45	34	40	28
37	number 1959	5	35	213	...	65	105	72	25
38	1954	2	219	146	...	86	126	74	54
39	dollars 1959	500	3,750	32,430	...	11,400	69,150	10,375	2,140
40	1954	100	23,516	9,677	...	5,711	30,176	5,478	4,340
41	Hogs and pigs sold alive farms reporting 1959	...	10	86	...	70	149	65	216
42	1954	4	40	166	...	97	249	87	306
43	number 1959	...	175	1,620	...	1,260	3,005	785	9,290
44	1954	7	602	2,434	...	970	5,115	997	7,660
45	dollars 1959	...	5,425	50,220	...	39,060	93,155	24,335	287,990
46	1954	439	10,905	47,764	...	19,536	150,001	23,949	266,597
47	Sheep and lambs sold alive farms reporting 1959	...	15	28	...	27	193	25	65
48	1954	...	5	30	...	16	215	19	60
49	number 1959	...	135	2,533	...	144	13,951	310	3,245
50	1954	...	37	2,014	...	172	13,497	536	2,090
51	dollars 1959	...	1,890	35,462	...	2,016	195,314	4,340	45,430
52	1954	...	505	28,200	...	2,464	193,075	8,111	31,734
	SHEEP SHORN AND WOOL								
53	Sheep and/or lambs shorn farms reporting 1959	2	17	62	...	30	204	30	54
54	1954	2	8	37	1	23	237	30	75
55	number shorn 1959	11	184	3,304	...	369	12,794	381	1,477
56	1954	13	64	2,206	3	303	14,036	635	2,714
57	pounds of wool 1959	80	1,598	21,986	...	2,777	100,658	3,129	11,848
58	1954	118	458	15,292	20	1,744	106,917	5,498	22,383
59	Lambs shorn farms reporting 1959	...	2	3	...	...	27	...	3
60	number shorn 1959	...	18	76	...	...	1,072	...	49
61	pounds of wool 1959	...	157	449	...	...	6,682	...	282
62	Other sheep shorn farms reporting 1959	2	16	60	...	30	198	30	54
63	number shorn 1959	11	166	3,228	...	369	11,722	381	1,428
64	pounds of wool 1959	80	1,441	21,537	...	2,777	93,976	3,129	11,566
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	1	22	95	...	37	138	46	135
66	1954	...	34	122	...	73	182	63	210
67	number of litters 1959	1	96	384	...	180	799	129	1,004
68	1954	...	143	518	...	211	978	223	1,474
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
69	1 or 2 litters farms reporting 1959	1	8	57	...	19	56	26	46
70	3 to 9 litters farms reporting 1959	...	11	26	...	11	57	20	57
71	10 to 19 litters farms reporting 1959	...	3	10	...	5	16	...	16
72	20 to 39 litters farms reporting 1959	...	...	1	...	2	8	...	15
73	40 to 69 litters farms reporting 1959	...	...	1	...	...	1	...	1
74	70 or more litters farms reporting 1959	...	...	...	...	...	...	...	...
75	June 2 to November 30 farms reporting 1959	1	16	69	...	31	102	38	95
76	1954	...	20	84	...	51	137	37	150
77	number of litters 1959	1	42	191	...	91	395	70	497
78	1954	...	45	243	...	96	436	95	628
79	December 1 to June 1 farms reporting 1959	...	15	58	...	25	110	26	117
80	1954	...	31	92	...	53	132	47	167
81	number of litters 1959	...	54	193	...	89	404	59	507
82	1954	...	98	275	...	115	542	128	846

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
10,837,527	498,904	...	6,100,280	20,757,689	12,145,066	11,147,129	18,452,668	5,229,317	9,631,887	20,516,244	1,470,503	274,378	1
7,468,921	1,526,231	...	5,435,283	17,359,926	9,964,866	8,665,145	16,060,838	4,245,193	8,138,712	15,399,327	1,564,459	426,800	2
931	15	...	1,265	2,078	1,269	1,155	1,139	736	1,405	2,039	84	1	3
1,061	32	...	1,517	2,507	1,463	1,453	1,225	954	1,656	2,276	116	2	4
1,061,570	23,850	...	1,396,280	2,476,613	1,699,430	2,287,824	1,444,721	1,890,660	1,309,935	2,203,575	273,629	4,000	5
648,458	124,216	...	1,066,041	1,837,565	1,004,206	1,406,841	1,256,172	1,141,259	828,792	1,359,280	198,886	42,300	6
238	9	...	665	553	446	542	358	315	510	590	50	1	7
435	54	...	1,248	992	853	1,095	579	561	979	944	82	...	8
257,066	310,532	...	1,149,609	706,833	1,103,225	1,785,844	2,407,596	558,133	1,020,273	2,538,443	459,678	9,378	9
357,592	785,705	...	1,560,091	1,000,409	1,368,688	1,953,578	2,857,356	705,555	1,589,174	1,809,069	352,578	...	10
9,518,891	164,522	...	3,554,391	17,574,243	9,342,411	7,073,461	14,600,351	2,780,524	7,301,679	15,774,226	737,196	261,000	11
6,462,871	616,310	...	2,809,151	14,521,952	7,591,972	5,304,726	11,947,310	2,398,379	5,720,746	12,230,978	1,012,995	384,500	12
911	15	...	1,055	2,003	1,229	1,015	1,098	591	1,319	1,999	74	1	13
1,048	23	...	1,286	2,472	1,377	1,292	1,192	837	1,584	2,248	106	2	14
21,195	185	...	11,340	42,061	22,500	17,665	29,899	9,383	19,214	40,147	3,411	25	15
17,786	811	...	12,445	44,167	21,344	17,175	33,473	10,294	18,348	38,338	3,349	286	16
1,039,375	23,850	...	1,121,190	2,338,284	1,514,770	1,832,435	1,400,211	1,134,830	1,252,535	2,106,096	260,711	4,000	17
594,961	104,161	...	779,320	1,728,710	872,837	1,018,632	1,182,380	747,516	769,248	1,306,156	184,833	42,300	18
681	10	...	755	1,468	873	759	882	436	994	1,457	69	1	19
737	20	...	756	1,858	939	898	959	529	1,139	1,636	83	2	20
3,745	60	...	4,375	9,298	6,235	7,101	5,555	4,400	6,209	8,713	1,183	25	21
3,639	360	...	4,418	10,696	5,882	6,461	7,857	4,330	5,145	8,914	1,315	266	22
747,015	13,500	...	826,835	1,834,714	1,225,955	1,525,809	1,030,507	955,140	978,200	1,593,536	189,347	4,000	23
451,672	78,190	...	572,496	1,415,610	677,412	824,202	957,696	590,868	610,746	1,035,853	165,354	42,000	24
350	...	...	505	828	485	410	415	260	641	846	36	...	25
310	10	...	210	553	332	260	436	140	310	549	16	...	26
21	...	...	40	87	55	88	31	24	38	57	17	1	27
...	...	...	...	...	1	1	...	12	5	5	...	...	28
866	15	...	765	1,817	1,089	833	1,038	485	1,039	1,879	58	...	29
1,008	13	...	1,123	2,250	1,235	1,146	1,135	714	1,405	2,122	93	1	30
17,450	125	...	6,965	32,763	16,265	10,564	24,344	4,983	13,005	31,434	2,228	...	31
14,147	451	...	8,027	33,471	15,462	10,714	25,616	5,964	13,203	29,424	2,034	20	32
292,360	10,350	...	294,355	503,570	288,815	306,626	369,704	179,690	274,335	512,560	71,364	...	33
143,289	25,971	...	206,824	313,100	195,425	194,430	224,684	156,648	158,502	270,303	19,479	300	34
25	...	...	75	32	35	10	16	35	10	86	10	...	35
18	2	...	42	59	46	39	11	27	74	70	6	...	36
35	...	...	130	83	280	10	177	185	10	215	145	...	37
42	13	...	115	124	129	181	20	49	121	137	19	...	38
5,775	...	...	16,425	17,409	67,425	8,350	23,875	92,925	1,625	25,880	11,000	...	39
37,127	13,600	...	9,473	23,445	9,479	14,675	1,996	5,799	9,088	12,102	1,665	...	40
15	...	...	360	101	101	222	25	218	141	81	...	...	41
43	4	...	539	147	204	354	43	294	173	95	4	...	42
270	...	...	7,425	3,720	3,425	10,245	345	11,575	1,675	1,723	...	...	43
555	278	...	8,129	2,771	3,996	6,545	2,241	7,178	2,227	1,424	231	...	44
8,370	...	...	230,175	115,320	106,175	317,595	10,695	358,825	51,925	53,413	...	...	45
14,336	3,344	...	245,253	78,920	110,834	213,807	65,342	284,266	47,596	24,253	8,665	...	46
15	...	...	75	40	65	171	25	165	20	62	16	...	47
11	10	...	100	26	55	180	25	134	16	51	15	...	48
575	...	...	2,035	400	790	9,246	710	21,720	275	1,299	137	...	49
163	208	...	2,425	472	751	9,837	388	7,040	203	1,020	231	...	50
8,050	...	...	28,490	5,600	11,060	129,444	9,940	304,080	3,850	18,186	1,918	...	51
2,034	3,111	...	31,995	6,490	11,056	159,727	6,454	103,678	2,860	16,769	3,723	...	52
15	5	...	102	37	68	190	38	116	42	79	18	...	53
20	10	...	112	42	79	212	44	141	24	68	20	...	54
222	87	...	3,100	516	1,311	11,427	529	6,583	670	2,295	233	...	55
358	232	...	3,105	791	1,452	11,739	596	6,147	317	1,763	273	...	56
1,491	709	...	28,936	4,379	9,992	94,045	4,227	55,503	5,282	15,750	1,729	...	57
2,924	1,679	...	27,880	6,232	11,775	96,842	4,509	51,324	2,501	11,782	1,485	...	58
1	...	...	11	3	3	15	5	23	8	6	2	...	59
2	...	...	167	50	14	215	18	894	89	83	24	...	60
15	...	...	942	380	57	1,245	96	5,867	514	373	120	...	61
14	5	...	101	36	67	188	36	114	39	77	18	...	62
220	87	...	2,933	466	1,297	11,212	511	5,689	581	2,212	209	...	63
1,476	709	...	27,994	3,999	9,935	92,800	4,131	49,636	4,768	15,377	1,609	...	64
19	1	...	294	63	97	172	22	194	89	61	3	...	65
32	3	...	364	109	144	250	37	177	123	79	2	...	66
58	11	...	1,400	519	702	1,289	366	1,595	319	235	11	...	67
134	56	...	1,727	616	893	1,174	349	1,213	463	336	32	...	68
11	...	...	150	30	38	59	8	59	51	36	2	...	69
8	...	...	109	20	42	70	5	85	32	20	1	...	70
...	1	...	25	5	9	25	3	32	5	4	...	...	71
...	...	...	7	6	5	16	3	13	1	1	...	...	72
...	...	...	3	1	2	2	1	4	...	...	...	...	73
...	...	...	...	1	1	...	2	1	...	...	...	...	74
17	1	...	215	54	75	139	15	152	74	51	1	...	75
20	3	...	259	71	108	172	26	127	79	53	1	...	76
35	6	...	705	250	364	640	198	879	176	126	5	...	77
58	26	...	744	288	364	530	142	517	181	146	1	...	78
9	1	...	209	41	70	133	17	149	53	37	3	...	79
27	2	...	284	80	111	193	25	139	90	65	2	...	80
23	5	...	695	269	338	649	168	716	143	109	6	...	81
76	30	...	983	328	529	644	207	696	282	190	31	...	82

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
1	Value of sales of livestock and/or livestock products including dairy products · dollars 1959	7,295,431	26,874	436,738	21,232,091	4,969,251	1,447,009	9,193,242	2,812,434
2	1954	6,442,903	53,561	541,601	19,421,337	4,893,860	1,560,956	8,119,885	2,625,459
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep) · farms reporting 1959	955	10	12	3,005	699	206	913	462
4	1954	1,017	4	28	3,724	969	278	1,201	536
5	value of sales, dollars 1959	1,039,600	12,750	29,820	3,224,538	609,895	161,225	1,227,129	570,210
6	1954	591,621	28,950	61,880	2,026,026	548,564	133,405	645,221	338,579
7	Poultry and poultry products · farms reporting 1959	384	8	17	671	283	77	288	208
8	1954	662	11	40	1,050	620	129	539	386
9	value of sales, dollars 1959	1,047,952	14,120	293,149	537,726	592,447	498,843	778,648	699,980
10	1954	1,443,408	12,611	240,680	613,711	858,713	481,074	862,743	1,002,347
11	Livestock products other than poultry and poultry products · value of sales, dollars 1959	5,207,879	4	113,769	17,469,827	3,766,909	786,941	7,187,465	1,542,244
12	1954	4,407,874	12,000	239,041	16,781,600	3,486,583	946,477	6,611,921	1,284,533
	LIVESTOCK SOLD ALIVE								
13	Cattle and/or calves sold alive · farms reporting 1959	890	...	7	2,919	674	190	878	357
14	1954	958	2	19	3,688	917	255	1,179	456
15	number 1959	14,906	...	150	51,065	9,097	2,140	17,770	4,467
16	1954	13,107	46	448	62,626	11,178	2,957	19,997	4,412
17	dollars 1959	971,955	...	17,000	3,017,683	559,945	142,230	1,116,409	420,115
18	1954	530,056	1,900	11,777	1,878,485	499,365	112,885	615,326	236,489
19	Cattle, not counting calves · farms reporting 1959	588	...	7	2,103	457	140	657	202
20	1954	699	1	11	2,655	584	176	867	309
21	number 1959	3,424	...	100	11,910	2,117	610	4,248	1,672
22	1954	3,504	1	73	14,135	3,184	751	4,113	1,380
23	dollars 1959	654,890	...	15,000	2,323,521	400,105	95,050	884,709	346,855
24	1954	415,176	100	7,680	1,439,706	388,502	80,094	471,945	180,010
	Farms reporting by number of cattle sold—								
25	1 to 4 · farms reporting 1959	360	...	...	1,377	335	100	370	125
26	5 to 19 · farms reporting 1959	203	...	6	648	106	35	251	50
27	20 to 99 · farms reporting 1959	25	...	1	71	16	5	36	26
28	100 or more · farms reporting 1959	...	...	...	7	...	...	...	1
29	Calves · farms reporting 1959	824	...	1	2,734	568	165	818	307
30	1954	869	1	15	3,471	828	230	1,125	397
31	number 1959	11,482	...	50	39,155	6,980	1,530	13,522	2,795
32	1954	9,603	45	375	48,491	7,994	2,206	15,884	3,032
33	dollars 1959	317,065	...	2,000	694,162	159,840	47,180	231,700	73,260
34	1954	114,880	1,800	4,097	438,779	110,863	32,791	143,381	56,479
35	Horses and/or mules sold alive · farms reporting 1959	20	5	...	97	5	15	35	30
36	1954	26	...	2	138	33	12	35	13
37	number 1959	40	125	...	469	10	20	115	70
38	1954	38	...	17	216	63	31	76	44
39	dollars 1959	4,325	5,000	...	84,920	15,500	2,375	24,250	15,650
40	1954	2,623	...	14,500	15,812	5,838	2,451	5,223	3,490
41	Hogs and pigs sold alive · farms reporting 1959	60	5	1	175	40	21	100	55
42	1954	92	4	4	203	114	25	88	101
43	number 1959	1,250	250	400	3,265	750	500	2,270	1,135
44	1954	1,712	652	754	4,490	1,712	521	997	976
45	dollars 1959	38,750	7,750	12,400	101,215	23,250	15,500	70,370	35,185
46	1954	42,587	27,050	34,714	113,679	31,937	16,384	15,297	24,448
47	Sheep and lambs sold alive · farms reporting 1959	90	...	5	97	25	10	45	156
48	1954	70	...	6	72	37	10	44	130
49	number 1959	1,755	...	30	1,480	800	80	1,150	7,090
50	1954	1,246	...	49	1,167	829	149	736	4,922
51	dollars 1959	24,570	...	420	20,720	11,200	1,120	16,100	99,260
52	1954	16,355	...	889	18,050	11,424	1,685	9,375	74,152
	SHEEP SHORN AND WOOL								
53	Sheep and/or lambs shorn · farms reporting 1959	75	1	4	124	40	12	45	139
54	1954	87	...	9	104	60	16	64	131
55	number shorn 1959	2,122	1	69	3,183	907	550	1,135	5,787
56	1954	2,014	...	91	1,738	1,121	288	1,357	5,936
57	pounds of wool 1959	14,741	8	486	21,538	7,577	3,127	8,056	44,962
58	1954	14,507	...	643	12,511	8,407	2,284	9,807	46,269
59	Lambs shorn · farms reporting 1959	4	...	2	5	1	...	3	14
60	number shorn 1959	42	...	31	25	1	...	8	192
61	pounds of wool 1959	143	...	125	131	2	...	59	1,213
62	Other sheep shorn · farms reporting 1959	73	1	4	122	40	12	45	135
63	number shorn 1959	2,080	1	38	3,158	906	550	1,127	5,595
64	pounds of wool 1959	14,598	8	361	21,407	7,575	3,127	7,997	43,749
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year · farms reporting 1959	37	1	3	138	46	10	47	47
66	1954	84	4	3	149	81	16	68	61
67	number of litters 1959	153	12	216	807	298	112	171	180
68	1954	339	125	147	783	345	149	240	206
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
69	1 or 2 litters · farms reporting 1959	20	...	...	87	23	2	21	27
70	3 to 9 litters · farms reporting 1959	13	...	...	45	14	6	23	15
71	10 to 19 litters · farms reporting 1959	3	1	...	1	5	1	3	4
72	20 to 39 litters · farms reporting 1959	1	...	1	2	3	...	...	1
73	40 to 69 litters · farms reporting 1959	...	...	...	1	1	1	...	...
74	70 or more litters · farms reporting 1959	...	...	2	2	...	...	...	...
75	June 2 to November 30 · farms reporting 1959	30	1	3	103	36	9	37	36
76	1954	61	4	2	93	55	11	48	45
77	number of litters 1959	73	7	117	444	129	55	84	101
78	1954	161	63	65	345	144	78	119	107
79	December 1 to June 1 · farms reporting 1959	27	1	3	87	32	7	35	29
80	1954	61	3	3	111	60	9	51	43
81	number of litters 1959	80	5	99	363	169	57	87	79
82	1954	178	62	82	438	201	71	121	99

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
3,646,191	12,890,500	11,232,509	10,781,281	9,051,720	7,740,056	8,068,225	326,733	14,350,487	7,859,970	1,404,641	14,640,578	4,298,110	1
3,301,758	9,821,146	11,820,760	9,385,336	7,540,617	6,313,815	7,837,800	712,041	11,385,419	5,969,056	1,394,589	10,723,994	3,804,879	2
437	2,041	93	694	870	735	617	127	1,385	1,190	83	1,392	531	3
571	2,316	149	893	1,081	911	747	205	1,692	1,359	119	1,622	699	4
502,390	2,045,874	94,175	625,270	1,075,900	1,233,400	723,323	81,111	1,596,481	1,380,427	269,776	2,098,705	774,430	5
518,063	1,225,975	209,581	411,931	713,871	702,517	507,032	83,667	988,426	981,222	208,259	1,166,194	585,542	6
242	542	239	427	331	280	440	69	324	577	76	366	242	7
455	1,009	417	823	615	577	730	166	694	957	146	666	451	8
927,241	561,530	10,148,979	6,341,831	1,490,055	1,574,419	4,277,606	103,557	1,170,820	1,302,278	608,713	322,903	995,273	9
892,835	1,121,496	10,627,444	5,686,773	1,798,055	1,757,146	3,731,981	359,584	1,711,093	1,360,679	552,509	593,411	1,090,324	10
2,216,560	10,283,096	989,355	3,814,180	6,485,765	4,932,237	3,067,296	142,065	11,583,186	5,177,265	526,152	12,218,970	2,528,407	11
1,890,860	7,473,675	983,735	3,286,632	5,028,691	3,854,152	3,598,787	268,790	8,685,900	3,627,155	633,821	8,964,389	2,129,013	12
367	1,911	78	693	825	659	542	96	1,335	1,045	78	1,337	455	13
503	2,199	125	874	1,048	844	684	157	1,655	1,234	89	1,572	633	14
5,057	25,382	1,628	9,470	14,635	11,606	7,896	666	24,804	13,766	2,007	28,213	6,465	15
5,465	25,471	2,223	11,652	15,325	12,170	10,252	1,007	26,075	13,448	1,966	26,314	6,972	16
465,510	1,799,890	76,625	604,180	1,021,765	1,057,329	578,780	55,360	1,448,130	1,150,797	230,411	1,930,050	614,355	17
331,135	1,051,922	126,764	387,326	662,257	587,121	433,616	62,452	920,575	788,307	142,487	1,004,665	360,296	18
266	1,349	48	461	615	533	365	61	1,056	714	67	1,087	370	19
341	1,529	84	608	819	608	484	96	1,210	762	66	1,140	417	20
1,745	6,633	432	2,110	4,140	3,843	2,131	239	5,528	4,441	935	7,455	2,260	21
1,772	6,678	873	2,672	5,030	3,548	2,645	304	6,191	4,744	763	6,242	2,089	22
368,170	1,295,229	61,640	420,380	819,080	887,400	425,730	44,145	1,047,303	868,150	183,400	1,495,255	485,285	23
258,397	775,026	109,000	286,640	549,950	471,075	333,124	49,681	719,464	600,386	123,523	763,334	271,376	24
155	875	25	335	350	305	187	46	610	420	25	505	245	25
100	440	21	115	215	176	168	15	420	260	26	521	110	26
6	33	1	11	50	51	10	...	26	33	16	60	15	27
5	1	1	...	...	1	...	...	...	1	...	1	...	28
311	1,586	72	613	655	554	457	66	1,250	864	52	1,216	400	29
427	1,988	96	790	913	745	620	123	1,580	1,042	68	1,486	564	30
3,312	18,749	1,196	7,360	10,495	7,763	5,765	427	19,276	9,325	1,072	20,758	4,205	31
3,693	18,793	1,350	8,980	10,295	8,622	7,607	703	19,884	8,704	1,203	20,072	4,883	32
97,340	504,661	14,985	183,800	202,685	169,929	153,050	11,215	400,827	282,647	47,011	434,795	129,070	33
72,738	276,896	17,764	100,686	112,307	116,046	100,492	12,771	201,111	187,921	18,964	241,331	88,920	34
20	61	11	25	35	35	66	5	31	35	5	31	25	35
13	54	4	31	39	14	22	34	37	43	8	52	16	36
30	106	38	35	80	125	582	5	66	115	30	36	40	37
30	98	25	69	65	37	62	131	59	110	43	101	44	38
2,390	16,780	12,125	6,650	10,350	15,500	71,110	1,500	17,925	13,975	4,500	5,700	4,800	39
1,669	6,080	23,320	6,669	4,552	2,765	7,260	10,630	3,955	7,085	8,115	7,190	1,827	40
50	168	10	25	90	86	31	21	66	285	10	70	80	41
116	246	34	61	85	154	90	28	122	333	13	138	167	42
250	3,984	175	450	1,225	4,085	1,765	631	2,376	6,645	1,075	2,005	2,035	43
3,912	2,839	1,670	901	1,060	2,830	2,029	343	1,786	5,374	1,398	2,395	3,852	44
7,750	123,504	5,425	13,950	37,975	126,635	54,715	19,561	73,656	205,995	33,325	62,155	63,085	45
145,289	70,355	57,045	15,370	31,033	85,391	58,343	8,251	35,746	165,950	52,645	63,492	130,314	46
65	184	...	11	25	62	91	15	65	35	10	60	86	47
51	206	10	15	29	63	49	25	88	56	23	67	126	48
1,910	7,550	...	35	415	2,424	1,337	335	4,055	690	110	7,200	6,585	49
2,878	7,155	172	192	1,496	1,714	566	195	2,171	1,373	328	5,241	7,279	50
26,740	105,700	...	490	5,810	33,936	18,718	4,690	56,770	9,660	1,540	100,800	92,190	51
39,970	97,618	2,452	2,566	16,029	27,240	7,813	2,334	28,150	19,880	5,012	90,847	93,105	52
50	227	16	31	37	70	98	28	78	55	13	66	110	53
63	226	22	22	39	71	76	38	108	61	27	69	127	54
2,311	9,761	137	431	875	2,338	1,497	294	2,987	1,507	231	3,628	7,292	55
2,923	9,650	294	261	838	1,871	1,047	380	3,248	1,765	419	3,761	8,518	56
18,914	74,001	873	3,386	6,158	17,543	11,307	1,596	22,706	11,660	1,550	25,708	55,959	57
24,986	65,535	2,000	1,626	6,042	16,008	7,488	2,005	23,268	12,906	3,264	29,347	71,137	58
5	10	1	7	3	6	11	3	7	3	1	17	12	59
71	240	5	65	21	182	52	19	83	11	5	1,485	139	60
290	1,430	15	378	122	810	239	76	361	62	15	9,181	582	61
50	224	15	26	37	68	92	25	77	54	12	58	108	62
2,240	9,521	132	366	854	2,156	1,445	275	2,904	1,496	226	2,143	7,153	63
18,624	72,571	858	3,008	6,036	16,733	11,068	1,520	22,345	11,598	1,535	16,527	55,377	64
40	165	20	46	38	73	37	16	53	182	5	45	106	65
89	160	39	43	58	114	68	16	87	208	12	123	109	66
465	672	186	137	207	426	161	84	284	1,189	167	389	884	67
919	530	330	179	207	516	389	69	321	1,065	173	477	732	68
16	101	11	35	16	37	24	8	28	61	...	22	41	69
14	50	6	7	19	20	8	5	20	78	2	11	41	70
4	11	2	3	1	12	3	2	2	35	1	6	16	71
1	2	...	1	1	3	2	1	1	5	1	3	2	72
4	...	...	...	1	1	...	...	2	3	...	3	5	73
1	1	1	...	...	...	...	...	...	...	1	...	1	74
31	132	7	37	34	52	25	12	37	152	4	36	87	75
63	109	23	27	47	83	45	8	58	146	9	82	82	76
238	344	95	85	110	187	78	36	140	603	81	209	443	77
371	256	106	74	111	221	179	33	143	508	78	224	331	78
34	91	17	19	25	56	25	12	40	136	4	32	80	79
67	113	37	36	34	81	54	11	68	159	11	84	80	80
227	328	91	52	97	239	83	48	144	586	86	180	441	81
548	274	224	105	96	295	210	36	178	557	95	253	401	82

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	DAIRY PRODUCTS								
1	**Any milk or cream sold**..... farms reporting 1959...	44,945	411	1,107	...	853	1,566	1,001	1,571
2	1954...	57,363	497	1,464	...	1,055	2,102	1,144	2,210
3	dollars 1959...	408,632,368	3,580,860	6,627,427	...	7,208,157	11,898,748	8,785,740	10,806,195
4	1954...	334,322,440	2,939,770	5,595,696	...	5,876,120	10,077,723	6,358,992	10,300,530
5	Average sales per farm reporting ..... dollars 1959...	9,092	8,713	5,987	...	8,450	7,598	8,777	6,879
6	Milk sold as whole milk..... farms reporting 1959...	43,991	391	1,092	...	843	1,536	966	1,531
7	1954...	54,629	481	1,399	...	1,003	2,027	1,099	2,063
8	pounds 1959...	9,335,421,865	78,642,415	160,028,778	...	155,400,243	286,937,334	207,158,770	256,429,882
9	1954...	8,504,863,451	66,343,630	153,542,133	...	146,260,094	275,011,459	161,059,931	264,440,437
10	Cream sold..... farms reporting 1959...	1,170	20	20	...	30	50	45	50
11	1954...	2,734	16	65	...	52	75	45	147
12	pounds of butterfat 1959...	849,189	6,675	21,435	...	21,185	30,000	30,015	23,885
13	1954...	1,883,676	20,451	38,798	...	47,893	43,748	27,232	114,736
	POULTRY AND POULTRY PRODUCTS								
14	**Poultry and poultry products sold**..... farms reporting 1959...	19,433	277	438	1	331	482	579	681
15	1954...	35,098	401	771	1	574	951	1,016	1,298
16	dollars 1959...	70,092,896	980,973	1,051,277	19,471	761,495	1,066,849	1,819,758	1,264,225
17	1954...	78,292,073	1,020,732	604,804	26,000	1,013,388	977,254	1,884,674	1,832,740
18	Chickens sold ..... farms reporting 1959...	13,700	197	276	1	190	334	467	456
19	1954...	19,858	225	413	1	317	518	638	734
20	number 1959...	18,208,001	379,858	791,692	1,566	86,698	565,922	387,829	455,619
21	1954...	19,298,634	195,879	172,173	4,000	207,320	284,514	393,127	725,644
22	Broilers sold ..... farms reporting 1959...	423	9	11	...	2	12	8	11
23	1954...	1,153	13	15	1	12	21	26	44
24	number 1959...	11,186,895	261,000	749,150	...	2,500	490,081	179,900	332,500
25	1954...	11,331,309	74,600	108,026	2,000	70,900	180,344	130,120	532,317
26	Other chickens sold ..... farms reporting 1959...	13,433	194	268	1	188	323	464	446
27	1954...	19,223	221	405	1	312	507	622	703
28	number 1959...	7,021,106	118,858	42,542	1,566	84,198	75,841	207,929	123,119
29	1954...	7,967,325	121,279	64,147	2,000	136,420	104,170	263,007	193,327
30	Chicken eggs sold..... farms reporting 1959...	16,970	237	390	1	261	414	510	579
31	1954...	29,968	357	669	1	491	794	848	1,088
32	dozens 1959...	116,505,998	1,633,306	984,516	50,000	1,688,701	1,542,269	3,766,119	2,292,659
33	1954...	114,851,652	1,702,195	952,066	56,000	1,650,990	1,570,996	3,787,048	2,480,213
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	1,467	24	17	...	31	35	42	41
35	1954...	2,993	40	37	...	49	64	108	71
36	dollars 1959...	13,011,864	78,498	16,361	...	82,323	27,718	142,664	53,657
37	1954...	13,507,273	129,898	27,266	...	103,392	90,436	92,109	108,484
38	**Turkeys and turkey fryers raised** ..... farms reporting 1959...	933	13	9	...	24	15	17	28
39	1954...	2,742	36	34	...	65	70	64	52
40	number 1959...	806,760	11,593	3,903	...	11,494	5,581	24,198	9,139
41	1954...	923,537	17,858	5,824	...	15,362	14,113	14,255	16,869
	Farms reporting by number of turkeys and turkey fryers raised—								
42	Under 50..... farms reporting 1959...	619	5	6	...	19	10	13	19
43	50 to 399..... farms reporting 1959...	165	6	1	...	3	4	...	5
44	400 or more..... farms reporting 1959...	149	2	2	...	2	1	4	4

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	DAIRY PRODUCTS								
1	**Any milk or cream sold**..... farms reporting 1959...	...	1,099	1,911	5	991	749	1,173	599
2	1954...	7	1,282	2,378	4	1,249	909	1,362	861
3	dollars 1959...	...	11,266,646	16,742,865	140,000	10,397,617	7,600,701	14,101,255	5,856,285
4	1954...	5,510	8,846,437	13,811,092	167,600	8,365,166	5,832,765	10,641,958	4,914,759
5	Average sales per farm reporting ..... dollars 1959...	...	10,252	8,761	28,000	10,492	10,148	12,022	9,777
6	Milk sold as whole milk..... farms reporting 1959...	...	1,094	1,886	5	986	734	1,173	548
7	1954...	6	1,264	2,334	4	1,212	857	1,344	757
8	pounds 1959...	...	264,330,325	408,872,237	2,800,000	252,240,512	178,713,757	329,391,991	136,172,484
9	1954...	123,573	236,111,022	379,828,452	2,950,660	226,480,995	147,671,194	274,340,368	122,744,760
10	Cream sold..... farms reporting 1959...	...	5	25	...	5	15	10	56
11	1954...	1	18	44	...	37	52	18	104
12	pounds of butterfat 1959...	...	2,635	27,685	...	3,775	4,830	3,250	38,130
13	1954...	250	12,901	36,140	...	17,053	33,357	14,507	60,583
	POULTRY AND POULTRY PRODUCTS								
14	**Poultry and poultry products sold**..... farms reporting 1959...	16	222	527	...	329	316	306	426
15	1954...	18	451	864	2	504	615	561	906
18	dollars 1959...	7,102	257,777	1,543,495	...	170,026	477,955	627,085	910,263
17	1954...	24,617	418,074	1,265,147	33,275	218,715	562,486	872,855	1,494,505
18	Chickens sold ..... farms reporting 1959...	15	140	301	...	193	217	212	322
19	1954...	8	230	403	1	233	339	319	545
20	number 1959...	1,555	68,192	66,864	...	16,009	87,960	89,876	219,278
21	1954...	2,475	88,576	99,343	1,000	27,658	103,426	190,759	287,585
22	Broilers sold ..... farms reporting 1959...	...	3	3	...	...	2	1	8
23	1954...	...	7	11	...	...	4	9	21
24	number 1959...	...	36,500	14,300	...	...	31,004	3,000	115,400
25	1954...	...	45,160	42,474	...	...	29,100	83,600	130,077
26	Other chickens sold ..... farms reporting 1959...	15	138	301	...	193	215	212	317
27	1954...	8	225	400	1	233	336	315	535
28	number 1959...	1,555	31,692	52,564	...	16,009	56,956	86,876	103,878
29	1954...	2,475	43,416	56,869	1,000	27,658	74,326	107,159	157,508
30	Chicken eggs sold..... farms reporting 1959...	16	192	448	...	308	299	261	381
31	1954...	18	388	695	2	442	512	475	771
32	dozens 1959...	16,590	552,188	690,777	...	337,574	1,117,685	1,478,372	1,834,398
33	1954...	49,251	704,060	676,641	50,365	405,109	1,101,678	1,669,627	2,239,111
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	...	10	39	...	7	13	26	42
35	1954...	...	21	93	...	17	77	45	123
36	dollars 1959...	...	2,428	1,243,020	...	35,198	2,436	23,644	67,888
37	1954...	...	6,398	846,728	...	11,585	11,703	37,819	255,727
38	**Turkeys and turkey fryers raised** ..... farms reporting 1959...	...	11	46	...	11	10	13	20
39	1954...	...	47	129	...	40	35	50	117
40	number 1959...	...	270	263,142	...	10,054	369	4,343	12,297
41	1954...	...	1,199	128,604	...	2,433	1,697	5,381	32,742
	Farms reporting by number of turkeys and turkey fryers raised—								
42	Under 50..... farms reporting 1959...	...	9	31	...	10	8	10	9
43	50 to 399..... farms reporting 1959...	...	2	3	...	...	2	2	6
44	400 or more..... farms reporting 1959...	...	...	12	...	1	...	1	5

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text]

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
316	1,447	1,142	576	870	1,906	504	1,207	291	835	305	682	403	1
472	1,697	1,427	657	874	2,260	659	1,524	422	1,242	330	860	571	2
2,078,035	14,876,634	9,195,244	9,720,375	10,294,415	18,442,002	10,085,691	9,736,848	1,573,273	6,218,520	2,281,865	7,297,124	3,349,898	3
2,324,274	11,619,831	7,246,247	6,265,506	7,383,574	16,261,678	8,434,734	7,935,943	1,663,898	6,382,056	1,695,341	5,362,819	3,121,762	4
6,576	10,281	8,052	16,876	11,833	9,676	20,011	8,067	5,406	7,447	7,482	10,700	8,312	5
296	1,436	1,142	576	860	1,886	504	1,187	266	830	305	652	388	6
424	1,661	1,404	644	865	2,240	650	1,446	356	1,194	319	778	559	7
45,096,004	326,454,182	218,361,059	190,921,216	239,559,254	403,740,727	192,568,658	221,972,677	36,593,547	155,900,015	52,123,550	168,768,772	70,317,947	8
58,070,745	302,560,197	193,379,246	144,324,099	193,747,416	400,150,667	181,671,073	197,484,486	40,400,804	167,132,625	44,275,457	129,063,825	72,078,392	9
20	11	...	5	10	21	1	36	30	5	5	35	15	10
48	36	23	13	9	20	9	78	66	48	11	82	12	11
6,810	10,640	...	1,300	7,160	41,200	54	17,825	5,115	2,500	650	9,845	8,500	12
36,813	15,497	13,649	23,522	10,847	20,287	37,970	53,125	39,760	37,015	13,670	43,244	2,147	13
226	413	228	323	224	467	279	831	136	205	177	415	210	14
453	646	406	493	321	860	429	1,491	204	447	253	742	455	15
1,183,139	1,266,205	101,282	1,608,778	763,977	1,850,861	1,535,545	1,855,685	134,936	197,087	293,242	1,088,278	661,450	16
1,271,151	1,564,231	226,737	1,406,474	927,696	1,957,000	1,887,040	2,386,455	367,164	459,775	409,728	1,128,366	912,578	17
172	306	98	222	162	289	202	603	68	109	103	306	141	18
270	391	151	277	209	476	297	776	89	204	148	486	258	19
229,156	276,404	15,071	580,653	232,681	994,208	268,859	551,694	26,662	31,171	36,282	185,578	123,360	20
240,093	437,740	21,985	444,776	342,973	646,810	400,431	604,184	175,687	149,578	58,015	282,277	172,917	21
6	4	...	10	3	21	6	17	3	1	...	4	3	22
5	32	...	24	13	24	22	45	7	10	10	20	14	23
97,200	112,000	...	210,000	146,000	695,100	94,200	243,376	4,700	8,000	...	75,920	52,000	24
36,600	229,646	...	288,304	220,435	430,355	228,090	382,340	144,000	118,410	20,600	154,250	52,049	25
170	303	98	214	160	273	200	589	67	109	103	305	139	26
268	372	151	262	201	462	286	747	87	199	143	478	254	27
131,956	164,404	15,071	370,653	86,681	299,108	174,659	308,318	21,962	23,171	36,282	109,658	71,360	28
203,493	208,094	21,985	156,472	122,538	216,455	172,341	221,844	31,687	31,168	37,415	128,027	120,868	29
198	332	210	270	191	384	234	714	124	178	156	373	180	30
404	547	350	414	267	720	365	1,260	178	366	214	622	415	31
2,733,780	2,872,463	229,801	3,137,398	1,330,260	2,836,509	2,750,862	3,110,390	314,770	466,409	645,594	2,446,308	1,473,294	32
2,900,181	3,110,599	337,525	2,064,759	1,529,587	3,319,224	2,263,538	3,137,251	450,809	504,360	561,363	1,927,029	1,697,619	33
10	32	12	38	15	31	33	108	9	10	13	39	21	34
31	48	21	53	17	99	40	204	10	25	30	65	28	35
6,235	5,144	6,912	37,536	92,479	18,120	328,425	304,381	813	3,270	31,877	49,865	27,368	36
19,951	14,737	21,367	93,922	59,179	50,104	577,630	389,328	8,279	44,974	61,646	117,679	30,869	37
14	20	9	18	15	23	16	64	9	15	13	13	7	38
36	50	27	38	19	67	26	182	34	38	28	42	14	39
1,286	422	1,358	6,778	9,317	3,146	40,477	42,333	260	611	4,423	3,146	3,433	40
3,860	2,489	2,922	13,715	7,182	10,183	65,222	54,709	1,664	7,027	7,065	6,585	5,269	41
11	16	7	13	13	16	5	33	8	12	8	8	1	42
2	4	1	1	1	6	7	20	1	3	4	3	1	43
1	...	1	4	1	1	4	11	...	...	1	2	5	44

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
851	15	...	575	1,672	939	751	1,003	406	999	1,768	37	1	1
962	17	...	951	2,131	1,166	1,081	1,091	617	1,387	2,065	76	2	2
9,518,235	164,210	...	3,541,660	17,572,316	9,338,015	7,032,081	14,598,491	2,756,103	7,299,355	15,767,296	736,435	261,000	3
6,461,321	615,420	...	2,794,375	14,518,649	7,585,731	5,253,400	11,944,920	2,371,177	5,719,420	12,224,734	1,012,208	384,500	4
11,185	10,947	...	6,159	10,510	9,945	9,364	14,555	6,788	7,307	8,918	19,904	261,000	5
851	15	...	530	1,662	919	701	1,003	361	969	1,738	36	1	6
954	17	...	727	2,115	1,148	927	1,088	493	1,308	2,019	76	2	7
221,868,630	3,369,230	...	77,975,260	415,351,125	224,646,734	156,409,470	291,513,469	64,463,097	172,397,605	362,480,339	13,443,045	2,320,000	8
171,667,824	8,712,663	...	65,556,864	382,743,014	196,437,314	133,012,063	273,303,801	60,395,171	148,188,326	315,113,708	20,182,857	4,644,250	9
...	...	...	85	20	20	60	...	50	30	31	...	...	10
8	...	...	224	16	18	154	3	124	79	46	...	...	11
...	...	...	68,775	19,785	30,935	69,405	...	15,060	22,075	18,422	...	...	12
3,605	...	...	125,936	10,992	11,167	81,502	9,155	109,407	58,322	41,957	...	...	13
238	9	...	665	553	446	542	358	315	510	590	50	1	14
435	54	...	1,248	992	853	1,095	579	561	979	944	82	...	15
257,066	310,532	...	1,149,609	706,833	1,103,225	1,785,844	2,407,596	558,133	1,020,273	2,538,443	459,678	9,378	16
357,592	785,705	...	1,560,091	1,000,409	1,368,688	1,953,578	2,857,356	705,555	1,589,174	1,809,069	352,578	...	17
169	8	...	482	356	332	423	257	269	368	407	31	1	18
234	29	...	697	518	504	706	361	363	558	526	46	...	19
68,214	114,790	...	205,032	166,845	182,863	451,641	726,275	108,277	157,093	1,476,317	248,341	1,400	20
68,733	200,959	...	301,672	148,472	232,481	640,022	931,768	181,753	291,051	413,319	161,998	...	21
4	1	...	10	5	2	15	14	1	3	42	4	...	22
5	14	...	25	13	13	40	40	11	19	33	6	...	23
33,100	100,000	...	94,200	98,000	52,000	263,036	384,750	13,000	20,035	1,195,242	224,000	...	24
30,000	175,914	...	133,650	37,600	64,150	422,411	601,921	79,425	86,474	172,667	137,800	...	25
169	8	...	476	355	330	413	250	268	366	369	29	1	26
232	23	...	686	514	495	678	336	354	549	512	45	...	27
35,114	14,790	...	110,832	68,845	130,863	188,605	341,525	95,277	137,058	281,075	24,341	1,400	28
38,733	25,045	...	168,022	110,872	168,331	217,611	329,847	102,328	204,577	240,652	24,198	...	29
214	8	...	596	489	396	482	288	286	455	486	40	1	30
352	43	...	1,074	861	726	931	497	472	829	828	70	...	31
476,419	169,790	...	2,568,089	1,465,043	2,257,713	2,979,783	4,875,304	1,301,858	2,381,553	3,527,017	659,526	23,000	32
523,006	368,960	...	2,403,846	1,627,086	2,447,109	3,102,274	4,571,426	1,315,467	2,753,740	3,698,365	417,991	...	33
10	5	...	73	34	45	27	36	14	35	40	9	...	34
28	17	...	166	75	78	159	57	36	84	64	13	...	35
30,554	152,540	...	49,688	37,803	142,016	340,178	61,103	6,194	36,892	31,272	7,922	...	36
35,417	313,362	...	200,172	115,775	167,219	135,932	145,819	19,943	181,226	51,539	32,160	...	37
10	3	...	26	21	22	18	15	2	31	34	8	...	38
33	13	...	129	102	55	69	46	20	85	67	12	...	39
4,938	11,375	...	8,627	5,425	24,753	69,457	5,697	156	8,917	3,822	432	...	40
5,477	69,625	...	29,085	18,130	27,625	19,626	22,245	3,477	29,900	8,851	4,547	...	41
7	1	...	14	11	15	13	9	1	24	25	4	...	42
1	1	...	7	6	2	1	3	1	4	7	4	...	43
2	1	...	5	4	5	4	3	...	3	2	...	...	44

County Table 10.–DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	DAIRY PRODUCTS								
1	Any milk or cream sold.... farms reporting 1959...	654	...	2	2,634	513	110	798	281
2	1954...	770	1	13	3,470	685	202	1,082	376
3	dollars 1959...	5,201,393	...	113,555	17,460,350	3,763,575	785,565	7,183,920	1,522,460
4	1954...	4,400,185	12,000	238,700	16,774,969	3,482,127	945,266	6,606,723	1,260,010
5	Average sales per farm reporting.... dollars 1959...	7,953	...	56,778	6,629	7,336	7,142	9,002	5,418
6	Milk sold as whole milk.... farms reporting 1959...	643	...	2	2,579	503	110	788	266
7	1954...	760	1	13	3,339	658	196	1,065	346
8	pounds 1959...	115,853,399	...	2,252,000	436,100,611	83,368,581	16,970,755	163,270,005	35,668,840
9	1954...	107,494,528	300,000	4,450,715	467,121,983	82,512,884	22,651,064	167,996,089	33,914,490
10	Cream sold.... farms reporting 1959...	11	...	1	55	10	...	10	15
11	1954...	10	...	...	131	27	6	17	30
12	pounds of butterfat 1959...	1,740	...	3,150	41,240	5,240	...	35,250	5,700
13	1954...	2,760	...	...	128,604	12,447	4,416	8,161	10,944
	POULTRY AND POULTRY PRODUCTS								
14	Poultry and poultry products sold.... farms reporting 1959...	384	8	17	671	283	77	288	208
15	1954...	662	11	40	1,050	620	129	539	386
16	dollars 1959...	1,047,952	14,120	293,149	537,726	592,447	498,843	778,648	699,980
17	1954...	1,443,408	12,611	240,680	613,711	858,713	481,074	862,743	1,002,347
18	Chickens sold.... farms reporting 1959...	289	8	17	419	214	49	190	175
19	1954...	385	3	27	513	352	62	239	248
20	number 1959...	330,097	2,560	47,750	60,269	106,909	43,783	432,447	272,129
21	1954...	485,350	700	131,573	105,889	127,624	56,446	216,731	217,959
22	Broilers sold.... farms reporting 1959...	7	1	1	...	8	2	10	4
23	1954...	33	...	7	4	57	4	11	7
24	number 1959...	220,500	500	2,500	...	30,524	3,000	357,174	180,300
25	1954...	303,842	...	102,300	43,400	43,822	8,800	131,900	59,400
26	Other chickens sold.... farms reporting 1959...	284	8	17	419	212	49	181	172
27	1954...	361	2	25	511	350	62	234	243
28	number 1959...	109,597	2,060	45,250	60,269	76,385	40,783	75,273	91,829
29	1954...	181,508	700	29,273	62,489	83,802	47,646	84,831	158,559
30	Chicken eggs sold.... farms reporting 1959...	342	8	17	583	256	61	254	184
31	1954...	581	10	35	871	546	105	475	343
32	dozens 1959...	2,015,184	33,549	701,334	1,309,468	1,251,030	997,289	1,138,617	1,313,728
33	1954...	2,306,360	24,100	360,385	974,939	1,321,141	670,780	1,608,592	2,047,396
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959...	30	...	1	40	16	12	18	14
35	1954...	45	1	7	75	39	17	31	11
36	dollars 1959...	44,754	...	3,450	15,856	55,956	101,981	3,521	1,909
37	1954...	36,785	100	5,648	61,117	109,622	114,901	16,415	1,315
38	Turkeys and turkey fryers raised.... farms reporting 1959...	18	...	1	80	9	3	15	9
39	1954...	51	...	7	174	57	21	26	9
40	number 1959...	11,881	...	600	3,594	12,274	15,310	680	256
41	1954...	6,930	...	842	11,672	12,979	15,140	2,439	218
	Farms reporting by number of turkeys and turkey fryers raised–								
42	Under 50.... farms reporting 1959...	12	...	...	76	3	1	14	7
43	50 to 399.... farms reporting 1959...	1	...	...	2	2	1	...	2
44	400 or more.... farms reporting 1959...	5	...	1	2	4	1	1	...

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Ystes	
262	1,564	67	513	650	494	399	36	1,194	690	31	1,151	365	1
406	1,949	98	704	873	666	547	86	1,512	903	55	1,382	518	2
2,208,237	10,250,536	988,970	3,812,690	6,483,055	4,924,518	3,062,321	141,363	11,573,195	5,172,135	525,470	12,207,658	2,503,785	3
1,877,617	7,438,941	982,675	3,285,770	5,025,489	3,845,668	3,594,818	267,727	8,673,568	3,620,315	632,091	8,948,835	2,091,310	4
8,482	6,554	14,761	7,432	9,974	9,969	7,675	3,927	9,693	7,496	16,951	10,606	6,860	5
242	1,529	62	503	640	474	394	36	1,189	605	31	1,146	350	6
349	1,837	95	664	802	600	518	66	1,488	716	55	1,348	449	7
52,367,650	245,031,719	15,155,195	78,437,560	150,940,380	114,289,184	59,751,085	2,662,942	255,392,426	116,763,690	9,128,200	276,705,668	59,577,635	8
47,242,926	201,077,908	19,278,642	81,803,776	125,800,191	96,043,805	81,249,322	6,313,944	219,896,409	90,058,726	12,672,722	222,717,428	53,060,304	9
20	32	10	15	10	20	10	...	5	95	...	10	20	10
57	112	3	40	71	66	29	20	24	187	...	34	69	11
2,055	104,333	5,125	5,000	1,850	11,750	2,770	...	1,900	43,170	...	4,275	5,085	12
17,984	71,698	1,406	21,329	44,760	33,209	27,155	3,526	8,070	114,402	...	63,484	42,083	13
242	542	239	427	331	280	440	69	324	577	76	366	242	14
455	1,009	417	823	615	577	730	166	694	957	146	666	451	15
927,241	561,530	10,148,979	6,341,831	1,490,055	1,574,419	4,277,606	103,557	1,170,820	1,302,278	608,713	322,903	995,273	16
892,835	1,121,496	10,627,444	5,686,773	1,798,055	1,757,146	3,731,981	359,584	1,711,093	1,360,679	552,509	593,411	1,090,324	17
202	353	162	374	262	213	353	45	225	461	67	224	193	18
288	498	257	559	338	347	500	84	390	576	82	343	269	19
111,670	146,000	592,810	1,727,286	484,340	221,516	1,587,147	12,756	145,782	619,054	85,373	79,997	420,541	20
179,205	223,092	1,612,896	2,222,975	398,902	279,343	1,486,644	66,256	256,296	436,056	83,895	145,048	232,581	21
1	5	27	34	11	2	19	...	2	20	8	2	10	22
6	13	93	105	20	8	74	4	16	30	8	13	11	23
14,000	76,000	462,200	1,064,930	289,900	6,000	1,177,200	...	3,600	497,773	22,900	41,700	305,000	24
58,530	109,561	1,387,125	1,625,553	137,127	19,443	1,105,264	20,300	58,587	252,246	25,000	73,500	89,800	25
202	349	153	350	254	213	344	45	225	444	67	223	183	26
283	490	203	482	327	344	456	82	380	554	78	335	263	27
97,670	70,000	130,610	662,356	194,440	215,516	409,947	12,756	142,182	121,281	62,473	38,297	115,541	28
120,675	113,531	225,771	597,422	261,775	259,900	381,380	45,956	197,709	183,810	58,895	71,548	142,781	29
224	492	170	370	300	244	399	67	284	516	67	331	219	30
407	897	288	711	552	524	624	140	610	810	116	572	395	31
2,286,692	1,190,295	2,567,216	13,456,133	3,023,685	3,602,653	7,899,070	255,273	2,592,588	2,108,098	1,346,140	704,979	1,694,890	32
1,873,488	1,949,285	3,026,781	9,438,287	3,719,837	3,675,775	5,717,597	734,297	2,672,930	2,435,276	925,940	1,048,047	2,191,955	33
12	24	79	19	12	21	26	6	29	30	14	25	13	34
26	41	100	39	43	49	39	9	56	67	24	53	28	35
8,570	12,361	8,720,639	36,561	1,425	102,657	88,391	1,197	120,313	19,003	52,214	2,455	34,229	36
23,190	112,828	7,647,949	30,841	21,082	70,072	93,129	4,118	380,066	33,294	61,936	22,136	50,955	37
5	20	22	9	13	6	16	5	16	16	10	9	8	38
21	35	52	21	54	30	26	20	32	57	22	37	19	39
1,281	2,941	81,327	5,718	124	7,210	9,663	117	18,014	3,127	10,482	215	4,974	40
2,958	12,261	69,358	5,725	2,735	6,174	12,724	995	51,041	4,858	10,004	2,926	8,741	41
3	13	5	5	13	3	5	4	7	11	4	8	1	42
1	5	6	2	...	1	6	1	2	3	3	1	1	43
1	2	11	2	...	2	5	...	7	2	3	...	6	44

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Corn:								
1	Corn for all purposes.....farms reporting 1959...	38,304	281	730	1	530	1,083	1,519	1,343
2	1954...	53,236	460	1,008	1	774	1,654	1,771	2,091
3	acres 1959...	622,964	4,646	8,425	5	6,360	11,384	37,007	13,696
4	1954...	712,693	5,669	9,033	8	7,862	15,213	37,873	17,033
5	Harvested for grain.....farms reporting 1959...	18,622	123	252	1	85	338	1,398	584
6	1954...	23,329	180	318	1	93	498	1,488	819
7	acres 1959...	218,647	1,714	1,696	5	506	2,155	26,868	3,349
8	1954...	234,722	1,813	1,706	8	563	2,686	23,788	3,944
9	bushels 1959...	12,255,959	81,525	90,226	300	28,276	126,299	1,629,727	181,470
10	1954...	11,262,597	92,894	99,469	320	30,357	150,135	1,040,377	194,958
11	Sales.....farms reporting 1959...	5,916	40	60	...	6	46	853	91
12	1954...	5,727	32	44	1	8	56	598	110
13	bushels 1959...	5,092,755	43,119	24,987	...	11,140	32,042	970,107	49,823
14	1954...	3,867,845	26,762	24,210	320	2,956	14,842	490,155	37,332
15	Cut for silage.....farms reporting 1959...	29,015	201	625	...	471	925	789	998
16	1954...	37,305	310	788	...	663	1,308	943	1,359
17	acres 1959...	396,046	2,856	6,533	...	5,770	9,083	9,866	10,123
18	1954...	458,522	3,637	7,017	...	7,048	12,030	13,349	12,310
19	tons, green weight 1959...	4,001,716	27,031	65,619	...	60,052	98,553	109,359	109,338
20	1954...	3,849,779	31,101	64,793	...	57,740	114,891	99,967	108,519
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	1,553	11	40	...	19	54	46	58
22	1954...	3,835	44	88	...	68	137	93	203
23	acres 1959...	8,271	76	196	...	84	146	273	224
24	1954...	19,449	219	310	...	251	497	736	779
	Farms reporting by acres of corn harvested for all purposes:								
25	Under 11 acres.....farms reporting 1959...	18,120	130	435	1	313	716	439	896
26	11 to 19 acres.....farms reporting 1959...	9,436	68	180	...	124	239	331	301
27	20 to 49 acres.....farms reporting 1959...	9,064	69	106	...	81	116	583	132
28	50 to 74 acres.....farms reporting 1959...	1,148	10	7	...	10	9	112	8
29	75 to 99 acres.....farms reporting 1959...	291	1	2	...	2	1	30	4
30	100 or more acres...farms reporting 1959...	245	3	...	...	...	2	24	2
	Sorghums:								
31	Sorghums for all purposes.....acres 1959...	4,249	357	...	...	183	33	(Z)	13
32	Harvested for grain or seed.....farms reporting 1959...	8	...	...	...	...	...	...	...
33	1954...	6	1	...	...	3	...	...	...
34	acres 1959...	87	...	...	...	...	...	...	...
35	1954...	71	30	...	...	25	...	...	...
36	bushels 1959...	1,990	...	...	...	...	...	...	...
37	1954...	2,008	600	...	...	1,032	...	...	...
38	Cut for silage.....farms reporting 1959...	347	26	...	...	18	2	...	3
39	1954...	54	2	1	...	1	...	1	...
40	acres 1959...	3,779	304	...	...	133	33	...	13
41	1954...	399	18	5	...	6	...	12	...
42	tons, green weight 1959...	36,396	2,382	...	...	1,274	395	...	160
43	1954...	2,901	56	40	...	12	...	20	...
44	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	47	5	...	...	8	...	...	...
45	acres 1959...	383	53	...	...	50	...	...	...
46	tons cut 1959...	1,345	60	...	...	145	...	...	...
47	Sales.....tons 1959...	...	...	...	...	...	...	...	...
48	Harvested for sirup.....farms reporting 1959...	1	...	...	...	...	...	1	...
49	acres 1959...	(Z)	...	...	...	...	...	(Z)	...
50	gallons 1959...	3	...	...	...	...	...	3	...
51	Sales.....gallons 1959...	...	...	...	...	...	...	...	...

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
294	917	555	647	595	827	527	1,281	172	365	263	941	234	1
460	1,265	922	774	728	1,143	749	1,950	244	608	323	1,274	343	2
5,085	11,003	7,198	15,799	9,517	6,604	13,960	17,218	2,686	3,604	3,395	21,532	2,697	3
6,131	13,535	10,202	14,706	10,776	8,135	15,805	20,948	2,779	4,942	3,872	24,497	3,231	4
178	140	6	442	195	7	353	796	11	4	42	760	72	5
172	213	17	498	179	22	448	1,134	9	23	46	1,067	119	6
2,010	985	25	5,329	1,397	37	4,330	6,359	50	32	163	10,856	732	7
1,542	1,531	145	5,439	1,172	128	5,089	7,284	27	61	170	14,692	748	8
128,476	61,409	1,015	282,503	92,746	2,325	265,199	317,754	2,287	1,260	7,500	513,660	38,471	9
68,265	84,638	5,500	284,535	58,756	6,763	277,350	336,729	1,235	2,974	7,524	784,587	34,627	10
46	30	...	77	21	1	52	172	2	1	4	223	22	11
23	33	2	87	16	...	60	174	1	2	1	403	17	12
49,048	15,493	...	53,782	11,455	250	44,726	92,111	550	300	1,060	156,211	14,600	13
17,865	19,597	3,500	68,538	6,168	...	35,704	89,848	75	200	600	287,997	4,685	14
212	872	539	489	538	816	449	833	158	345	229	581	191	15
318	1,132	837	519	651	1,101	568	1,195	205	504	277	647	254	16
3,037	9,928	7,125	10,138	8,046	6,506	9,428	10,601	2,569	3,502	3,198	10,462	1,892	17
4,379	11,645	9,512	8,822	9,486	7,896	10,502	13,043	2,628	4,497	3,627	9,287	2,301	18
32,518	111,414	64,767	102,266	95,107	75,242	102,805	105,653	21,311	33,289	28,515	95,760	18,662	19
27,800	118,609	78,857	73,167	97,380	88,955	96,406	100,710	18,790	36,263	26,148	78,675	20,006	20
13	10	15	38	18	14	23	69	14	18	17	35	11	21
55	59	99	45	28	31	28	118	37	100	19	78	28	22
38	90	48	332	74	61	202	258	67	70	34	214	73	23
210	359	545	445	118	111	214	621	124	384	75	518	182	24
132	548	294	186	258	667	119	741	73	244	131	329	151	25
73	235	160	135	168	123	116	270	46	87	78	192	47	26
69	123	91	250	148	35	231	233	50	34	48	322	30	27
18	6	5	46	17	1	39	24	...	...	6	67	5	28
1	4	2	19	1	...	12	6	3	...	...	21	1	29
1	1	3	11	3	1	10	7	...	...	...	10	...	30
8	35	...	34	201	290	42	7	17	...	...	30	257	31
...	...	...	...	...	...	...	1	...	...	...	...	...	32
...	...	...	...	...	...	...	...	...	...	...	...	...	33
...	...	...	...	...	...	...	1	...	...	...	...	...	34
...	...	...	...	...	...	...	...	...	...	...	...	...	35
...	...	...	...	...	...	...	15	...	...	...	...	...	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
1	4	...	4	6	38	3	...	2	...	...	2	19	38
...	1	...	...	5	4	...	...	...	...	...	...	10	39
8	35	...	34	113	280	42	...	17	...	...	30	257	40
...	9	...	...	35	17	...	...	...	...	...	...	73	41
60	340	...	359	865	3,121	524	...	195	...	...	155	2,168	42
...	50	...	...	345	128	...	...	...	...	...	...	635	43
...	...	...	...	9	1	...	1	...	...	...	...	...	44
...	...	...	...	88	10	...	6	...	...	...	...	...	45
...	...	...	...	523	15	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
...	...	...	...	...	...	...	...	...	...	...	...	...	51

Stub items continued

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County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Corn:								
1	Corn for all purposes.....farms reporting 1959...	1	818	1,016	...	518	861	1,041	897
2	1954...	3	1,043	1,460	...	643	1,104	1,383	1,473
3	acres 1959...	6	10,366	14,573	...	5,350	23,290	20,820	17,980
4	1954...	14	11,978	18,580	...	5,775	25,979	22,868	25,148
5	Harvested for grain.....farms reporting 1959...	...	129	193	...	17	707	535	721
6	1954...	...	120	160	...	14	850	517	1,241
7	acres 1959...	...	631	1,245	...	72	10,904	5,700	8,744
8	1954...	...	649	1,253	...	100	12,425	4,309	14,404
9	bushels 1959...	...	35,486	69,343	...	3,397	669,640	335,174	485,724
10	1954...	...	28,073	56,098	...	4,460	595,434	210,139	736,271
11	Sales.....farms reporting 1959...	...	12	41	...	3	195	167	226
12	1954...	...	7	22	...	...	241	71	441
13	bushels 1959...	...	2,484	19,895	...	800	238,194	143,645	161,323
14	1954...	...	2,636	12,722	...	...	225,461	53,337	319,927
15	Cut for silage.....farms reporting 1959...	...	767	935	...	501	644	925	473
16	1954...	3	946	1,271	...	616	792	1,152	643
17	acres 1959...	...	9,645	13,110	...	5,250	12,069	14,899	8,570
18	1954...	14	11,123	16,514	...	5,597	13,247	18,194	10,065
19	tons, green weight 1959...	...	102,120	138,078	...	65,211	114,731	162,435	82,055
20	1954...	95	94,621	145,301	...	54,615	110,717	151,545	84,524
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	1	22	50	...	11	31	23	78
22	1954...	...	56	162	...	22	42	67	81
23	acres 1959...	6	90	218	...	28	317	221	666
24	1954...	...	206	813	...	78	307	365	679
	Farms reporting by acres of corn harvested for all purposes:								
25	Under 11 acres.....farms reporting 1959...	1	404	439	...	312	203	367	377
26	11 to 19 acres.....farms reporting 1959...	...	264	345	...	163	184	289	174
27	20 to 49 acres.....farms reporting 1959...	...	143	216	...	43	362	333	275
28	50 to 74 acres.....farms reporting 1959...	...	6	12	...	...	71	25	54
29	75 to 99 acres.....farms reporting 1959...	...	1	2	...	...	23	12	5
30	100 or more acres....farms reporting 1959...	...	...	2	...	...	18	15	12
	Sorghums:								
31	Sorghums for all purposes.....acres 1959...	...	100	...	...	...	8	41	9
32	Harvested for grain or seed.....farms reporting 1959...	...	...	...	...	...	1	...	1
33	1954...	...	...	...	...	...	...	...	...
34	acres 1959...	...	...	...	...	...	7	...	2
35	1954...	...	...	...	...	...	...	...	...
36	bushels 1959...	...	...	...	...	...	490	...	27
37	1954...	...	...	...	...	...	...	...	...
38	Cut for silage.....farms reporting 1959...	...	6	...	...	...	1	5	1
39	1954...	...	...	...	...	...	...	...	...
40	acres 1959...	...	77	...	...	...	1	36	7
41	1954...	...	...	...	...	...	...	...	...
42	tons, green weight 1959...	...	865	...	...	...	6	451	35
43	1954...	...	...	...	...	...	...	...	...
44	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	...	2	...	...	...	...	1	...
45	acres 1959...	...	23	...	...	...	...	5	...
46	tons cut 1959...	...	80	...	...	...	...	25	...
47	Sales.....tons 1959...	...	...	...	...	...	...	...	...
48	Harvested for sirup.....farms reporting 1959...	...	...	...	...	...	...	...	...
49	acres 1959...	...	...	...	...	...	...	...	...
50	gallons 1959...	...	...	...	...	...	...	...	...
51	Sales.....gallons 1959...	...	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954–Continued

Part 1 of 5

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
760	3	...	1,243	1,405	1,176	1,130	759	788	929	1,204	35	...	1
865	16	...	1,756	1,974	1,673	1,468	901	1,084	1,428	1,621	54	...	2
14,320	57	...	19,777	22,847	24,033	23,974	14,803	15,799	10,660	13,455	783	...	3
13,650	155	...	23,580	26,156	28,782	24,853	13,915	20,643	14,454	15,750	890	...	4
248	1	...	1,121	540	917	1,014	123	730	414	147	4	...	5
158	7	...	1,530	553	1,097	1,205	116	970	588	205	8	...	6
1,843	12	...	13,690	4,434	11,624	14,796	1,836	11,161	2,917	817	24	...	7
991	97	...	17,472	3,269	11,517	13,803	1,395	15,376	3,628	1,027	89	...	8
103,145	500	...	660,234	285,941	697,447	937,061	131,412	568,854	151,363	49,199	805	...	9
52,621	4,860	...	787,756	170,205	506,188	628,885	51,142	807,614	166,962	59,300	4,345	...	10
54	...	...	435	102	358	457	20	280	71	21	...	...	11
20	3	...	587	54	281	475	18	364	95	12	1	...	12
39,586	...	...	302,927	87,686	320,152	426,340	79,475	239,875	37,179	11,564	...	...	13
13,224	1,005	...	390,099	34,744	175,542	278,905	31,656	317,401	47,989	6,990	50	...	14
704	3	...	418	1,241	774	613	708	310	662	1,157	31	...	15
789	4	...	474	1,654	1,046	727	769	369	948	1,487	46	...	16
12,295	45	...	5,794	18,253	12,065	8,905	12,818	4,364	7,627	12,565	753	...	17
12,512	34	...	5,507	22,551	16,763	10,526	12,193	4,618	10,245	14,494	782	...	18
104,813	380	...	47,288	197,169	127,123	94,855	129,966	39,973	72,276	132,589	8,204	...	19
94,147	318	...	35,589	192,603	121,373	85,379	94,104	36,596	85,811	137,882	7,861	...	20
22	...	...	77	31	52	43	18	35	32	21	2	...	21
25	6	...	129	74	68	82	53	86	142	60	4	...	22
182	...	...	293	160	344	273	149	274	116	73	6	...	23
147	24	...	601	336	502	524	327	649	581	229	19	...	24
202	1	...	671	640	405	407	222	317	568	726	11	...	25
244	1	...	228	369	287	233	232	182	220	325	8	...	26
289	1	...	275	337	406	399	276	224	126	142	13	...	27
17	...	...	48	38	50	67	20	47	12	8	2	...	28
6	...	...	13	14	15	15	4	10	1	3	...	...	29
2	...	...	8	7	13	9	5	8	2	...	1	...	30
88	...	...	6	18	23	9	635	...	...	493	...	...	31
...	...	...	...	...	...	...	...	...	...	...	...	...	32
...	...	...	...	...	...	...	...	...	...	...	...	...	33
...	...	...	...	...	...	...	...	...	...	...	...	...	34
...	...	...	...	...	...	...	...	...	...	...	...	...	35
...	...	...	...	...	...	...	...	...	...	...	...	...	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
6	...	...	1	1	3	1	37	...	...	56	...	...	38
...	...	...	...	...	...	1	1	...	...	3	...	...	39
88	...	...	2	18	23	9	619	...	...	472	...	...	40
...	...	...	...	...	...	5	15	...	...	23	...	...	41
620	...	...	25	115	190	80	5,983	...	...	5,316	...	...	42
...	...	...	...	...	...	40	105	...	...	152	...	...	43
...	...	...	1	...	...	...	3	...	...	5	...	...	44
...	...	...	4	...	...	...	16	...	...	21	...	...	45
...	...	...	10	...	...	...	35	...	...	67	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
...	...	...	...	...	...	...	...	...	...	...	...	...	51

Stub items continued

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Corn:								
1	Corn for all purposes.....farms reporting 1959...	618	1	4	1,188	538	114	509	286
2	1954...	850	2	12	1,801	767	161	736	411
3	acres 1959...	10,272	60	34	12,616	9,786	1,746	7,849	4,043
4	1954...	12,261	80	243	16,673	9,988	1,869	9,185	4,706
5	Harvested for grain.....farms reporting 1959...	369	...	3	77	229	33	98	225
6	1954...	532	...	7	63	396	35	161	203
7	acres 1959...	2,881	...	11	393	2,048	365	2,367	2,100
8	1954...	4,626	...	82	360	2,494	205	2,212	1,881
9	bushels 1959...	137,360	...	530	18,293	94,310	12,143	160,101	108,816
10	1954...	230,226	...	3,685	14,183	107,393	10,878	113,070	78,714
11	Sales.....farms reporting 1959...	38	...	2	6	63	14	36	91
12	1954...	50	...	3	3	26	3	43	55
13	bushels 1959...	30,539	...	290	1,535	38,600	8,111	123,779	58,143
14	1954...	39,121	...	1,848	63	8,795	425	65,859	27,795
15	Cut for silage.....farms reporting 1959...	476	1	2	1,101	440	83	459	156
16	1954...	563	2	5	1,553	538	119	659	192
17	acres 1959...	7,203	60	23	11,958	7,620	1,238	5,413	1,830
18	1954...	7,402	80	159	15,269	7,274	1,592	6,828	2,326
19	tons, green weight 1959...	62,930	300	115	130,050	53,416	8,713	53,178	17,636
20	1954...	56,443	410	1,315	136,265	51,214	13,990	62,129	14,993
21	Hogged or grazed, or cut for graen or dry fodder.....farms reporting 1959...	49	...	...	61	16	10	15	25
22	1954...	52	...	1	242	62	19	29	95
23	acres 1959...	188	...	...	265	118	143	69	113
24	1954...	233	...	2	1,044	220	72	145	499
	Farms reporting by acres of corn harvested for all purposes:								
25	Under 11 acres.....farms reporting 1959...	258	...	2	752	215	53	276	147
26	11 to 19 acres.....farms reporting 1959...	157	...	2	298	129	33	132	76
27	20 to 49 acres.....farms reporting 1959...	184	...	...	131	169	24	88	57
28	50 to 74 acres.....farms reporting 1959...	13	1	...	5	20	2	5	4
29	75 to 99 acres.....farms reporting 1959...	3	...	...	...	2	2	3	...
30	100 or more acres...farms reporting 1959...	3	...	...	2	3	...	5	2
	Sorghums:								
31	Sorghums for all purposes.....acres 1959...	23	...	...	7	60	23	611	35
32	Harvested for grain or seed.....farms reporting 1959...	...	...	...	...	...	...	1	...
33	1954...	...	...	...	...	...	...	1	...
34	acres 1959...	...	...	...	...	...	...	23	...
35	1954...	...	...	...	...	...	...	8	...
36	bushels 1959...	...	...	...	...	...	...	180	...
37	1954...	...	...	...	...	...	...	176	...
38	Cut for silage.....farms reporting 1959...	1	...	...	1	4	1	50	3
39	1954...	...	...	...	...	...	1	20	...
40	acres 1959...	23	...	...	7	60	9	555	35
41	1954...	...	...	...	...	...	14	137	...
42	tons, green weight 1959...	230	...	...	70	350	100	5,547	214
43	1954...	...	...	...	...	...	90	1,075	...
44	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	...	...	...	...	...	1	4	...
45	acres 1959...	...	...	...	...	...	14	33	...
46	tons cut 1959...	...	...	...	...	...	50	111	...
47	Sales.....tons 1959...	...	...	...	...	...	...	...	...
48	Harvested for sirup.....farms reporting 1959...	...	...	...	...	...	...	...	...
49	acres 1959...	...	...	...	...	...	...	...	...
50	gallons 1959...	...	...	...	...	...	...	...	...
51	Sales.....gallons 1959...	...	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 1 of 5

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
528	1,130	99	254	371	604	317	37	1,120	1,184	21	1,006	486	1
676	1,500	250	307	839	830	472	63	1,418	1,642	38	1,305	665	2
12,972	14,349	1,093	2,169	8,197	11,662	5,962	506	19,660	18,638	437	16,390	9,809	3
12,208	14,461	2,201	2,200	10,402	13,555	7,072	613	20,597	20,640	582	17,707	10,030	4
502	515	58	24	201	484	170	9	318	1,087	5	448	419	5
575	408	161	16	245	534	250	14	509	1,416	10	617	494	6
9,892	3,758	337	165	1,596	6,677	2,315	18	2,406	12,102	43	4,121	6,004	7
8,072	2,165	787	97	1,535	6,447	2,850	39	3,589	12,729	38	5,027	5,147	8
511,856	212,235	18,986	10,755	103,283	373,190	147,406	895	115,652	679,487	2,850	232,283	278,375	9
323,871	104,143	34,101	4,567	71,345	278,510	148,768	1,268	177,592	614,927	1,811	272,233	238,966	10
295	99	18	4	65	190	44	2	37	456	2	78	187	11
209	54	20	...	24	150	41	...	26	410	...	106	144	12
304,818	58,097	5,674	6,030	44,817	183,353	54,640	400	14,305	295,737	1,400	56,856	123,702	13
130,955	15,065	16,394	...	11,140	105,958	41,766	...	9,923	204,404	...	70,122	75,170	14
214	897	39	231	468	355	220	29	1,030	539	20	878	250	15
251	1,117	68	281	667	473	276	37	1,191	588	32	1,053	325	16
3,034	10,338	686	1,983	6,498	4,850	3,569	479	17,109	6,326	392	12,095	3,652	17
3,744	11,597	1,291	2,060	8,627	6,818	3,968	535	16,529	7,176	539	12,408	4,305	18
29,396	107,993	7,325	22,977	64,510	52,625	36,315	3,936	140,035	69,652	4,293	126,798	32,996	19
25,516	94,198	12,208	17,944	63,512	55,789	30,676	3,591	121,305	62,043	4,889	117,591	31,900	20
11	61	15	9	16	29	21	4	31	40	1	41	26	21
46	177	33	14	48	65	36	16	85	147	2	74	75	22
46	253	70	21	103	135	78	9	145	210	2	174	153	23
392	699	123	43	240	290	254	39	479	735	5	272	578	24
172	648	68	202	282	247	164	24	378	576	8	395	177	25
108	290	7	33	161	150	54	6	362	255	4	330	128	26
188	169	21	17	111	171	74	5	333	314	7	245	145	27
43	13	3	2	15	23	13	...	40	26	2	27	24	28
6	5	...	...	1	4	6	1	7	4	...	6	7	29
11	5	...	...	1	9	6	1	...	9	...	3	5	30
21	32	...	11	131	47	116	15	159	...	...	3	18	31
1	1	...	...	...	1	1	...	...	...	...	...	...	32
...	1	...	...	...	...	...	...	...	...	...	...	...	33
11	5	...	...	...	8	30	...	...	...	...	...	...	34
...	8	...	...	...	...	...	...	...	...	...	...	...	35
575	175	...	...	...	240	288	...	...	...	...	...	...	36
...	200	...	...	...	...	...	...	...	...	...	...	...	37
1	3	...	...	10	5	7	...	13	...	...	1	1	38
...	1	...	...	1	1	...	...	...	...	...	...	...	39
10	27	...	...	120	16	86	...	159	...	...	3	18	40
...	5	...	...	20	5	...	...	...	...	...	...	...	41
100	375	...	...	1,134	162	775	...	1,405	...	...	50	200	42
...	60	...	...	68	25	...	...	...	...	...	...	...	43
...	...	...	1	2	2	...	1	...	...	...	...	...	44
...	...	...	11	11	23	...	15	...	...	...	...	...	45
...	...	...	40	49	100	...	30	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	50
...	...	...	...	...	...	...	...	...	...	...	...	...	51

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Small grains harvested:								
1	Wheat.....farms reporting 1959...	16,236	76	226	...	31	92	1,162	221
2	1954...	26,618	242	518	...	82	416	1,417	843
3	acres 1959...	241,986	701	2,064	...	199	496	18,376	1,338
4	1954...	336,072	2,372	4,082	...	427	2,743	19,197	5,531
5	bushels 1959...	7,259,656	14,064	53,477	...	4,917	14,646	602,481	36,611
6	1954...	10,327,911	72,497	116,450	...	12,935	84,458	605,946	160,997
7	Sales.....bushels 1959...	6,537,296	9,848	43,481	...	3,706	9,726	557,023	24,867
8	1954...	8,639,470	57,587	81,667	...	7,163	53,905	526,644	102,018
	Farms reporting by acres harvested:								
9	Under 10 acres.....farms reporting 1959...	6,019	42	142	...	24	82	316	181
10	10 to 24 acres.....farms reporting 1959...	7,905	30	73	...	6	9	668	38
11	25 to 49 acres.....farms reporting 1959...	1,859	4	10	...	1	1	154	2
12	50 to 99 acres.....farms reporting 1959...	389	...	1	...	...	...	21	...
13	100 or more acres.....farms reporting 1959...	64	...	...	...	...	...	3	...
14	Oats.....farms reporting 1959...	38,160	254	1,145	...	505	1,326	1,384	1,477
15	1954...	46,292	400	1,368	...	737	1,775	1,506	1,917
16	acres 1959...	612,834	3,236	20,413	...	5,605	15,570	29,748	14,208
17	1954...	645,481	4,514	23,550	...	7,247	19,571	26,397	15,813
18	bushels 1959...	32,386,104	130,607	1,027,461	...	251,675	825,552	1,756,841	773,930
19	1954...	23,165,380	146,273	831,688	...	280,418	813,291	815,065	667,843
20	Sales.....bushels 1959...	5,793,372	21,359	125,720	...	11,596	64,066	787,207	61,912
21	1954...	2,900,014	20,799	81,948	...	15,516	50,491	204,628	41,043
	Farms reporting by acres harvested:								
22	Under 10 acres.....farms reporting 1959...	14,147	123	350	...	265	665	295	905
23	10 to 24 acres.....farms reporting 1959...	16,930	105	517	...	196	559	646	506
24	25 to 49 acres.....farms reporting 1959...	5,781	22	232	...	41	86	358	60
25	50 to 99 acres.....farms reporting 1959...	1,167	4	43	...	3	15	76	6
26	100 or more acres.....farms reporting 1959...	135	...	3	...	...	1	9	...
27	Barley.....farms reporting 1959...	2,640	2	50	...	6	23	204	15
28	1954...	3,706	18	77	...	16	47	176	86
29	acres 1959...	24,883	14	415	...	69	167	1,983	85
30	1954...	30,309	122	509	...	79	257	1,315	488
31	bushels 1959...	744,927	375	13,665	...	2,869	5,851	59,200	2,656
32	1954...	939,549	3,735	13,273	...	1,507	7,819	41,693	15,243
33	Sales.....bushels 1959...	291,852	...	3,695	...	...	837	32,361	100
34	1954...	276,311	610	1,117	...	...	325	13,059	1,874
35	Rye.....farms reporting 1959...	1,179	11	18	...	4	10	30	51
36	1954...	1,823	38	35	...	18	39	47	61
37	acres 1959...	13,114	92	92	...	10	103	258	335
38	1954...	17,083	247	236	...	139	119	459	414
39	bushels 1959...	308,131	1,500	2,285	...	230	2,481	6,469	9,043
40	1954...	352,830	4,609	5,179	...	3,667	2,850	9,275	8,256
41	Sales.....bushels 1959...	212,913	1,165	1,378	...	70	1,763	5,159	6,407
42	1954...	217,169	1,605	3,544	...	2,310	658	6,827	4,347
43	Buckwheat.....farms reporting 1959...	1,842	30	156	...	26	62	66	64
44	1954...	4,920	95	462	...	105	354	79	276
45	acres 1959...	17,870	272	1,544	...	187	423	767	477
46	1954...	40,353	850	3,816	...	590	2,564	589	1,852
47	bushels 1959...	291,449	4,589	22,580	...	2,497	7,920	10,203	9,502
48	1954...	700,730	15,855	74,742	...	9,918	54,564	9,237	37,872
49	Sales.....bushels 1959...	198,494	3,043	13,687	...	1,352	3,841	7,882	4,131
50	1954...	387,983	7,353	44,607	...	3,939	30,346	5,103	19,430
51	Other grains.....acres 1959...	7,559	14	395	...	146	243	81	204
52	1954...	73,346	410	4,679	...	506	3,085	1,210	1,953
53	bushels 1959...	361,573	315	15,509	...	5,995	10,291	3,580	8,479
54	1954...	2,607,514	10,725	156,959	...	18,259	113,159	40,526	86,323
55	Sales.....bushels 1959...	28,711	...	284	...	461	850	750	83
56	1954...	124,434	975	4,265	...	1,166	4,177	2,250	1,726
	Annual legumes:								
57	Soybeans grown for all purposes.....farms reporting 1959...	417	20	4	...	12	18	5	15
58	1954...	829	9	3	...	12	20	21	32
59	acres 1959...	4,508	194	24	...	104	119	59	69
60	1954...	10,862	80	6	...	40	94	196	134
61	Harvested for beans.....farms reporting 1959...	158	...	...	...	...	2	3	6
62	1954...	541	4	2	...	...	6	10	12
63	acres 1959...	2,178	...	...	...	...	22	42	24
64	1954...	8,504	56	4	...	...	18	131	56
65	bushels 1959...	39,283	...	...	...	...	300	990	475
66	1954...	94,038	1,217	70	...	...	198	1,034	1,004
67	Cut for hay.....farms reporting 1959...	17	1	...	...	...	1	...	2
68	1954...	54	...	1	...	4	1	2	3
69	acres 1959...	123	5	...	...	...	2	...	4
70	1954...	310	...	2	...	11	2	10	7
71	tons 1959...	350	20	...	...	...	6	...	5
72	1954...	504	...	4	...	13	1	25	11
73	Hogged or grazed or cut for silage.....farms reporting 1959...	233	19	2	...	12	15	2	8
74	1954...	166	5	...	...	7	11	3	13
75	acres 1959...	2,081	189	21	...	104	94	17	32
76	1954...	1,240	24	...	...	28	70	20	37
77	Plowed under for green manure.....farms reporting 1959...	21	...	2	...	...	1	...	2
78	1954...	97	...	...	...	1	2	6	6
79	acres 1959...	126	...	3	...	...	1	...	9
80	1954...	808	...	...	...	1	4	35	34
81	Dry field and seed beans harvested for beans.....farms reporting 1959...	3,590	2	46	...	...	8	540	4
82	1954...	6,857	4	164	...	1	11	878	21
83	acres 1959...	86,104	27	600	...	...	30	12,944	5
84	1954...	125,482	22	2,016	...	1	77	17,646	21
85	100-lb. bags 1959...	859,996	266	6,209	...	...	293	133,840	51
86	1954...	1,180,865	110	22,750	...	2	648	157,869	198

2 Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
160	24	2	55	50	1	29	794	13	1	16	1,069	46	1
314	111	5	246	111	10	130	1,519	73	...	45	1,280	124	2
1,493	206	12	674	423	3	362	8,224	128	3	89	20,430	471	3
3,022	951	40	2,767	884	62	1,211	13,680	685	...	297	21,822	1,262	4
39,234	6,090	332	12,310	14,810	125	8,602	239,103	3,955	100	1,788	603,878	9,679	5
85,905	32,548	1,015	85,261	30,202	1,839	41,672	399,353	19,719	...	7,415	693,936	39,390	6
29,320	4,723	200	8,970	12,488	...	7,790	19,4844	3,051	...	1,076	557,964	6,488	7
65,859	25,427	845	68,337	21,526	1,076	32,113	300,746	14,355	...	3,625	622,414	30,691	8
99	14	1	22	34	1	15	439	7	1	14	246	27	9
53	10	1	27	15	...	10	298	6	...	2	593	15	10
8	...	...	5	1	...	4	49	...	...	...	172	4	11
...	...	...	1	...	...	...	8	...	...	...	47	...	12
...	...	...	...	...	...	...	...	...	...	...	11	...	13
400	780	471	458	674	245	388	1,419	118	575	229	950	109	14
504	1,035	554	583	660	436	499	1,886	130	610	291	1,134	193	15
6,349	9,088	5,978	8,179	10,186	2,092	8,234	18,366	1,470	8,025	2,777	17,267	1,116	16
6,912	10,457	5,857	8,867	9,599	3,192	8,651	21,160	1,259	7,163	3,048	18,722	1,688	17
298,299	466,764	292,182	360,828	569,787	96,790	374,804	1,028,471	66,390	412,009	118,278	999,466	44,368	18
251,134	413,647	167,727	355,241	401,156	119,769	360,343	858,094	38,729	217,383	78,100	735,977	55,890	19
43,963	31,182	14,243	24,357	43,468	12,101	22,575	204,390	3,875	34,219	3,907	198,684	8,779	20
36,621	16,785	4,740	22,318	22,267	7,588	17,901	90,701	3,868	10,571	757	134,858	2,969	21
160	415	206	131	263	165	93	687	49	204	104	296	63	22
164	296	223	209	309	72	181	543	56	300	105	433	40	23
61	59	38	101	84	7	85	161	13	60	18	181	6	24
15	8	3	16	15	1	26	25	...	11	2	35	...	25
...	2	1	1	3	...	3	3	...	...	...	5	...	26
11	11	6	5	9	3	7	123	3	6	3	206	5	27
26	23	17	17	22	6	21	121	6	14	3	248	10	28
73	99	76	130	52	21	94	1,154	38	48	11	1,949	139	29
211	192	155	167	156	83	298	873	20	84	17	2,715	50	30
2,312	3,452	3,583	4,708	2,480	1,010	3,365	29,332	1,250	1,880	440	54,955	2,910	31
5,173	6,885	3,521	4,184	4,269	2,230	10,020	27,760	508	2,472	355	108,295	1,196	32
1,070	510	900	200	...	...	...	11,390	...	...	20	21,870	...	33
1,040	954	175	150	758	...	300	6,882	...	...	...	46,079	200	34
2	6	1	19	3	2	8	82	1	11	1	47	4	35
12	19	10	27	8	7	19	139	4	25	3	71	11	36
7	39	28	195	15	12	50	1,041	10	210	3	322	24	37
68	219	100	247	65	24	173	1,512	72	510	11	520	112	38
337	829	600	4,567	370	125	1,235	24,081	250	3,880	50	7,795	300	39
1,195	5,116	1,713	3,872	1,356	605	3,696	25,428	1,490	11,732	110	10,762	2,643	40
300	40	75	3,230	278	...	615	17,880	100	2,140	...	5,636	160	41
501	3,989	390	2,307	655	25	2,564	15,308	430	8,515	...	7,115	1,980	42
42	8	15	6	12	2	1	77	3	10	8	25	2	43
131	38	66	23	46	17	4	194	16	67	46	77	16	44
421	48	74	19	98	3	10	753	22	57	41	285	26	45
1,215	225	516	156	341	73	20	1,568	92	308	291	666	113	46
8,431	800	1,363	192	2,719	37	100	11,174	424	1,024	740	3,834	580	47
18,236	3,968	8,699	2,309	7,071	1,357	300	32,358	1,989	5,705	4,612	12,842	2,533	48
5,928	596	386	80	1,768	...	...	8,085	374	571	216	2,871	100	49
9,601	1,794	3,298	774	3,054	695	...	18,598	1,020	936	1,586	8,378	1,302	50
38	84	90	38	116	9	70	68	...	202	20	161	14	51
576	1,360	1,247	395	2,149	277	1,225	1,160	72	1,094	263	854	74	52
1,420	3,307	4,600	1,240	6,190	140	3,775	3,361	...	9,390	1,200	8,965	378	53
23,006	56,444	38,429	18,625	91,268	10,163	55,485	45,381	2,115	34,142	6,221	29,293	1,820	54
...	...	...	...	...	...	200	50	...	1,700	...	3,565	...	55
949	2,436	...	400	1,107	450	750	5,732	1,000	390	...	1,186	...	56
...	1	...	3	6	7	10	6	1	...	4	1	32	57
2	10	1	1	7	8	4	12	1	...	4	11	21	58
...	6	...	20	49	46	94	59	5	...	25	4	295	59
14	47	2	60	96	34	26	98	1	...	34	65	167	60
...	...	...	...	1	...	1	2	...	...	...	1	1	61
1	...	...	1	2	...	...	4	...	...	1	11	...	62
...	...	...	...	3	...	7	31	...	...	...	4	3	63
10	...	...	60	7	...	...	79	...	...	5	65	...	64
...	...	...	...	100	...	40	620	...	...	...	60	50	65
80	...	...	1,000	122	...	...	1,265	...	...	20	814	...	66
...	...	...	...	...	...	...	1	...	...	...	...	...	67
...	3	...	...	1	1	...	2	...	...	...	...	2	68
...	...	...	...	...	...	...	14	...	...	...	...	...	69
...	10	...	...	7	3	...	4	...	...	...	...	7	70
...	...	...	...	...	...	...	28	...	...	...	...	...	71
...	14	...	...	10	6	...	6	...	...	...	...	4	72
...	1	...	3	5	7	8	3	1	...	4	...	32	73
1	8	1	...	4	7	2	1	1	...	2	...	18	74
...	6	...	20	46	46	79	12	5	...	25	...	292	75
4	37	2	...	42	31	17	5	1	...	24	...	156	76
...	...	...	...	...	...	1	1	...	...	...	...	...	77
...	...	...	...	1	...	2	5	...	...	1	...	2	78
...	...	...	...	...	...	8	2	...	...	...	...	...	79
...	...	...	...	40	...	9	10	...	...	5	...	4	80
1	4	1	...	16	2	1	18	...	3	2	237	...	81
8	8	10	...	61	2	...	94	3	4	3	391	...	82
6	52	1	...	125	1	5	200	...	2	1	5,630	...	83
34	104	5	...	742	(Z)	...	892	1	1	22	7,509	...	84
48	820	12	...	1,773	4	24	1,117	...	9	19	49,082	...	85
296	984	39	...	10,059	3	...	8,780	4	16	223	66,002	...	86

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Small grains harvested:								
1	Wheat.....farms reporting 1959...	...	36	132	...	4	953	118	1,099
2	1954...	...	138	589	...	28	1,213	340	1,585
3	acres 1959...	...	323	1,275	...	40	22,105	1,761	21,005
4	1954...	...	1,421	5,660	...	197	25,517	3,309	28,530
5	bushels 1959...	...	8,699	27,113	...	889	701,032	50,995	637,955
6	1954...	...	41,798	109,590	...	5,471	795,281	110,358	903,364
7	Sales.....bushels 1959...	...	5,278	18,816	...	739	659,723	47,541	599,585
8	1954...	...	32,669	68,902	...	1,725	721,679	87,414	813,644
	Farms reporting by acres harvested:								
9	Under 10 acres.....farms reporting 1959...	...	21	81	...	2	164	74	262
10	10 to 24 acres.....farms reporting 1959...	...	13	48	...	2	481	30	599
11	25 to 49 acres.....farms reporting 1959...	...	2	2	...	...	240	8	182
12	50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	58	3	43
13	100 or more acres.....farms reporting 1959...	...	...	1	...	...	10	3	13
14	Oats.....farms reporting 1959...	...	851	1,744	...	831	870	1,035	885
15	1954...	...	933	2,012	...	898	1,029	892	1,250
16	acres 1959...	...	11,903	38,073	...	13,140	17,719	19,488	16,394
17	1954...	...	11,760	42,253	...	14,255	19,813	13,354	18,558
18	bushels 1959...	...	609,576	1,820,657	...	678,492	1,079,595	1,146,315	931,981
19	1954...	...	329,516	1,343,681	...	498,110	769,673	502,897	750,896
20	Sales.....bushels 1959...	...	31,018	105,448	...	11,154	175,354	116,155	334,755
21	1954...	...	6,472	54,467	...	8,308	141,887	29,200	206,128
	Farms reporting by acres harvested:								
22	Under 10 acres.....farms reporting 1959...	...	350	321	...	263	185	323	282
23	10 to 24 acres.....farms reporting 1959...	...	377	852	...	417	421	468	395
24	25 to 49 acres.....farms reporting 1959...	...	109	459	...	135	225	193	156
25	50 to 99 acres.....farms reporting 1959...	...	14	97	...	16	37	46	44
26	100 or more acres.....farms reporting 1959...	...	1	15	...	...	2	5	8
27	Barley.....farms reporting 1959...	...	37	12	...	7	163	49	138
28	1954...	...	83	43	...	31	200	92	246
29	acres 1959...	...	181	134	...	59	1,690	392	1,343
30	1954...	...	554	265	...	234	2,064	801	2,097
31	bushels 1959...	...	5,317	4,770	...	2,185	51,987	14,958	40,531
32	1954...	...	14,525	5,226	...	6,362	64,722	25,966	75,482
33	Sales.....bushels 1959...	...	88	790	...	10	20,789	2,148	16,386
34	1954...	...	1,636	450	...	734	20,464	2,784	21,370
35	Rye.....farms reporting 1959...	...	11	2	...	1	23	8	54
36	1954...	...	11	10	...	2	37	21	81
37	acres 1959...	...	236	40	...	15	241	87	609
38	1954...	...	68	57	...	4	239	125	782
39	bushels 1959...	...	7,910	1,025	...	150	4,170	2,986	18,289
40	1954...	...	1,697	575	...	100	5,082	3,285	20,164
41	Sales.....bushels 1959...	...	7,055	918	...	...	1,694	1,976	15,523
42	1954...	...	296	110	...	...	2,770	2,054	13,405
43	Buckwheat.....farms reporting 1959...	...	4	9	...	5	45	11	16
44	1954...	1	14	52	...	19	124	52	39
45	acres 1959...	...	9	62	...	12	390	60	100
46	1954...	2	52	440	...	125	1,257	332	236
47	bushels 1959...	...	142	1,086	...	301	5,023	917	1,552
48	1954...	20	963	6,104	...	1,982	25,791	6,601	3,824
49	Sales.....bushels 1959...	...	48	338	...	...	2,531	413	263
50	1954...	...	186	2,698	...	1,141	16,635	4,253	2,526
51	Other grains.....acres 1959...	...	431	275	...	467	120	612	43
52	1954...	...	1,734	4,462	...	2,256	2,034	6,571	873
53	bushels 1959...	...	25,504	11,757	...	20,105	6,900	31,186	2,280
54	1954...	...	47,337	159,435	...	78,790	71,286	247,748	29,635
55	Sales.....bushels 1959...	...	125	2,460	...	1,095	1,200	1,600	...
56	1954...	...	2,300	5,429	...	2,224	6,806	7,269	4,251
	Annual legumes:								
57	Soybeans grown for all purposes.....farms reporting 1959...	...	15	5	...	3	5	2	5
58	1954...	...	12	37	...	1	12	10	25
59	acres 1959...	...	138	53	...	23	34	19	65
60	1954...	...	102	277	...	10	130	100	217
61	Harvested for beans.....farms reporting 1959...	...	1	1	...	...	4	...	5
62	1954...	...	6	16	...	...	8	7	22
63	acres 1959...	...	2	5	...	...	27	...	65
64	1954...	...	30	128	...	...	69	75	199
65	bushels 1959...	...	40	125	...	...	470	...	1,340
66	1954...	...	369	2,168	...	...	1,095	1,107	3,388
67	Cut for hay.....farms reporting 1959...	...	...	...	...	...	...	...	...
68	1954...	...	1	2	...	1	2	...	...
69	acres 1959...	...	...	...	...	...	...	...	...
70	1954...	...	1	7	...	10	31	...	...
71	tons 1959...	...	...	...	...	...	...	...	...
72	1954...	...	1	4	...	10	44	...	...
73	Hogged or grazed or cut for silage.....farms reporting 1959...	...	13	4	...	3	...	2	...
74	1954...	...	6	8	...	...	...	3	...
75	acres 1959...	...	134	48	...	23	...	19	...
76	1954...	...	71	47	...	...	...	18	...
77	Plowed under for green manure.....farms reporting 1959...	...	1	...	...	...	2	...	...
78	1954...	...	...	13	...	...	2	1	3
79	acres 1959...	...	2	...	...	...	7	...	...
80	1954...	...	...	95	...	...	30	7	18
81	Dry field and seed beans harvested for beans.....farms reporting 1959...	...	1	10	...	2	283	10	299
82	1954...	...	4	32	...	4	568	13	609
83	acres 1959...	...	1	95	...	6	12,610	181	8,147
84	1954...	...	(Z)	243	...	3	13,819	132	12,719
85	100-lb. bags 1959...	...	5	922	...	80	116,180	2,391	70,138
86	1954...	...	4	3,193	...	18	140,967	808	124,195

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
101	1	...	1,468	134	631	1,280	28	860	119	46	2	...	1
333	9	...	1,854	318	1,094	1,614	63	1,090	465	154	1	...	2
819	130	...	19,180	1,359	7,609	22,841	220	13,906	909	375	19	...	3
3,037	342	...	22,861	2,816	11,094	28,074	399	16,508	3,552	1,170	15	...	4
17,732	3,200	...	560,442	43,374	235,444	777,587	5,140	398,388	20,368	8,699	520	...	5
82,171	8,525	...	653,444	98,237	327,740	949,689	12,052	543,177	88,575	38,221	450	...	6
11,601	3,200	...	508,206	36,210	206,206	721,744	3,597	370,376	14,079	5,032	480	...	7
59,578	7,789	...	544,646	75,902	261,951	845,739	6,447	481,663	56,383	28,648	420	...	8
67	...	...	538	85	280	294	19	228	84	30	1	...	9
32	...	...	811	42	301	722	8	494	32	16	1	...	10
2	...	...	98	2	43	215	1	118	3	...	...	...	11
...	...	...	20	5	7	47	...	14	...	...	...	...	12
...	1	...	1	...	...	2	...	6	...	...	...	...	13
759	1	...	1,103	1,276	1,124	1,176	68	656	769	1,124	1	...	14
769	4	...	1,464	1,476	1,288	1,453	138	889	946	1,341	4	...	15
13,498	15	...	16,075	18,615	22,598	23,868	700	11,026	8,907	13,614	6	...	16
11,885	110	...	17,321	16,606	22,096	24,841	1,366	12,119	8,638	14,439	131	...	17
647,464	250	...	825,634	1,090,885	1,312,733	1,557,400	25,768	635,051	386,741	678,752	320	...	18
260,119	3,585	...	662,050	590,796	764,675	962,981	42,575	452,226	274,468	489,025	4,025	...	19
28,088	...	...	305,462	106,314	297,504	510,132	300	151,551	24,815	67,629	160	...	20
5,691	1,785	...	172,571	32,537	100,777	234,219	2,802	79,001	8,728	18,393	...	...	21
167	...	...	509	551	301	314	37	223	399	584	1	...	22
428	1	...	435	554	504	516	28	306	298	444	...	...	23
142	...	...	120	132	243	277	3	104	65	79	...	...	24
21	...	...	33	29	69	59	...	17	6	16	...	...	25
1	...	...	6	10	7	10	...	6	1	1	...	...	26
16	...	...	155	55	107	218	1	142	7	34	...	...	27
19	1	...	180	61	175	284	2	222	29	56	1	...	28
103	...	...	1,225	361	823	2,395	4	1,364	34	231	...	...	29
102	3	...	1,147	474	1,746	2,690	12	1,950	202	340	4	...	30
2,879	...	...	31,923	14,631	27,036	75,142	70	41,679	1,195	9,597	...	...	31
2,084	45	...	33,586	12,759	52,101	87,947	500	70,560	4,412	9,266	60	...	32
280	...	...	10,497	...	9,780	39,546	...	12,208	...	190	...	...	33
...	...	...	11,357	470	12,142	40,783	...	24,838	430	322	...	...	34
10	3	...	49	19	22	76	13	35	11	16	...	...	35
13	1	...	56	33	47	54	23	63	43	26	1	...	36
55	60	...	240	236	199	831	100	214	84	85	...	...	37
74	60	...	241	289	499	291	141	412	399	148	2	...	38
1,128	1,350	...	4,834	6,523	3,404	23,665	1,473	5,265	1,197	2,142	...	...	39
1,520	1,200	...	4,721	7,297	9,691	6,944	3,216	9,418	8,034	3,187	50	...	40
370	1,000	...	2,546	5,526	1,951	19,567	710	3,006	700	553	...	...	41
759	600	...	1,507	5,830	6,828	3,970	2,003	5,201	2,749	1,531	...	...	42
14	...	...	73	8	22	33	...	12	26	19	...	...	43
88	...	...	108	50	63	101	1	40	75	60	...	...	44
80	...	...	857	50	178	295	...	118	198	85	...	...	45
540	...	...	1,333	202	367	710	2	296	452	316	...	...	46
1,438	...	...	12,298	1,190	2,488	3,927	...	1,451	4,162	2,000	...	...	47
9,342	...	...	22,140	5,123	6,272	11,641	30	4,571	7,229	5,724	...	...	48
350	...	...	9,966	884	1,420	2,823	...	943	2,330	752	...	...	49
3,147	...	...	15,171	2,650	3,174	7,110	...	1,969	2,210	1,824	...	...	50
268	...	...	33	738	208	193	...	19	86	537	...	...	51
1,417	...	...	589	4,131	3,272	1,814	52	537	907	3,161	...	...	52
12,818	...	...	730	42,379	10,415	11,350	...	1,200	3,260	23,120	...	...	53
34,133	...	...	16,122	141,975	126,997	70,463	1,638	17,971	32,679	95,924	...	...	54
...	...	...	...	1,900	...	4,300	...	...	...	...	...	...	55
3,422	...	...	1,632	2,872	5,990	17,047	...	2,436	2,098	4,145	...	...	56
13	...	...	2	5	4	4	17	2	2	12	1	...	57
20	...	...	21	11	17	22	14	13	4	12	...	...	58
130	...	...	11	65	24	30	225	25	18	95	13	...	59
187	...	...	347	91	143	229	140	116	22	59	...	...	60
7	...	...	1	5	1	3	...	...	...	...	...	...	61
15	...	...	15	4	14	14	...	7	2	4	...	...	62
58	...	...	9	65	14	24	...	...	...	...	...	...	63
147	...	...	309	9	113	141	...	82	6	15	...	...	64
1,420	...	...	125	1,350	144	445	...	...	...	...	...	...	65
2,615	...	...	5,121	182	1,307	1,792	...	825	62	241	...	...	66
...	...	...	1	...	...	...	1	...	...	...	...	...	67
2	...	...	2	1	2	1	...	2	2	2	...	...	68
...	...	...	2	...	...	...	20	...	...	...	...	...	69
10	...	...	12	6	5	16	...	14	3	6	...	...	70
...	...	...	3	...	...	...	70	...	...	...	...	...	71
12	...	...	14	15	7	10	...	8	5	7	...	...	72
6	...	...	...	...	1	1	15	1	2	12	1	...	73
2	...	...	1	6	1	5	14	1	1	6	...	...	74
72	...	...	...	...	5	6	193	5	18	95	13	...	75
25	...	...	8	75	10	47	140	4	10	38	...	...	76
...	...	...	...	...	2	...	1	1	...	...	...	...	77
1	...	...	3	1	1	3	...	3	2	...	...	...	78
...	...	...	...	...	5	...	12	20	...	...	...	...	79
5	...	...	18	1	15	25	...	16	3	...	...	...	80
2	...	...	36	10	146	423	...	87	31	...	...	...	81
8	...	...	64	8	296	796	...	213	69	5	...	...	82
2	...	...	638	778	2,201	10,589	...	1,687	342	...	...	...	83
10	...	...	598	128	4,774	17,028	...	3,077	725	7	...	...	84
5	...	...	6,185	16,470	26,824	115,860	...	14,693	3,827	...	...	...	85
75	...	...	4,275	1,280	36,774	150,737	...	21,631	7,562	59	...	...	86

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Small grains harvested:								
1	Wheat.....farms reporting 1959...	30	...	1	25	77	16	105	303
2	1954...	268	1	1	79	242	78	232	492
3	acres 1959...	252	...	11	144	814	138	1,013	3,852
4	1954...	2,379	3	14	619	1,759	603	2,202	5,476
5	bushels 1959...	5,438	...	250	4,256	22,126	2,058	20,461	98,161
6	1954...	70,019	65	150	13,968	52,483	15,348	67,959	155,513
7	Sales.....bushels 1959...	3,668	...	228	2,793	17,661	664	14,447	70,868
8	1954...	53,178	...	...	7,424	39,179	10,093	51,899	121,743
	Farms reporting by acres harvested:								
9	Under 10 acres.....farms reporting 1959...	19	...	...	18	45	9	67	128
10	10 to 24 acres.....farms reporting 1959...	10	...	1	7	28	7	35	147
11	25 to 49 acres.....farms reporting 1959...	1	...	...	...	3	...	1	27
12	50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	2	1
13	100 or more acres.....farms reporting 1959...	...	...	...	...	1	...	...	...
14	Oats.....farms reporting 1959...	483	...	2	1,665	448	127	480	407
15	1954...	614	...	1	1,981	479	139	569	516
16	acres 1959...	5,866	...	58	22,774	5,904	1,489	7,058	6,974
17	1954...	6,525	...	25	25,323	4,675	1,207	6,788	8,101
18	bushels 1959...	265,116	...	1,640	1,135,106	247,470	54,859	296,269	342,721
19	1954...	240,234	...	300	810,880	142,972	33,093	198,420	303,034
20	Sales.....bushels 1959...	10,925	...	...	34,872	12,208	7,848	41,179	103,538
21	1954...	23,021	...	...	8,263	2,843	3,010	12,983	69,359
	Farms reporting by acres harvested:								
22	Under 10 acres.....farms reporting 1959...	235	...	1	611	193	54	200	141
23	10 to 24 acres.....farms reporting 1959...	205	...	...	876	203	65	206	180
24	25 to 49 acres.....farms reporting 1959...	35	...	...	161	49	6	59	73
25	50 to 99 acres.....farms reporting 1959...	8	...	1	17	2	2	15	10
26	100 or more acres.....farms reporting 1959...	...	...	...	...	1	...	...	3
27	Barley.....farms reporting 1959...	5	...	1	14	6	4	15	57
28	1954...	18	...	1	24	10	5	21	55
29	acres 1959...	24	...	2	112	18	25	145	504
30	1954...	78	...	12	150	59	50	151	366
31	bushels 1959...	735	...	40	3,540	370	900	4,535	12,917
32	1954...	2,174	...	50	4,776	1,938	1,690	3,151	8,259
33	Sales.....bushels 1954...	...	...	...	275	120	...	1,292	4,514
34	1954...	...	...	...	...	350	...	454	2,110
35	Rye.....farms reporting 1959...	10	...	1	5	23	6	8	9
36	1954...	37	...	1	5	43	9	2	18
37	acres 1959...	84	...	14	31	207	32	50	60
38	1954...	399	...	8	28	312	58	8	83
39	bushels 1959...	1,256	...	250	325	3,124	593	730	927
40	1954...	8,214	...	88	552	6,551	1,178	325	1,412
41	Sales.....bushels 1959...	948	...	22	180	1,654	307	285	360
42	1954...	5,706	...	...	...	2,405	230	238	507
43	Buckwheat.....farms reporting 1959...	12	...	...	24	21	9	17	82
44	1954...	40	...	...	63	51	26	50	180
45	acres 1959...	64	...	...	116	75	71	131	1,001
46	1954...	212	...	...	361	259	150	360	2,018
47	bushels 1959...	1,025	...	...	1,543	1,259	1,120	3,262	18,246
48	1954...	4,690	...	...	4,852	5,678	2,160	7,070	30,659
49	Sales.....bushels 1959...	50	...	...	439	400	650	1,518	12,163
50	1954...	2,754	...	...	1,104	2,913	746	4,105	18,451
51	Other grains.....acres 1959...	63	...	...	212	32	34	109	...
52	1954...	229	...	...	2,675	385	202	1,341	582
53	bushels 1959...	3,000	...	...	10,160	1,400	1,330	6,360	...
54	1954...	7,100	...	...	84,392	13,220	6,229	41,906	20,873
55	Sales.....bushels 1959...	...	...	...	...	...	...	1,100	...
56	1954...	142	...	...	75	...	...	1,163	3,035
	Annual legumes:								
57	Soybeans grown for all purposes.....farms reporting 1959...	...	...	...	5	11	...	3	5
58	1954...	4	...	1	4	5	2	4	7
59	acres 1959...	...	...	...	49	153	...	29	11
60	1954...	43	...	12	16	45	12	22	75
61	Harvested for beans.....farms reporting 1959...	...	...	...	...	2	...	1	3
62	1954...	2	...	1	1	4	...	...	7
63	acres 1959...	...	...	...	...	10	...	1	8
64	1954...	34	...	12	5	15	...	...	75
65	bushels 1959...	...	...	...	...	190	...	20	115
66	1954...	290	...	50	50	228	...	...	492
67	Cut for hay.....farms reporting 1959...	...	...	...	...	...	...	...	...
68	1954...	1	...	...	1	...	...	2	...
69	acres 1959...	...	...	...	...	...	...	...	...
70	1954...	4	...	...	3	...	...	13	...
71	tons 1959...	...	...	...	...	...	...	...	...
72	1954...	4	...	...	2	...	...	28	...
73	Hogged or grazed or cut for silage.....farms reporting 1959...	...	...	...	5	9	...	2	...
74	1954...	...	...	...	1	1	2	1	...
75	acres 1959...	...	...	...	49	143	...	28	...
76	1954...	...	...	...	6	30	12	1	...
77	Plowed under for green manure.....farms reporting 1959...	...	...	...	...	...	...	...	2
78	1954...	2	...	...	1	...	...	1	...
79	acres 1959...	...	...	...	...	...	...	...	3
80	1954...	5	...	...	2	...	...	8	...
81	Dry field and seed beans harvested for beans.....farms reporting 1959...	2	...	...	...	4	2	5	29
82	1954...	3	...	...	8	4	2	1	70
83	acres 1959...	2	...	...	...	4	2	61	531
84	1954...	2	...	...	2	(Z)	1	(Z)	934
85	100-lb. bags 1959...	35	...	...	...	28	4	505	5,878
86	1954...	25	...	...	22	5	2	3	8,472

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

Senecs	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Ystes	
609	910	156	11	109	410	67	...	39	1,078	4	541	665	1
769	1,327	225	14	287	598	152	1	169	1,540	2	989	778	2
13,344	11,114	1,471	105	859	5,786	798	...	349	12,844	71	7,954	11,499	3
15,863	14,099	2,066	74	2,173	7,526	1,749	5	1,279	17,494	37	12,664	12,451	4
432,234	261,633	46,385	1,610	23,776	179,302	20,697	...	8,850	376,253	3,225	232,880	356,282	5
482,488	410,726	71,969	2,115	64,524	233,622	55,096	50	37,170	508,444	1,687	414,572	410,262	6
400,736	221,473	34,775	1,280	17,635	160,700	16,167	...	6,560	335,094	3,211	215,137	326,221	7
427,083	317,729	55,319	940	44,401	189,921	42,602	...	25,775	417,326	1,263	366,612	355,786	8
105	427	84	8	74	163	39	...	25	478	1	220	172	9
319	402	66	1	32	192	21	...	13	523	2	249	364	10
142	67	6	2	3	43	5	...	1	71	1	53	102	11
42	12	...	...	...	11	1	...	...	6	...	14	25	12
1	2	...	...	...	1	1	...	...	...	...	5	2	13
563	1,855	15	34	667	653	84	9	731	1,092	3	1,132	530	14
711	2,135	30	67	876	843	163	27	875	1,258	6	1,312	686	15
14,802	37,618	132	218	9,746	12,177	962	106	8,942	15,211	56	19,847	9,348	16
16,786	39,349	117	508	11,688	14,583	1,567	217	8,745	14,637	81	20,842	10,505	17
823,730	1,756,648	4,367	8,625	471,439	670,558	36,453	2,725	427,871	883,013	2,630	1,151,849	480,899	18
603,695	1,363,007	2,209	15,145	470,655	536,926	49,960	6,166	263,426	587,566	1,918	849,780	376,928	19
483,627	396,844	2,436	816	39,781	173,407	4,015	...	22,427	236,363	...	110,814	128,830	20
251,940	231,454	...	500	43,968	109,062	3,425	350	6,534	101,821	...	71,724	70,422	21
104	517	10	28	252	205	52	4	335	487	1	314	154	22
240	777	4	5	307	299	22	4	330	457	1	585	260	23
145	431	1	1	96	116	9	1	61	123	1	206	92	24
65	124	...	...	11	28	1	...	5	24	...	22	24	25
9	6	...	...	1	5	...	...	...	1	...	5	...	26
168	104	3	...	7	98	3	...	8	112	...	80	116	27
143	170	19	5	33	82	8	...	23	145	...	128	137	28
2,339	773	31	...	38	1,047	16	...	43	850	...	739	1,221	29
1,492	1,032	76	19	345	631	62	...	116	999	...	998	1,177	30
61,297	24,044	725	...	1,390	30,968	600	...	1,370	23,585	...	24,870	32,848	31
38,489	24,219	1,944	495	9,543	17,865	1,851	...	2,672	32,304	...	29,898	32,490	32
44,717	6,969	660	...	...	10,090	...	...	...	10,262	...	9,167	18,121	33
23,581	4,188	580	...	2,825	3,246	...	...	120	9,515	...	3,868	14,171	34
38	65	203	4	15	11	9	...	16	32	1	14	45	35
17	96	235	4	21	24	23	1	23	66	2	56	25	36
547	1,753	3,032	27	119	41	121	...	103	182	10	119	404	37
92	1,728	3,418	17	388	115	181	8	113	404	51	383	211	38
13,304	31,286	76,606	775	2,790	1,005	2,487	...	1,952	4,437	150	3,281	10,915	39
1,992	35,796	68,700	350	7,024	2,267	3,913	160	2,045	8,717	924	8,749	4,138	40
12,499	27,515	38,998	575	1,612	440	2,199	...	1,323	2,892	...	2,534	9,079	41
1,106	29,616	42,703	...	6,070	837	1,745	...	899	5,439	...	4,850	2,135	42
90	418	1	1	37	67	4	1	5	23	...	65	53	43
111	706	...	3	120	117	12	3	33	86	...	192	128	44
1,359	4,374	20	2	257	882	10	2	24	204	...	565	692	45
1,468	6,984	...	4	840	1,308	70	6	164	593	...	1,703	1,346	46
19,598	69,699	400	60	5,186	16,564	230	40	620	3,256	...	10,437	12,220	47
20,761	95,000	...	70	19,035	20,715	1,250	137	2,807	9,152	...	35,387	19,783	48
17,824	49,839	380	...	2,812	14,358	...	...	470	2,255	...	7,658	9,706	49
17,173	53,374	...	...	7,007	14,248	410	...	416	4,884	...	22,587	11,303	50
67	277	27	1	244	92	...	...	15	10	...	270	83	51
412	3,120	101	8	1,247	1,255	140	1	482	817	...	3,123	827	52
3,040	10,419	740	75	9,107	5,260	...	...	990	400	...	14,643	3,510	53
13,126	105,611	2,469	145	46,213	47,066	4,520	8	15,380	31,644	...	123,621	33,515	54
...	300	540	...	2,388	1,500	...	...	...	314	...	648	1,298	55
1,750	3,361	736	...	6,244	3,625	...	...	10	1,675	...	3,763	1,975	56
96	14	1	1	10	7	7	...	6	2	...	3	4	57
269	16	3	8	8	16	...	1	13	35	2	7	14	58
1,730	95	1	3	54	38	102	...	35	5	...	17	46	59
6,274	146	16	56	42	158	...	12	75	307	20	31	136	60
92	6	...	...	1	2	1	...	...	2	...	...	3	61
256	11	...	4	3	10	...	...	6	31	...	6	11	62
1,653	37	...	...	3	12	1	...	...	5	...	...	43	63
5,906	77	...	18	7	80	...	...	30	292	...	21	118	64
28,663	696	...	...	45	230	25	...	...	185	...	...	1,020	65
57,465	821	...	165	73	1,259	...	...	414	3,755	...	380	1,500	66
...	3	...	...	1	3	1	...	1	...	...	1	...	67
1	...	...	...	...	...	...	...	6	2	...	...	1	68
...	8	...	...	2	18	40	...	4	...	...	4	...	69
60	...	...	...	...	...	...	...	41	3	...	...	2	70
...	22	...	...	4	23	150	...	12	...	...	7	...	71
120	...	...	...	...	...	...	...	110	4	...	...	5	72
5	7	...	1	8	2	5	...	4	...	...	2	...	73
5	2	...	4	5	3	...	...	1	1	1	...	1	74
32	50	...	3	49	8	61	...	26	...	...	13	...	75
52	19	...	38	26	27	...	...	4	5	18	...	11	76
2	...	1	...	...	...	...	...	1	...	...	...	1	77
17	3	3	...	1	4	...	1	...	2	1	1	1	78
45	...	1	...	...	...	...	...	5	...	...	...	3	79
256	50	16	...	9	51	...	12	...	7	2	10	5	80
218	177	7	...	...	68	...	...	1	503	...	168	181	81
344	418	13	1	5	161	...	3	7	841	...	331	293	82
5,556	2,871	24	...	...	1,356	...	...	1	7,715	...	5,599	5,476	83
8,370	6,063	39	(Z)	159	2,709	...	1	4	12,070	...	6,077	6,695	84
42,048	37,983	249	...	...	14,040	...	...	1	86,085	...	58,275	47,718	85
84,445	64,173	314	3	2,348	25,140	...	6	23	114,080	...	68,331	53,912	86

Stub items continued

Part 3 of 5

County Table 11.--FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Hay crops:								
1	Land from which hay was cut.....acres 1959...	2,965,281	38,066	61,790	...	58,772	81,630	55,541	86,919
2	1954...	3,104,478	39,978	66,571	25	65,125	85,100	52,770	87,468
3	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	29,374	283	523	...	294	763	1,117	693
4	1954...	32,146	368	453	1	335	704	1,224	654
5	acres 1959...	904,874	7,667	10,994	...	7,366	17,382	35,227	12,013
6	1954...	820,333	9,130	7,249	25	6,863	12,677	28,990	9,816
7	tons 1959...	2,016,751	13,153	24,031	...	16,126	41,281	83,773	30,889
8	1954...	1,733,581	16,595	15,487	38	14,151	29,739	59,956	23,583
9	Sales.....farms reporting 1959...	4,699	59	48	...	16	48	462	75
10	1954...	3,880	50	29	1	17	30	342	50
11	tons 1959...	195,997	2,077	1,293	...	834	1,184	21,238	1,821
12	1954...	119,722	1,755	609	38	667	648	11,394	825
	Farms reporting by acres cut for hay:								
13	Under 10 acres.....farms reporting 1959...	6,181	63	158	...	77	204	209	289
14	10 to 24 acres.....farms reporting 1959...	9,391	109	199	...	102	290	365	243
15	25 to 49 acres.....farms reporting 1959...	8,019	66	120	...	71	186	339	117
16	50 to 99 acres.....farms reporting 1959...	4,624	38	41	...	39	73	167	38
17	100 or more acres.....farms reporting 1959...	1,159	7	5	...	5	10	37	6
18	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	42,125	485	1,211	...	1,040	1,534	735	2,097
19	1954...	57,766	564	1,712	...	1,207	2,226	1,003	2,815
20	acres 1959...	1,534,818	21,916	43,839	...	39,611	47,587	16,310	59,109
21	1954...	1,845,201	22,440	54,156	...	40,530	60,682	21,044	65,620
22	tons 1959...	2,548,073	25,217	74,450	...	59,728	89,834	31,900	117,827
23	1954...	3,096,043	32,713	87,896	...	67,499	117,670	37,909	134,479
24	Sales.....farms reporting 1959...	6,272	142	150	...	150	141	200	330
25	1954...	5,707	91	202	...	90	130	243	231
26	tons 1959...	219,381	4,835	5,346	...	5,141	4,575	6,061	8,264
27	1954...	160,525	3,841	5,129	...	3,183	3,051	6,989	4,889
	Farms reporting by acres cut for hay:								
28	Under 10 acres.....farms reporting 1959...	6,700	60	189	...	157	258	174	442
29	10 to 24 acres.....farms reporting 1959...	11,666	118	293	...	258	468	310	695
30	25 to 49 acres.....farms reporting 1959...	12,506	133	395	...	337	526	183	636
31	50 to 99 acres.....farms reporting 1959...	8,809	125	275	...	217	238	63	277
32	100 or more acres.....farms reporting 1959...	2,444	49	59	...	71	44	5	47
33	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	4,886	64	43	...	88	115	21	77
34	1954...	4,516	36	29	...	124	107	14	83
35	acres 1959...	37,712	600	325	...	631	723	231	504
36	1954...	32,102	319	259	...	792	775	108	383
37	tons 1959...	68,800	803	497	...	1,324	1,212	333	961
38	1954...	45,606	386	311	...	1,233	1,222	156	575
39	Sales.....farms reporting 1959...	132	3	4	...	2	3	3	3
40	1954...	54	1	3	...	...	1	1	4
41	tons 1959...	1,864	55	33	...	6	25	46	20
42	1954...	773	50	69	...	...	12	7	34
43	Other hay cut.....farms reporting 1959...	12,283	189	188	...	316	414	102	484
44	1954...	12,540	244	198	...	589	432	56	495
45	acres 1959...	349,820	6,674	3,271	...	8,441	8,963	1,700	9,788
46	1954...	283,698	7,016	2,688	...	14,961	7,097	732	7,650
47	tons 1959...	494,573	6,001	5,380	...	10,718	17,177	3,492	17,112
48	1954...	387,587	8,675	3,648	...	18,759	12,248	1,166	12,625
49	Sales.....farms reporting 1959...	1,772	49	22	...	34	42	23	71
50	1954...	962	26	12	...	76	19	5	25
51	tons 1959...	49,678	1,103	545	...	1,139	1,461	605	1,346
52	1954...	21,113	531	150	...	1,740	318	98	325
	Farms reporting by acres cut for hay:								
53	Under 10 acres.....farms reporting 1959...	3,088	35	79	...	74	155	40	180
54	10 to 24 acres.....farms reporting 1959...	3,985	57	62	...	107	139	39	157
55	25 to 49 acres.....farms reporting 1959...	2,983	46	33	...	91	67	19	99
56	50 to 99 acres.....farms reporting 1959...	1,750	38	13	...	33	43	3	39
57	100 or more acres.....farms reporting 1959...	477	13	1	...	11	10	1	9
58	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	8,388	88	222	...	183	460	150	423
59	1954...	8,530	85	209	...	154	398	150	332
60	acres 1959...	138,057	1,209	3,361	...	2,723	6,975	2,073	5,505
61	1954...	123,144	1,073	2,219	...	1,979	3,869	1,896	3,999
62	tons, green weight 1959...	875,138	6,182	19,688	...	15,586	48,074	14,585	38,408
63	1954...	763,125	6,820	14,528	...	12,982	28,528	12,177	27,750
	Field seed crops harvested:								
64	Alfalfa seed.....farms reporting 1959...	288	...	8	...	...	4	1	2
65	acres 1959...	2,530	...	32	...	...	12	10	8
66	bushels 1959...	3,676	...	34	...	...	15	6	3
67	Red clover seed.....farms reporting 1959...	1,006	...	55	...	...	15	32	5
68	1954...	1,351	6	83	...	...	25	45	6
69	acres 1959...	12,363	...	525	...	...	80	545	54
70	1954...	15,736	45	616	...	...	246	557	223
71	bushels 1959...	20,548	...	828	...	...	99	994	88
72	1954...	17,345	37	763	...	...	338	542	175
73	Timothy seed.....farms reporting 1959...	727	1	43	...	1	11	6	5
74	1954...	576	3	62	...	...	6	3	9
75	acres 1959...	7,884	4	555	...	10	49	45	255
76	1954...	4,690	20	359	...	...	36	24	172
77	bushels 1959...	27,341	12	1,867	...	50	246	264	1,529
78	1954...	14,908	27	1,114	...	...	129	92	617
79	Birdsfoot trefoil seed.....farms reporting 1959...	393	9	30	...	...	34	1	29
80	1954...	428	33	20	...	2	47	...	22
81	acres 1959...	5,858	273	286	...	...	448	3	289
82	1954...	6,373	781	100	...	21	386	...	183
83	pounds 1959...	380,224	6,520	18,684	...	...	23,902	100	14,077
84	1954...	467,536	45,994	4,980	...	2,112	29,823	...	11,624

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
22,055	93,812	76,489	55,364	53,855	133,239	55,121	62,460	26,641	69,710	20,752	43,044	30,988	1
23,302	92,037	92,075	51,090	46,722	138,612	56,849	71,020	27,348	76,351	21,022	40,773	38,128	2
239	590	404	568	477	753	532	753	202	233	63	975	245	3
255	473	448	515	366	649	574	848	232	188	67	1,127	306	4
7,307	16,266	12,949	25,911	17,450	16,120	29,736	17,748	7,790	6,969	1,351	32,115	5,321	5
5,408	11,417	14,565	18,721	12,367	14,683	24,043	16,767	6,062	4,819	1,593	27,661	8,032	6
16,067	34,578	24,815	51,805	42,992	32,904	63,553	40,642	13,660	14,287	2,759	70,750	8,626	7
10,179	26,094	30,257	36,171	30,499	31,954	50,448	34,867	11,172	10,891	3,141	57,753	13,228	8
42	48	37	103	46	45	107	106	30	25	7	261	31	9
19	23	37	69	21	19	51	100	16	11	4	234	34	10
2,366	1,980	1,504	5,388	2,117	3,697	6,115	3,495	1,722	1,441	175	8,681	578	11
467	892	2,455	2,332	536	855	2,245	3,197	623	312	135	7,834	1,279	12
50	128	68	58	79	258	43	227	46	41	14	170	83	13
78	216	138	156	134	275	120	252	54	88	27	318	81	14
62	151	108	144	139	151	132	191	47	59	14	277	58	15
35	77	74	147	101	52	142	64	42	37	8	162	18	16
14	18	16	63	24	17	95	19	13	8	...	48	5	17
380	1,185	964	431	672	1,831	376	1,388	275	1,053	417	404	360	18
627	1,670	1,398	631	769	2,109	559	2,055	404	1,368	517	579	625	19
11,238	52,672	44,547	15,892	26,428	81,430	14,045	35,944	11,109	55,143	16,521	8,573	15,494	20
15,593	65,616	59,520	22,160	28,478	92,464	20,265	47,704	13,228	58,122	17,107	10,418	21,500	21
17,711	86,287	64,724	23,632	47,988	117,299	24,007	66,727	16,263	86,982	25,440	14,995	17,655	22
22,967	115,807	100,294	34,112	47,734	159,418	33,565	84,050	19,008	106,060	25,762	16,801	30,231	23
72	164	115	73	74	251	62	230	66	166	79	86	51	24
52	140	112	76	70	78	53	209	31	151	34	88	77	25
2,163	6,809	4,632	2,733	3,719	9,325	2,616	6,066	3,411	8,230	1,934	2,166	1,614	26
1,195	5,366	4,301	2,803	2,328	4,243	2,172	5,057	860	4,883	1,032	1,795	2,452	27
89	98	85	73	92	146	52	342	48	68	67	103	34	28
131	253	212	126	175	371	114	482	60	170	84	172	90	29
91	415	287	123	217	643	120	369	90	322	133	92	116	30
56	325	294	76	146	532	57	168	54	356	104	34	88	31
13	94	86	33	42	139	33	27	23	137	29	3	32	32
12	201	337	82	70	567	63	41	71	197	51	14	126	33
15	167	402	55	49	464	94	44	99	219	27	8	79	34
115	1,293	2,576	764	352	3,620	553	460	470	1,682	303	108	771	35
85	1,388	2,856	421	297	2,711	923	311	499	1,763	142	39	400	36
151	2,849	4,532	1,810	709	7,685	930	886	750	3,217	563	240	1,266	37
74	2,295	4,124	624	439	4,720	1,457	376	714	2,515	161	54	696	38
1	2	6	3	...	10	1	5	4	2	5	...	4	39
...	3	4	...	1	4	3	1	...	2	...	...	...	40
3	20	96	61	...	168	25	53	25	35	18	...	25	41
...	124	68	...	22	17	17	...	...	54	...	...	...	42
117	598	402	259	226	795	196	230	194	146	88	50	268	43
91	459	456	217	212	730	235	192	259	301	92	65	254	44
2,274	20,079	15,148	8,524	6,251	25,371	5,689	4,235	6,565	4,781	2,304	607	8,086	45
1,499	10,344	14,480	6,277	3,610	21,833	5,226	2,680	7,003	10,056	1,975	707	7,027	46
3,127	27,203	17,192	11,335	9,576	32,141	8,008	7,197	7,719	6,455	2,682	1,144	7,791	47
1,862	15,608	18,060	8,310	6,033	31,978	7,445	3,589	9,194	15,306	1,763	873	8,746	48
31	106	85	56	18	121	24	31	44	21	20	4	43	49
3	37	66	29	10	55	22	26	22	29	10	8	17	50
495	3,384	2,133	1,447	604	2,765	722	855	956	484	350	106	1,077	51
22	813	1,297	648	181	1,750	556	416	867	756	116	79	266	52
35	116	51	59	65	183	58	97	36	26	21	22	79	53
54	166	112	85	69	196	58	77	68	48	33	23	74	54
22	176	115	58	58	220	46	37	51	38	21	5	58	55
4	109	101	39	28	169	24	15	22	26	10	...	41	56
2	31	23	18	6	27	10	4	17	8	3	...	16	57
57	274	45	176	225	539	196	247	33	75	19	97	80	58
47	276	60	173	148	573	244	277	30	124	14	110	94	59
1,121	3,502	1,269	4,273	3,374	6,698	5,098	4,073	707	1,135	273	1,641	1,316	60
717	3,272	654	3,511	1,970	6,921	6,392	3,558	556	1,591	205	1,948	1,169	61
5,764	24,574	6,248	24,814	21,748	42,581	28,237	28,202	4,018	7,716	1,877	12,539	6,324	62
3,875	18,633	3,572	19,941	12,698	43,514	33,791	22,798	3,319	11,480	1,029	11,770	6,835	63
2	1	6	3	1	1	1	11	1	3	...	11	3	64
18	3	56	125	2	12	15	60	5	29	...	126	23	65
23	3	124	150	5	12	30	97	8	28	...	108	64	66
2	2	5	...	2	...	...	21	1	...	1	16	...	67
9	4	...	1	...	...	2	21	1	3	1	6	1	68
21	14	59	...	16	...	...	211	10	...	10	159	...	69
63	16	...	4	...	...	3	160	6	27	20	86	10	70
44	12	109	...	36	...	...	236	15	...	5	199	...	71
122	27	...	8	...	...	2	93	6	37	7	113	30	72
...	2	6	...	2	2	1	30	3	...	...	2	1	73
3	...	...	1	2	1	2	19	...	3	1	3	...	74
...	25	95	...	14	52	10	250	44	...	...	10	5	75
10	...	...	4	8	10	7	137	...	8	1	22	...	76
...	18	337	...	52	159	30	1,384	124	...	...	24	15	77
19	...	...	2	38	22	26	384	...	19	1	80	...	78
4	1	3	2	...	...	1	15	30	...	...	2	2	79
...	1	6	2	...	3	...	10	68	...	...	2	5	80
58	11	28	90	...	...	10	204	1,555	...	...	38	14	81
...	5	164	19	...	10	...	48	2,184	...	...	24	25	82
5,975	264	1,580	2,120	...	...	1,000	8,020	123,669	...	...	3,308	700	83
...	200	8,800	1,154	...	2,000	...	2,487	188,103	...	...	1,500	1,208	84

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Hay crops:								
1	Land from which hay was cut.....acres 1959...	379	72,960	142,203	...	70,822	47,278	69,805	34,406
2	1954...	430	74,289	156,971	...	70,808	49,708	67,362	39,135
3	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	...	637	881	...	445	864	919	750
4	1954...	...	680	1,298	...	515	995	1,143	1,078
5	acres 1959...	...	24,639	35,835	...	16,982	33,017	38,937	23,583
6	1954...	...	21,079	53,316	...	19,508	28,893	38,550	24,738
7	tons 1959...	...	53,750	83,901	...	42,717	83,023	98,574	53,596
8	1954...	...	47,075	104,555	...	47,525	60,094	92,540	54,651
9	Sales.....farms reporting 1959...	...	68	141	...	31	128	156	197
10	1954...	...	36	87	...	19	156	115	221
11	tons 1959...	...	5,210	9,973	...	1,050	5,774	6,125	8,679
12	1954...	...	1,246	4,283	...	560	5,167	3,632	7,316
	Farms reporting by acres cut for hay:								
13	Under 10 acres.....farms reporting 1959...	...	76	88	...	47	106	83	175
14	10 to 24 acres.....farms reporting 1959...	...	159	250	...	110	257	204	223
15	25 to 49 acres.....farms reporting 1959...	...	219	274	...	155	258	322	205
16	50 to 99 acres.....farms reporting 1959...	...	152	216	...	118	193	252	118
17	100 or more acres.....farms reporting 1959...	...	31	53	...	15	50	58	29
18	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	19	802	1,605	...	873	449	641	497
19	1954...	25	1,070	1,761	...	1,010	720	703	788
20	acres 1959...	204	36,494	91,998	...	41,477	11,081	22,669	9,152
21	1954...	400	45,220	92,010	...	41,444	17,326	19,885	12,434
22	tons 1959...	175	66,395	158,113	...	82,631	19,193	42,499	17,331
23	1954...	414	83,279	137,617	...	75,113	26,528	38,634	23,708
24	Sales.....farms reporting 1959...	6	98	283	...	84	62	100	104
25	1954...	...	56	144	...	69	81	56	108
26	tons 1959...	32	4,481	19,586	...	3,163	1,440	3,184	2,571
27	1954...	...	1,865	5,280	...	2,236	1,992	1,463	2,221
	Farms reporting by acres cut for hay:								
28	Under 10 acres.....farms reporting 1959...	9	76	71	...	79	79	101	159
29	10 to 24 acres.....farms reporting 1959...	9	140	252	...	170	196	178	218
30	25 to 49 acres.....farms reporting 1959...	1	267	439	...	269	117	194	87
31	50 to 99 acres.....farms reporting 1959...	...	257	607	...	274	51	140	32
32	100 or more acres.....farms reporting 1959...	...	62	236	...	81	6	28	1
33	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	8	101	52	...	74	10	73	10
34	1954...	6	107	57	...	134	8	61	10
35	acres 1959...	14	661	361	...	491	89	609	54
36	1954...	15	707	916	...	913	94	481	122
37	tons 1959...	21	1,402	586	...	973	166	1,262	78
38	1954...	20	932	1,080	...	1,334	80	892	169
39	Sales.....farms reporting 1959...	1	2	1	...	2	1	3	2
40	1954...	...	1	1	...	1	...	...	1
41	tons 1959...	8	28	6	...	30	4	39	10
42	1954...	...	2	25	...	10	...	...	2
43	Other hay cut.....farms reporting 1959...	13	214	222	...	300	61	161	46
44	1954...	...	181	217	...	291	72	214	51
45	acres 1959...	161	8,308	7,975	...	10,181	892	4,440	810
46	1954...	...	4,980	5,595	...	7,753	1,198	5,430	598
47	tons 1959...	109	12,849	13,760	...	16,186	1,541	6,783	1,422
48	1954...	...	7,788	7,971	...	11,483	1,849	7,537	785
49	Sales.....farms reporting 1959...	5	16	33	...	40	5	24	11
50	1954...	...	5	14	...	18	7	7	5
51	tons 1959...	38	503	2,053	...	1,324	113	710	325
52	1954...	...	111	408	...	437	121	128	68
	Farms reporting by acres cut for hay:								
53	Under 10 acres.....farms reporting 1959...	6	28	35	...	38	28	39	18
54	10 to 24 acres.....farms reporting 1959...	6	61	67	...	98	23	55	18
55	25 to 49 acres.....farms reporting 1959...	1	62	58	...	99	8	40	7
56	50 to 99 acres.....farms reporting 1959...	...	44	50	...	54	2	24	2
57	100 or more acres.....farms reporting 1959...	...	19	12	...	11	...	3	1
58	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	...	203	356	...	104	108	177	54
59	1954...	1	169	295	...	84	142	215	75
60	acres 1959...	...	2,858	6,034	...	1,691	2,199	3,150	807
61	1954...	15	2,303	5,134	...	1,190	2,197	3,016	1,243
62	tons, green weight 1959...	...	20,534	42,174	...	11,253	14,631	21,870	5,734
63	1954...	...	15,386	30,447	...	7,444	13,158	19,640	8,056
	Field seed crops harvested:								
64	Alfalfa seed.....farms reporting 1959...	...	2	16	...	3	21	2	10
65	acres 1959...	...	11	103	...	13	262	17	60
66	bushels 1959...	...	11	248	...	14	362	45	68
67	Red clover seed.....farms reporting 1959...	...	2	35	...	4	41	3	8
68	1954...	...	4	50	...	1	62	1	18
69	acres 1959...	...	6	483	...	25	585	19	77
70	1954...	...	85	382	...	2	659	30	173
71	bushels 1959...	...	6	702	...	21	1,328	26	116
72	1954...	...	156	466	...	3	714	24	148
73	Timothy seed.....farms reporting 1959...	...	5	154	...	4	22	5	13
74	1954...	...	...	160	...	5	22	...	4
75	acres 1959...	...	26	1,978	...	12	189	19	144
76	1954...	...	...	1,703	...	31	192	...	30
77	bushels 1959...	...	33	6,424	...	22	826	91	792
78	1954...	...	...	5,236	...	89	515	...	96
79	Birdsfoot trefoil seed.....farms reporting 1959...	...	2	14	...	2	9	1	1
80	1954...	...	3	10	...	...	7	4	1
81	acres 1959...	...	7	145	...	5	145	40	4
82	1954...	...	17	61	...	...	29	39	10
83	pounds 1959...	...	99	11,460	...	450	11,225	6,000	803
84	1954...	...	812	5,870	...	...	1,438	3,090	600

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 5

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
60,686	442	...	33,138	93,136	52,335	49,015	76,280	22,225	46,344	112,848	5,284	...	1
60,292	1,313	...	38,540	102,387	58,154	47,749	76,092	23,825	51,034	107,941	6,989	...	2
473	3	...	746	1,064	1,009	1,172	621	525	434	821	46	...	3
593	16	...	1,007	1,232	1,272	1,277	522	669	453	892	48	...	4
17,112	95	...	15,890	33,864	35,876	34,792	19,342	13,528	9,718	24,424	1,702	...	5
20,169	562	...	17,270	32,266	39,001	26,222	13,949	12,640	8,310	24,142	1,335	...	6
32,464	233	...	32,410	90,232	80,227	82,717	48,776	30,002	25,149	51,218	3,585	...	7
42,289	1,677	...	30,915	82,276	83,139	57,815	24,539	25,494	16,312	53,092	2,624	...	8
35	1	...	184	114	266	388	27	93	32	56	8	...	9
63	1	...	215	83	260	307	11	120	27	60	5	...	10
1,405	5	...	4,865	4,348	11,007	14,003	2,665	3,109	829	2,307	682	...	11
2,310	22	...	4,491	2,584	8,693	8,540	458	2,604	743	2,018	232	...	12
67	1	...	261	161	140	269	106	122	118	183	15	...	13
140	...	...	243	342	280	379	212	201	169	250	10	...	14
139	2	...	176	353	343	310	169	133	109	230	6	...	15
102	...	...	54	176	202	165	114	58	33	129	8	...	16
25	...	...	12	32	44	49	20	11	5	29	7	...	17
694	8	...	782	1,311	528	595	755	381	1,186	1,461	47	...	18
847	18	...	1,115	1,717	760	977	1,025	577	1,530	1,910	63	...	19
33,144	295	...	13,725	45,159	13,014	11,316	31,955	7,151	29,093	58,265	1,844	...	20
35,288	376	...	18,410	56,051	15,884	18,712	42,682	9,449	33,643	63,079	2,469	...	21
48,446	310	...	20,414	88,608	25,896	21,267	51,665	12,668	57,082	91,340	2,652	...	22
56,937	807	...	23,663	105,536	27,889	32,834	63,069	14,765	60,431	115,672	4,199	...	23
93	3	...	172	144	110	127	44	61	147	166	10	...	24
105	4	...	227	97	104	242	37	68	106	145	4	...	25
3,719	40	...	3,270	5,701	3,845	3,443	2,473	1,220	3,781	6,002	156	...	26
3,462	61	...	3,867	2,712	2,511	4,887	1,026	1,043	2,489	4,109	160	...	27
52	1	...	304	209	135	178	61	116	267	157	9	...	28
135	4	...	293	356	224	263	189	172	419	336	14	...	29
223	1	...	146	425	107	116	245	69	358	522	11	...	30
216	1	...	34	263	47	32	201	22	124	363	10	...	31
68	1	...	5	58	15	6	59	2	18	83	3	...	32
91	1	...	8	125	13	17	224	10	94	273	12	...	33
25	1	...	10	145	26	8	269	9	100	154	16	...	34
839	12	...	70	1,080	89	122	2,189	135	531	1,818	105	...	35
255	13	...	72	821	143	55	2,568	31	550	917	158	...	36
1,146	30	...	75	1,931	157	285	4,476	210	830	3,689	175	...	37
182	8	...	58	1,300	178	85	2,999	23	881	1,401	230	...	38
6	...	...	1	3	...	...	3	...	5	3	1	...	39
1	...	...	...	1	2	...	3	...	1	...	1	...	40
34	...	...	13	90	...	...	277	...	23	82	20	...	41
5	...	...	...	3	19	...	18	...	20	...	35	...	42
195	4	...	158	358	82	58	483	37	252	689	50	...	43
120	5	...	135	438	62	64	392	66	411	604	77	...	44
7,308	40	...	2,340	9,962	1,486	749	16,591	463	4,198	22,217	1,433	...	45
3,162	69	...	1,597	10,507	712	757	11,366	717	6,510	14,283	2,524	...	46
10,556	64	...	3,565	16,867	2,409	1,352	34,248	759	7,146	28,527	1,648	...	47
4,909	139	...	2,063	14,990	1,064	1,164	15,136	938	8,778	20,207	3,347	...	48
23	...	...	23	30	9	7	50	5	31	94	11	...	49
12	3	...	20	23	12	9	21	4	32	35	6	...	50
539	...	...	507	757	372	150	3,427	114	628	2,699	157	...	51
422	38	...	250	729	322	141	438	67	525	993	372	...	52
36	2	...	77	73	37	32	75	16	91	133	13	...	53
59	1	...	55	130	28	20	155	16	102	211	15	...	54
39	1	...	21	102	10	5	123	5	48	197	13	...	55
47	...	...	4	39	6	...	109	...	11	111	6	...	56
14	...	...	1	14	1	1	21	...	...	37	3	...	57
116	...	...	83	198	110	111	279	62	195	440	8	...	58
110	1	...	90	212	165	140	249	72	150	486	16	...	59
2,283	...	...	1,113	3,071	1,870	2,036	6,203	948	2,804	6,124	200	...	60
1,418	293	...	1,191	2,742	2,414	2,003	5,437	988	2,021	5,520	503	...	61
12,417	...	...	6,962	18,784	12,590	12,406	36,702	6,634	19,534	38,750	1,510	...	62
8,072	948	...	6,345	16,825	14,161	12,492	27,759	6,927	13,426	37,795	2,550	...	63
1	...	...	27	8	4	10	4	2	...	5	1	...	64
8	...	...	335	40	47	134	40	32	...	47	10	...	65
13	...	...	686	77	74	208	54	40	...	51	20	...	66
2	...	...	17	6	10	157	1	5	1	...	...	...	67
3	...	...	9	4	8	238	1	6	4	3	...	...	68
20	...	...	172	31	67	2,073	7	51	5	...	...	...	69
32	...	...	69	16	58	3,056	5	54	16	46	...	...	70
25	...	...	188	59	123	3,743	10	101	16	...	...	...	71
45	...	...	61	19	71	3,426	5	47	12	41	...	...	72
1	...	...	28	4	10	31	2	1	3	6	...	...	73
3	...	...	12	3	5	22	...	2	2	...	...	...	74
8	...	...	290	34	58	242	11	15	15	88	...	...	75
11	...	...	63	26	54	174	...	15	25	...	...	...	76
10	...	...	383	101	275	1,197	12	100	62	192	...	...	77
35	...	...	261	64	46	467	...	9	54	...	...	...	78
...	...	...	13	2	2	1	...	1	...	8	...	...	79
2	...	...	8	1	4	2	...	5	1	6	...	...	80
...	...	...	118	11	75	8	...	20	...	60	...	...	81
27	...	...	68	30	60	9	...	71	6	80	...	...	82
...	...	...	6,040	1,640	1,300	1,000	...	1,200	...	4,624	...	...	83
3,000	...	...	2,740	3,000	3,620	350	...	5,645	460	3,350	...	...	84

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Hay crops:								
1	Land from which hay was cut.....acres 1959...	44,223	118	558	190,396	39,597	13,537	64,628	17,928
2	1954...	45,431	190	990	205,410	43,376	15,871	65,845	18,709
3	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	481	2	4	874	335	68	606	333
4	1954...	476	3	9	875	399	86	740	332
5	acres 1959...	15,157	105	166	29,761	9,271	1,716	21,595	8,392
6	1954...	11,598	9	178	27,581	9,541	2,098	23,972	5,695
7	tons 1959...	29,069	204	357	64,646	16,468	3,072	36,796	16,595
8	1954...	23,153	25	295	55,861	19,043	3,973	49,313	10,219
9	Sales.....farms reporting 1959...	54	1	1	65	43	15	84	56
10	1954...	32	...	...	32	38	16	92	37
11	tons 1959...	2,685	4	7	2,837	1,183	302	3,274	1,607
12	1954...	904	...	...	1,917	1,410	346	2,703	751
	Farms reporting by acres cut for hay:								
13	Under 10 acres.....farms reporting 1959...	97	1	1	146	77	17	99	94
14	10 to 24 acres.....farms reporting 1959...	143	...	...	265	128	26	164	114
15	25 to 49 acres.....farms reporting 1959...	137	...	2	243	75	17	183	77
16	50 to 99 acres.....farms reporting 1959...	86	...	1	177	41	5	130	39
17	100 or more acres.....farms reporting 1959...	18	1	...	43	14	3	30	9
18	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	608	1	4	2,564	654	205	633	330
19	1954...	904	2	14	3,500	885	274	876	530
20	acres 1959...	20,833	8	242	131,451	21,690	9,441	27,227	7,141
21	1954...	25,350	180	361	158,266	25,119	11,487	31,244	11,447
22	tons 1959...	29,872	5	414	235,565	29,457	10,734	30,875	10,335
23	1954...	38,324	258	428	277,448	38,562	14,239	45,036	16,875
24	Sales.....farms reporting 1959...	86	1	2	259	118	50	86	55
25	1954...	69	...	2	140	104	55	92	82
26	tons 1959...	3,040	5	245	14,986	2,470	1,434	2,437	1,064
27	1954...	1,717	...	40	5,881	2,955	1,831	2,895	1,651
	Farms reporting by acres cut for hay:								
28	Under 10 acres.....farms reporting 1959...	82	1	1	175	138	16	51	78
29	10 to 24 acres.....farms reporting 1959...	176	...	...	421	169	51	152	146
30	25 to 49 acres.....farms reporting 1959...	190	...	...	780	187	58	219	82
31	50 to 99 acres.....farms reporting 1959...	135	...	2	900	131	56	158	20
32	100 or more acres.....farms reporting 1959...	25	...	1	288	29	24	53	4
33	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	93	1	2	348	83	28	210	11
34	1954...	55	1	...	441	62	11	135	3
35	acres 1959...	636	5	35	3,358	660	281	1,747	84
36	1954...	351	1	...	3,335	295	62	933	60
37	tons 1959...	1,101	5	30	5,606	975	449	2,718	140
38	1954...	458	1	...	4,301	310	59	1,246	82
39	Sales.....farms reporting 1959...	4	...	1	4	4	1	6	1
40	1954...	1	...	...	...	1	...	1	...
41	tons 1959...	61	...	5	110	9	2	54	24
42	1954...	...	...	...	...	3	...	30	...
43	Other hay cut.....farms reporting 1959...	229	...	4	597	260	64	357	88
44	1954...	269	...	9	498	343	57	318	63
45	acres 1959...	6,013	...	37	20,734	6,337	1,874	12,295	1,560
46	1954...	5,264	...	340	11,275	6,084	1,825	8,187	953
47	tons 1959...	7,873	...	52	29,174	7,112	2,515	12,468	2,314
48	1954...	6,458	...	214	14,945	5,833	1,923	10,994	1,171
49	Sales.....farms reporting 1959...	32	...	2	91	45	17	48	10
50	1954...	18	...	...	14	26	5	23	9
51	tons 1959...	1,331	...	17	3,398	882	298	1,392	417
52	1954...	392	...	...	355	334	255	546	144
	Farms reporting by acres cut for hay:								
53	Under 10 acres.....farms reporting 1959...	52	...	2	96	68	12	72	32
54	10 to 24 acres.....farms reporting 1959...	84	...	2	179	88	26	106	38
55	25 to 49 acres.....farms reporting 1959...	57	...	...	183	72	12	84	11
56	50 to 99 acres.....farms reporting 1959...	33	...	...	110	29	12	76	6
57	100 or more acres.....farms reporting 1959...	3	...	...	29	3	2	19	1
58	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	77	...	2	322	92	17	136	36
59	1954...	163	...	2	298	132	20	128	37
60	acres 1959...	1,584	...	78	5,092	1,639	225	1,764	751
61	1954...	2,868	...	111	4,953	2,337	399	1,509	554
62	tons, green weight 1959...	8,438	...	382	34,601	8,622	1,339	10,543	4,345
63	1954...	15,483	...	685	33,257	14,176	2,101	9,317	3,543
	Field seed crops harvested:								
64	Alfalfa seed.....farms reporting 1959...	...	1	...	4	7	2	2	12
65	acres 1959...	...	5	...	20	47	22	8	53
66	bushels 1959...	...	4	...	19	78	41	9	51
67	Red clover seed.....farms reporting 1959...	1	...	...	2	5	1	2	55
68	1954...	...	...	...	11	1	2	3	98
69	acres 1959...	2	...	...	16	31	2	13	642
70	1954...	...	...	...	69	4	12	18	1,083
71	bushels 1959...	5	...	...	32	112	1	16	924
72	1954...	...	...	...	106	4	21	10	1,080
73	Timothy seed.....farms reporting 1959...	3	...	...	9	8	3	4	18
74	1954...	1	...	...	27	...	...	2	18
75	acres 1959...	28	...	...	38	43	16	17	133
76	1954...	4	...	...	130	...	...	38	222
77	bushels 1959...	70	...	...	59	247	22	47	359
78	1954...	6	...	...	481	...	...	64	792
79	Birdsfoot trefoil seed.....farms reporting 1959...	...	...	...	3	3	2	5	28
80	1954...	2	...	...	2	3	7	54	25
81	acres 1959...	...	...	...	18	7	15	65	459
82	1954...	26	...	...	10	43	77	825	506
83	pounds 1959...	...	...	...	580	450	700	7,536	22,399
84	1954...	1,420	...	...	875	3,200	4,640	66,013	30,572

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954–Continued

Part 3 of 5

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
17,753	102,652	1,615	34,582	43,680	32,998	27,585	4,016	91,384	32,053	4,327	65,503	20,314	1
22,106	102,598	1,587	39,145	45,232	34,090	34,077	7,041	90,085	32,933	6,454	64,038	23,975	2
319	931	38	120	374	462	222	25	800	888	22	898	455	3
389	864	77	89	366	506	238	28	939	1,009	47	702	495	4
8,170	25,214	452	2,065	9,688	14,550	5,814	683	27,322	17,368	471	29,081	10,815	5
7,842	15,562	701	1,446	7,943	12,060	5,584	420	24,323	14,529	1,394	16,139	8,880	6
17,904	50,247	1,366	3,996	19,949	33,655	12,418	1,251	50,061	42,586	1,141	72,001	23,704	7
15,149	27,781	1,343	2,731	16,061	26,353	9,784	638	46,551	32,009	2,504	39,454	18,526	8
82	113	4	4	37	101	22	4	68	178	2	141	103	9
87	62	10	5	29	80	18	...	59	148	6	97	89	10
3,346	5,632	302	73	1,268	4,830	718	69	2,433	5,263	45	7,325	3,052	11
1,704	1,371	84	131	597	2,218	795	...	1,983	2,601	140	3,617	2,453	12
65	215	22	58	90	108	62	10	130	329	7	135	135	13
129	344	12	37	134	128	77	6	243	301	8	301	157	14
82	222	3	19	98	140	49	3	252	194	5	270	113	15
36	119	1	3	45	68	25	5	140	55	2	161	40	16
7	31	...	3	7	18	9	1	35	9	...	31	10	17
359	1,755	82	503	695	519	480	65	1,027	841	55	890	383	18
545	2,356	105	847	1,078	775	642	247	1,386	1,172	105	1,435	634	19
8,261	65,493	766	18,022	23,989	13,244	14,603	1,382	45,054	12,552	2,002	27,996	7,977	20
12,902	78,918	509	27,191	30,554	17,943	19,197	3,686	54,469	16,537	2,684	42,228	13,520	21
13,527	97,726	1,638	28,095	37,950	24,816	21,780	1,702	63,483	24,896	3,753	53,572	12,527	22
19,893	104,031	899	43,104	49,252	31,127	28,669	4,125	80,965	29,208	5,311	81,994	22,225	23
105	244	14	71	85	101	95	10	146	139	8	103	78	24
169	215	3	60	108	141	68	10	126	173	10	154	115	25
3,318	8,382	132	2,468	2,255	3,595	2,363	199	5,180	2,977	510	3,081	1,493	26
4,853	5,599	11	1,596	2,776	3,352	2,175	262	4,366	2,680	417	5,834	2,681	27
81	233	58	89	108	122	105	18	97	360	12	129	106	28
158	485	20	123	203	184	141	25	243	328	19	299	173	29
92	546	1	160	207	159	129	15	335	133	15	303	70	30
23	391	3	102	145	46	89	7	260	18	7	129	28	31
5	100	...	29	32	8	16	...	92	2	2	30	6	32
8	31	12	97	43	22	74	16	311	13	5	40	2	33
3	36	21	125	29	10	76	33	162	12	18	16	6	34
81	215	111	618	380	185	507	66	2,493	137	432	312	19	35
16	332	91	691	217	62	491	136	1,038	71	488	91	39	36
107	358	216	1,305	646	372	933	93	4,179	190	507	630	30	37
25	409	111	961	340	96	621	157	1,352	124	767	155	47	38
1	...	3	...	...	2	2	...	5	2	...	1	...	39
...	1	1	2	...	...	...	...	1	2	1	...	2	40
12	...	16	...	...	14	38	...	96	15	...	30	...	41
...	40	7	9	...	...	...	...	5	11	40	...	15	42
39	268	19	361	178	100	250	112	427	58	27	159	41	43
29	248	38	298	203	65	388	173	281	67	50	107	59	44
554	7,420	134	12,414	4,409	2,085	4,626	1,737	13,767	637	1,093	3,024	765	45
425	4,133	224	8,229	3,353	970	7,363	2,651	7,159	847	1,463	1,561	773	46
889	10,600	154	15,970	7,481	3,644	5,527	1,182	17,015	1,169	1,210	5,664	1,319	47
551	4,658	405	9,956	4,901	1,705	8,903	1,792	9,434	1,674	2,197	2,764	1,073	48
6	34	3	55	13	12	51	13	47	3	2	21	5	49
6	15	3	16	14	8	21	5	25	6	5	8	5	50
220	1,255	19	1,290	264	461	610	170	1,034	51	13	501	62	51
113	205	26	469	279	126	395	44	513	55	138	160	65	52
20	81	14	64	48	35	91	36	74	32	8	45	18	53
13	87	4	100	60	36	94	52	158	19	7	76	12	54
5	62	1	114	50	19	41	20	107	6	6	26	8	55
...	31	...	62	15	9	21	3	63	1	1	10	2	56
1	7	...	21	5	1	3	1	25	...	5	2	1	57
42	282	9	129	240	122	88	4	159	80	11	302	45	58
55	240	7	144	204	150	90	8	229	81	15	313	44	59
687	4,310	152	1,463	5,214	2,934	2,035	148	2,748	1,359	329	5,090	738	60
921	3,653	62	1,588	3,165	3,055	1,442	148	3,096	949	425	4,019	763	61
4,578	24,719	870	9,592	30,943	18,988	12,565	810	15,132	8,723	1,497	33,638	5,163	62
6,363	20,787	463	8,952	18,916	21,290	9,082	736	18,424	5,597	1,855	29,947	4,680	63
11	43	...	...	3	5	...	...	4	2	...	6	11	64
182	209	...	...	50	38	...	...	24	19	...	20	138	65
203	181	...	...	150	44	...	...	22	37	...	49	107	66
161	136	...	...	6	46	1	...	2	52	...	9	78	67
215	119	...	1	2	95	1	...	3	50	...	13	111	68
2,733	1,427	...	...	17	567	3	...	19	514	...	82	970	69
3,583	915	...	3	18	1,149	10	...	14	460	...	111	1,522	70
4,477	2,446	...	...	62	1,010	6	...	18	925	...	205	1,180	71
4,338	786	...	6	13	1,491	5	...	12	451	...	110	1,374	72
55	115	...	1	14	27	2	...	4	22	...	10	27	73
21	86	...	...	4	21	1	...	3	8	...	11	15	74
808	838	...	4	341	363	6	...	29	194	...	70	404	75
172	495	...	...	21	246	1	...	16	65	...	44	94	76
2,790	2,985	...	4	722	1,234	14	...	138	715	...	152	1,152	77
538	1,743	...	...	117	1,035	3	...	24	296	...	144	223	78
17	63	1	...	5	9	...	...	16	2	...	17	3	79
7	12	...	...	2	12	...	...	17	1	...	6	3	80
336	374	10	...	52	67	...	...	304	5	...	174	27	81
62	76	...	...	12	72	...	...	104	4	...	84	15	82
26,050	24,433	200	...	920	4,080	...	...	23,901	330	...	11,585	1,300	83
3,692	3,770	...	...	990	5,106	...	...	7,078	200	...	5,310	710	84

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Other field crops harvested:								
1	Irish potatoes for home use or for sale.....farms reporting 1959...	8,840	133	177	...	143	182	183	263
2	1954...	23,558	233	485	...	406	553	522	782
3	acres 1959[1]..	82,208	33	638	...	222	119	1,085	447
4	1954[1]..	87,726	46	1,263	...	342	295	1,133	671
5	hundredweight 1959...	16,033,750	3,839	104,959	...	41,548	14,982	206,342	80,658
6	1954...	16,816,730	4,062	206,917	...	52,128	41,577	235,800	86,011
	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
7	Vegetables harvested for home use.....farms reporting 1959...	48,610	624	986	1	911	1,263	1,324	2,335
8	1954...	69,345	817	1,474	1	1,499	2,085	1,558	3,157
9	Vegetables harvested for sale.....farms reporting 1959...	8,010	153	45	1	61	50	207	349
10	1954...	10,893	168	73	6	75	103	270	484
11	acres 1959...	174,573	1,975	726	35	209	418	6,760	4,444
12	1954...	184,919	2,662	955	90	301	1,000	5,817	4,570
13	Sales.....dollars 1959...	35,891,360	395,224	91,466	12,500	28,320	108,977	938,069	860,619
14	1954...	35,199,618	626,268	87,546	26,120	44,440	142,714	768,126	1,018,344
15	Tomatoes.....farms reporting 1959...	3,346	133	14	1	38	18	59	235
16	1954...	3,891	133	10	4	37	26	42	296
17	acres 1959...	14,869	270	6	5	15	12	46	1,558
18	1954...	18,153	338	4	8	14	130	438	1,932
19	Sweet corn.....farms reporting 1959...	4,148	112	43	1	61	49	94	183
20	1954...	4,855	107	36	1	66	55	98	184
21	acres 1959...	38,984	543	178	5	116	110	687	374
22	1954...	39,438	528	96	5	156	251	462	404
23	Cucumbers and pickles.....farms reporting 1959...	1,635	67	9	1	19	14	17	55
24	1954...	1,924	65	8	1	25	8	20	58
25	acres 1959...	3,909	54	1	3	7	2	8	22
26	1954...	4,563	92	2	5	7	28	8	128
27	Snap beans (bush and pole types).....farms reporting 1959...	1,692	59	16	1	18	13	100	60
28	1954...	2,023	81	17	1	21	15	113	56
29	acres 1959...	50,325	77	521	5	6	136	4,758	1,883
30	1954...	44,977	184	594	5	64	266	3,457	1,254
31	Cabbage.....farms reporting 1959...	2,076	77	6	1	9	10	33	36
32	1954...	3,271	108	8	2	22	16	45	47
33	acres 1959...	10,467	197	1	8	9	8	98	17
34	1954...	14,404	287	7	6	8	10	102	32
35	Sweet peppers.....farms reporting 1959...	1,007	87	2	1	7	2	18	38
36	1954...	855	101	...	1	8	...	14	17
37	acres 1959...	1,020	131	(Z)	1	2	(Z)	4	10
38	1954...	942	172	...	1	1	...	4	10
39	Cantaloups and muskmelons.....farms reporting 1959...	1,012	69	2	...	4	2	10	51
40	1954...	654	53	...	1	4	...	7	24
41	acres 1959...	1,111	97	1	...	1	(Z)	5	33
42	1954...	1,094	97	...	2	2	...	15	28
43	Green peas.....farms reporting 1959...	1,219	32	9	...	17	17	42	56
44	1954...	1,854	31	41	...	14	39	63	70
45	acres 1959...	10,758	16	6	...	7	40	577	189
46	1954...	14,093	24	248	...	2	200	676	368
47	Green lima beans.....farms reporting 1959...	353	10	1	...	4	1	21	19
48	1954...	650	25	...	...	2	1	29	21
49	acres 1959...	1,204	3	(Z)	...	1	(Z)	261	4
50	1954...	4,609	10	...	...	(Z)	1	218	5
51	Squash.....farms reporting 1959...	1,701	81	10	1	23	17	28	59
52	1954...	1,574	96	10	3	22	11	21	40
53	acres 1959...	2,521	133	5	1	17	11	81	25
54	1954...	2,778	168	4	7	15	9	74	39
55	Dry onions.....farms reporting 1959...	1,272	13	4	...	6	6	14	15
56	1954...	1,383	5	2	...	15	6	20	17
57	acres 1959...	12,588	2	1	...	4	1	30	14
58	1954...	10,344	3	(Z)	...	4	3	39	13
59	Asparagus.....farms reporting 1959...	423	35	1	...	2	3	14	15
60	1954...	612	71	...	1	...	1	20	19
61	acres 1959...	490	56	(Z)	...	1	1	7	16
62	1954...	779	156	...	3	...	(Z)	10	18
63	Carrots.....farms reporting 1959...	894	33	5	1	13	10	18	21
64	1954...	1,455	59	2	2	21	8	30	17
65	acres 1959...	2,137	21	1	2	3	1	10	27
66	1954...	3,489	59	(Z)	9	4	2	68	14
67	Lettuce and romaine.....farms reporting 1959...	786	41	3	...	7	7	8	16
68	1954...	1,053	63	2	1	8	1	15	12
69	acres 1959...	3,733	51	1	...	2	11	2	87
70	1954...	4,177	80	(Z)	1	2	27	20	163
71	Beets (table).....farms reporting 1959...	882	41	7	1	10	7	15	26
72	1954...	1,219	53	2	3	21	5	18	16
73	acres 1959...	4,731	30	1	2	4	1	2	28
74	1954...	4,372	48	(Z)	8	4	1	6	2
75	Spinach.....farms reporting 1959...	393	16	1	...	2	2	6	4
76	1954...	611	41	...	1	5	...	2	5
77	acres 1959...	2,315	18	(Z)	...	2	(Z)	31	18
78	1954...	2,563	58	...	(Z)	4	...	5	7
79	Cauliflower.....farms reporting 1959...	779	30	1	1	1	3	6	7
80	1954...	855	46	1	...	...	2	7	11
81	acres 1959...	5,369	90	(Z)	1	2	12	21	101
82	1954...	5,841	102	(Z)	...	...	11	64	116
83	Celery.....farms reporting 1959...	254	4	...	...	2	1	4	2
84	1954...	315	13	...	1	...	1	6	2
85	acres 1959...	1,859	7	...	...	(Z)	65	89	15
86	1954...	2,092	24	...	(Z)	...	56	96	5
87	Broccoli.....farms reporting 1959...	345	11	1	1	1	...	4	2
88	1954...	514	19	1	2	2	1	4	5
89	acres 1959...	2,639	22	(Z)	1	2	...	27	(Z)
90	1954...	2,128	32	(Z)	(Z)	(Z)	(Z)	2	1

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
97	127	164	165	138	250	107	261	115	159	102	139	121	1
388	510	455	393	203	783	205	812	347	485	247	404	324	2
73	195	332	225	426	69	121	886	138	1,092	53	2,085	60	3
101	311	572	242	537	130	135	1,940	282	1,348	89	2,238	78	4
9,712	32,038	54,548	53,909	82,490	5,471	13,769	158,843	17,281	227,296	2,697	394,983	9,901	5
9,477	48,782	69,066	38,832	107,053	10,563	13,810	285,398	47,818	251,535	6,296	449,861	10,034	6
524	1,131	885	758	732	1,633	644	1,700	384	695	410	783	466	7
812	1,594	1,245	928	796	2,191	887	2,748	633	1,168	545	1,169	862	8
32	71	37	104	64	59	71	409	23	34	24	320	38	9
35	97	46	128	74	74	94	665	31	49	27	380	32	10
368	1,127	177	1,934	680	532	1,231	16,877	122	298	61	12,636	255	11
297	1,823	233	2,022	540	721	2,693	16,394	111	397	68	8,957	290	12
100,264	186,873	39,374	346,931	183,750	268,357	168,175	3,148,188	20,653	103,727	8,021	2,011,447	43,222	13
67,011	208,648	37,282	282,483	96,511	466,290	547,208	3,296,644	30,120	230,976	9,665	1,995,476	35,111	14
22	18	28	65	13	19	56	245	17	18	15	38	25	15
19	19	26	68	4	11	52	416	13	17	11	49	17	16
45	5	22	58	4	6	79	1,280	9	7	3	420	39	17
37	9	28	122	1	2	118	2,118	3	16	3	507	29	18
31	48	32	72	46	51	56	244	21	31	24	193	33	19
28	44	36	87	21	38	68	371	24	38	25	176	28	20
147	68	108	1,288	97	51	917	1,272	53	44	42	3,943	112	21
132	98	108	1,571	30	44	684	1,490	50	76	46	2,446	147	22
11	22	16	23	8	11	23	117	9	11	14	21	13	23
12	21	12	24	5	9	26	189	6	10	10	29	9	24
7	21	4	51	2	4	15	195	1	1	3	243	7	25
6	21	3	30	1	4	30	353	1	4	3	218	4	26
11	35	15	23	8	7	25	154	8	4	10	31	16	27
11	47	11	25	7	6	27	271	5	9	3	24	9	28
37	934	4	414	166	19	36	10,990	5	(Z)	2	1,880	19	29
10	1,495	3	35	79	22	1,563	8,872	2	1	(Z)	339	22	30
9	18	17	18	33	9	16	115	10	8	6	29	10	31
18	35	22	28	58	11	22	210	10	18	13	79	9	32
21	70	11	11	380	2	22	422	6	3	4	247	16	33
46	105	21	62	414	11	65	486	3	8	9	626	22	34
7	6	6	14	2	3	17	69	3	1	2	5	11	35
10	2	4	6	1	...	16	66	2	2	...	6	7	36
8	1	2	4	1	5	7	116	1	(Z)	(Z)	1	9	37
4	(Z)	2	2	(Z)	...	15	117	(Z)	(Z)	...	2	8	38
9	8	2	21	...	1	22	61	4	...	3	8	10	39
5	2	1	15	1	1	13	47	4	1	3	10	3	40
11	1	(Z)	28	...	(Z)	20	77	1	...	1	3	11	41
5	(Z)	(Z)	38	(Z)	(Z)	11	85	1	1	1	8	5	42
11	16	8	17	11	9	9	76	9	4	8	112	7	43
10	21	5	17	2	8	10	93	6	10	6	131	7	44
18	11	2	4	7	1	6	741	2	1	1	2,263	2	45
10	32	1	9	1	5	19	528	2	1	1	1,686	3	46
5	3	2	7	...	1	16	20	2	1	...	1	2	47
2	3	1	9	...	...	14	28	2	...	...	17	4	48
1	1	(Z)	1	...	(Z)	4	19	(Z)	1	...	(Z)	2	49
(Z)	27	(Z)	3	...	...	16	32	(Z)	...	...	239	2	50
15	22	16	28	5	11	32	130	13	8	9	16	16	51
12	16	10	21	10	4	17	152	9	7	5	14	10	52
16	8	8	21	4	9	29	179	7	2	2	12	10	53
16	13	5	80	6	4	28	232	12	3	1	9	6	54
7	7	5	7	1	3	4	41	4	...	4	69	4	55
6	5	4	12	1	3	5	54	3	6	3	86	5	56
14	1	1	1	(Z)	(Z)	1	21	1	...	(Z)	2,395	1	57
4	1	1	2	(Z)	(Z)	5	31	1	2	(Z)	1,959	2	58
4	2	1	11	...	3	4	20	4	...	...	8	3	59
5	5	1	13	2	...	9	33	4	2	1	9	6	60
2	(Z)	(Z)	9	...	1	9	22	1	...	...	6	1	61
4	2	1	14	1	...	18	43	1	(Z)	(Z)	6	3	62
6	8	12	6	...	8	10	46	7	7	7	19	1	63
8	9	11	9	2	4	13	75	6	13	7	50	6	64
13	1	2	1	...	1	11	70	2	1	1	183	3	65
4	1	2	1	(Z)	1	23	90	1	73	2	230	6	66
3	7	7	3	...	4	7	55	6	2	5	18	3	67
4	6	4	4	2	2	11	72	4	3	2	19	6	68
5	1	2	1	...	(Z)	3	135	12	6	1	98	2	69
6	1	1	(Z)	(Z)	1	8	158	10	6	(Z)	123	1	70
6	7	9	6	2	8	16	54	10	7	7	11	8	71
6	13	10	11	2	3	14	92	8	10	5	16	9	72
3	1	2	1	(Z)	1	9	142	3	1	1	583	5	73
3	3	2	2	(Z)	(Z)	18	140	2	2	1	334	5	74
2	3	4	1	...	4	3	41	5	3	...	19	1	75
3	5	2	5	1	9	3	63	3	3	...	11	4	76
1	(Z)	1	(Z)	...	25	2	115	9	228	...	236	(Z)	77
3	3	(Z)	2	(Z)	26	3	273	12	197	...	99	1	78
3	2	4	3	2	16	6	94	5	2	2	3	...	79
3	1	2	4	2	31	7	133	2	3	...	4	3	80
2	(Z)	1	2	18	403	3	619	2	1	(Z)	6	...	81
2	2	1	2	4	583	6	598	(Z)	5	...	20	4	82
...	1	1	...	...	...	1	6	...	...	...	...	...	83
...	...	1	...	...	...	...	9	...	...	...	...	...	84
...	(Z)	(Z)	...	...	...	(Z)	11	...	...	...	...	...	85
...	...	(Z)	...	...	...	...	32	...	...	...	...	...	86
...	2	5	1	...	3	2	28	3	1	...	1	3	87
4	6	...	4	2	2	7	57	4	2	1	1	3	88
...	(Z)	1	(Z)	...	(Z)	1	27	1	1	...	85	4	89
1	2	...	1	(Z)	(Z)	5	188	1	1	(Z)	43	9	90

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Other field crops harvested:								
1	Irish potatoes for home use or for sale.....farms reporting 1959...	24	85	156	...	246	94	159	182
2	1954...	24	276	543	...	650	274	388	494
3	acres 1959[1]..	9	42	241	...	53	2,036	1,406	1,711
4	1954[1]..	10	131	324	...	220	2,274	1,464	2,586
5	hundredweight 1959...	457	3,473	47,638	...	4,346	409,540	324,031	303,806
6	1954...	644	18,419	50,723	...	21,551	499,127	178,662	506,884
	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
7	Vegetables harvested for home use.....farms reporting 1959...	27	748	1,296	1	830	659	951	1,069
8	1954...	27	1,012	1,825	22	1,110	833	1,267	1,460
9	Vegetables harvested for sale.....farms reporting 1959...	4	53	57	1	27	168	154	504
10	1954...	1	79	70	8	29	199	299	776
11	acres 1959...	4	2,021	127	(Z)	34	6,226	5,555	11,740
12	1954...	2	2,361	209	21	36	6,378	7,237	13,011
13	Sales.....dollars 1959...	250	339,015	22,407	50	4,342	546,376	1,108,225	2,077,398
14	1954...	465	446,350	32,509	17,430	5,362	602,641	1,192,994	2,165,527
15	Tomatoes.....farms reporting 1959...	...	36	26	1	8	17	21	273
16	1954...	...	31	36	8	7	21	20	375
17	acres 1959...	...	61	9	(Z)	1	8	7	2,379
18	1954...	...	78	19	4	2	51	7	2,041
19	Sweet corn.....farms reporting 1959...	4	44	54	...	22	147	55	241
20	1954...	1	50	52	...	23	147	84	323
21	acres 1959...	4	223	75	...	20	4,363	308	3,437
22	1954...	2	247	94	...	13	4,070	579	2,709
23	Cucumbers and pickles.....farms reporting 1959...	1	16	18	...	5	6	12	84
24	1954...	...	13	20	...	3	7	11	180
25	acres 1959...	(Z)	17	2	...	1	2	4	179
26	1954...	...	15	6	...	(Z)	5	10	573
27	Snap beans (bush and pole types).....farms reporting 1959...	...	11	9	...	1	19	46	119
28	1954...	...	12	12	1	3	20	57	143
29	acres 1959...	...	1,410	3	...	(Z)	657	3,885	2,167
30	1954...	...	1,564	6	(Z)	(Z)	290	4,346	2,457
31	Cabbage.....farms reporting 1959...	...	19	8	...	4	11	16	153
32	1954...	...	24	23	1	9	22	18	283
33	acres 1959...	...	17	5	...	1	42	100	813
34	1954...	...	38	23	(Z)	11	132	45	1,438
35	Sweet peppers.....farms reporting 1959...	...	2	4	1	...	4	7	98
36	1954...	...	3	10	2	1	3	4	101
37	acres 1959...	...	2	1	(Z)	...	1	2	118
38	1954...	...	1	1	(Z)	(Z)	(Z)	2	95
39	Cantaloups and muskmelons.....farms reporting 1959...	...	3	10	...	...	5	6	106
40	1954...	...	...	5	...	...	...	2	72
41	acres 1959...	...	2	6	...	...	2	3	149
42	1954...	...	...	3	...	...	...	2	143
43	Green peas.....farms reporting 1959...	2	16	12	...	4	31	18	50
44	1954...	...	31	18	...	3	70	52	88
45	acres 1959...	(Z)	248	4	...	5	678	355	577
46	1954...	...	372	6	...	4	1,008	248	824
47	Green lima beans.....farms reporting 1959...	...	1	1	...	2	6	3	16
48	1954...	...	...	1	...	1	40	1	59
49	acres 1959...	...	(Z)	(Z)	...	(Z)	45	15	12
50	1954...	...	...	(Z)	...	(Z)	478	(Z)	270
51	Squash.....farms reporting 1959...	...	15	20	...	6	9	14	139
52	1954...	...	14	22	4	6	6	12	164
53	acres 1959...	...	17	6	...	3	3	5	335
54	1954...	...	19	16	1	3	6	35	398
55	Dry onions.....farms reporting 1959...	...	6	8	...	5	7	77	13
56	1954...	...	4	2	...	2	6	160	10
57	acres 1959...	...	1	2	...	1	141	708	5
58	1954...	...	1	(Z)	...	(Z)	33	1,417	24
59	Asparagus.....farms reporting 1959...	...	1	2	...	1	3	1	25
60	1954...	...	...	8	...	...	9	5	44
61	acres 1959...	...	(Z)	1	...	(Z)	6	1	23
62	1954...	...	...	3	...	...	11	5	34
63	Carrots.....farms reporting 1959...	...	6	10	...	4	3	22	71
64	1954...	...	4	17	1	4	5	75	145
65	acres 1959...	...	1	2	...	1	8	81	341
66	1954...	...	1	5	(Z)	(Z)	15	383	481
67	Lettuce and romaine.....farms reporting 1959...	...	4	5	...	1	4	15	25
68	1954...	...	1	8	2	1	3	36	40
69	acres 1959...	...	1	1	...	(Z)	10	70	42
70	1954...	...	(Z)	1	1	(Z)	10	122	46
71	Beets (table).....farms reporting 1959...	...	4	9	...	2	14	6	39
72	1954...	...	4	18	6	2	16	8	54
73	acres 1959...	...	1	2	...	(Z)	192	5	17
74	1954...	...	1	5	1	(Z)	181	3	29
75	Spinach.....farms reporting 1959...	...	2	1	...	1	6	...	14
76	1954...	...	1	2	3	...	5	7	29
77	acres 1959...	...	(Z)	(Z)	...	(Z)	53	...	44
78	1954...	...	1	1	(Z)	...	50	19	60
79	Cauliflower.....farms reporting 1959...	...	8	3	...	1	1	...	59
80	1954...	...	11	5	...	...	1	2	49
81	acres 1959...	...	13	1	...	(Z)	(Z)	...	221
82	1954...	...	17	1	...	...	(Z)	1	149
83	Celery.....farms reporting 1959...	...	1	1	1	...	2	...	14
84	1954...	...	1	...	1	...	4	1	15
85	acres 1959...	...	(Z)	(Z)	(Z)	...	12	...	99
86	1954...	...	(Z)	...	(Z)	...	35	3	114
87	Broccoli.....farms reporting 1959...	...	3	2	...	1	1	1	41
88	1954...	...	3	1	5	2	2	2	62
89	acres 1959...	...	1	(Z)	...	(Z)	(Z)	(Z)	546
90	1954...	...	3	(Z)	1	(Z)	1	(Z)	811

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
106	15	...	207	222	168	133	168	99	184	331	14	...	1
357	33	...	506	695	525	395	322	187	596	777	15	...	2
11	1,147	...	246	1,301	583	351	306	831	664	480	3	...	3
95	2,143	...	330	1,366	1,057	620	306	806	784	493	2	...	4
1,394	175,711	...	26,737	248,337	104,976	59,992	49,308	127,042	111,078	105,645	780	...	5
7,075	373,244	...	32,512	254,040	144,737	116,753	38,788	136,790	128,625	68,643	262	...	6
649	68	...	1,687	1,347	857	1,040	1,196	662	1,217	1,532	100	14	7
926	103	...	2,266	2,038	1,584	1,237	1,248	852	1,905	1,986	147	35	8
28	36	...	599	172	185	361	599	445	197	54	13	2	9
29	70	...	775	271	350	543	496	618	255	104	14	9	10
383	2,071	...	4,306	10,974	2,840	7,694	9,723	13,727	3,275	1,008	148	50	11
921	2,613	...	5,474	10,413	3,874	8,866	7,142	12,214	4,815	1,362	1,005	126	12
50,145	521,450	...	781,156	1,273,225	543,017	1,178,599	4,399,094	3,123,941	992,288	326,914	25,210	29,000	13
197,745	583,733	...	702,353	1,359,279	446,182	1,348,502	2,696,552	2,281,166	946,175	442,308	84,405	50,575	14
9	30	...	462	59	96	41	94	267	64	23	11	2	15
10	43	...	513	48	126	40	63	323	60	18	7	7	16
4	81	...	1,753	160	309	80	132	4,152	28	7	10	7	17
8	77	...	1,778	70	269	144	194	4,555	31	6	14	9	18
22	20	...	335	117	125	159	101	103	80	49	12	2	19
20	34	...	359	139	205	223	101	72	115	46	14	1	20
50	868	...	624	656	775	2,050	444	1,553	112	64	81	3	21
39	868	...	642	1,086	972	3,004	497	682	255	104	922	(Z)	22
5	18	...	154	41	39	17	51	174	29	18	5	...	23
5	16	...	176	27	46	29	30	224	43	16	3	1	24
1	40	...	92	26	45	30	43	1,844	18	11	3	...	25
3	21	...	183	42	34	23	55	1,272	34	8	3	(Z)	26
8	17	...	82	72	32	43	46	38	23	22	4	...	27
5	34	...	83	99	64	32	27	32	27	17	1	3	28
266	113	...	33	8,940	445	506	39	1,008	991	489	6	...	29
511	407	...	250	7,345	928	316	26	623	1,969	575	(Z)	4	30
1	19	...	187	26	91	116	38	198	22	12	2	2	31
9	36	...	371	43	151	187	46	314	45	18	3	3	32
(Z)	235	...	600	115	425	1,226	60	1,706	43	14	10	5	33
9	345	...	1,252	214	515	1,591	128	2,234	85	25	16	10	34
...	13	...	172	11	47	11	44	31	19	3	3	2	35
3	19	...	131	6	40	6	21	4	14	1	2	1	36
...	23	...	125	4	87	5	23	41	9	7	2	3	37
3	19	...	119	2	45	2	19	3	5	4	1	1	38
4	7	...	221	5	42	18	31	20	20	2	1	...	39
1	3	...	168	3	40	8	5	9	12	...	1	...	40
1	24	...	253	7	100	12	19	9	12	3	(Z)	...	41
(Z)	11	...	254	7	119	11	1	14	13	...	3	...	42
5	3	...	32	36	11	46	19	45	15	23	...	...	43
16	4	...	39	81	53	92	7	73	9	59	1	...	44
1	11	...	117	376	5	378	7	752	3	149	...	...	45
195	46	...	179	696	260	794	8	841	2	432	(Z)	...	46
...	3	...	33	5	5	5	17	2	...	2	1	...	47
2	9	...	39	3	24	15	13	8	4	3	3	...	48
...	3	...	9	1	3	2	3	(Z)	...	1	(Z)	...	49
1	26	...	42	253	16	79	4	67	1	3	1	...	50
12	18	...	207	36	64	44	52	40	27	17	6	2	51
11	23	...	183	23	86	25	21	36	31	13	4	3	52
59	85	...	208	23	220	94	100	116	29	10	21	7	53
124	53	...	238	20	240	34	63	126	21	8	21	8	54
3	2	...	43	30	17	10	483	35	86	6	2	...	55
3	12	...	16	34	35	10	393	53	114	6	1	...	56
1	5	...	10	186	74	37	6,280	702	974	1	(Z)	...	57
2	20	...	3	231	67	79	3,840	891	858	1	(Z)	...	58
1	3	...	57	13	13	22	11	7	3	4	1	...	59
2	5	...	53	10	44	24	6	9	8	5	1	...	60
(Z)	3	...	35	19	26	76	19	8	1	1	(Z)	...	61
(Z)	11	...	44	12	65	81	4	9	1	2	(Z)	...	62
2	13	...	26	24	23	26	75	15	27	5	3	1	63
3	29	...	28	24	46	40	122	27	59	8	3	2	64
(Z)	38	...	4	17	31	324	192	65	35	1	(Z)	8	65
5	63	...	11	40	41	267	340	157	172	2	1	2	66
2	16	...	21	30	18	3	190	8	75	5	...	2	67
3	33	...	16	28	35	7	203	11	108	7	1	3	68
(Z)	82	...	8	132	31	5	1,367	53	980	1	...	4	69
8	127	...	12	140	34	11	1,046	52	1,200	1	(Z)	10	70
2	16	...	37	18	20	107	33	9	10	5	1	2	71
4	34	...	37	17	50	151	22	10	15	9	3	3	72
(Z)	37	...	14	12	16	2,790	15	31	1	1	(Z)	3	73
4	58	...	10	20	20	2,367	31	65	3	4	1	15	74
...	9	...	12	5	3	...	6	19	7	1	1	2	75
1	23	...	6	14	30	3	18	18	16	4	...	3	76
...	46	...	3	3	2	...	8	172	27	(Z)	(Z)	2	77
1	97	...	2	128	17	2	30	145	130	1	...	8	78
...	3	...	28	9	27	3	6	34	4	9	...	...	79
...	3	...	21	5	31	1	6	3	3	7	...	2	80
...	10	...	34	8	111	1	2	326	3	247	...	...	81
...	8	...	34	12	96	2	9	21	3	182	...	4	82
...	5	...	8	7	3	4	30	1	6	...	...	1	83
...	8	...	7	13	3	4	56	2	4	...	...	2	84
...	18	...	34	8	3	9	846	(Z)	3	...	...	1	85
...	10	...	42	23	8	19	764	2	5	...	...	1	86
...	5	...	34	12	10	3	9	57	2	1	3	...	87
3	8	...	56	2	30	2	10	45	4	2	2	3	88
...	8	...	264	255	16	1	3	1,174	2	(Z)	10	...	89
6	6	...	290	1	20	(Z)	8	436	1	(Z)	10	4	90

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Other field crops harvested:								
1	Irish potatoes for home use or for sale.....farms reporting 1959...	206	...	...	401	226	38	177	58
2	1954...	474	...	1	1,206	752	140	450	185
3	acres 1959[1]...	126	...	...	133	179	25	71	39
4	1954[1]...	314	...	1	284	288	30	116	55
5	hundredweight 1959...	16,197	...	...	11,494	15,317	2,091	10,279	4,887
6	1954...	37,958	...	18	24,914	30,457	2,431	9,709	3,118
	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
7	Vegetables harvested for home use.....farms reporting 1959...	735	25	16	2,028	725	215	783	422
8	1954...	1,158	33	76	2,951	1,359	311	119	609
9	Vegetables harvested for sale.....farms reporting 1959...	72	22	16	48	89	38	26	18
10	1954...	88	23	21	62	133	60	40	37
11	acres 1959...	756	328	699	128	537	516	526	331
12	1954...	1,404	478	1,540	129	1,182	524	600	374
13	Sales.....dollars 1959...	134,904	221,825	90,536	25,071	113,525	79,293	108,733	28,241
14	1954...	177,861	236,400	387,381	18,395	162,178	79,593	202,141	18,473
15	Tomatoes.....farms reporting 1959...	48	13	13	32	63	27	10	11
16	1954...	37	16	19	22	84	51	12	7
17	acres 1959...	32	17	182	11	45	49	3	3
18	1954...	33	24	706	6	74	58	2	4
19	Sweet corn.....farms reporting 1959...	58	4	12	42	79	34	21	16
20	1954...	68	2	15	58	113	55	18	23
21	acres 1959...	609	13	306	84	225	263	55	277
22	1954...	1,155	2	349	91	677	214	38	228
23	Cucumbers and pickles.....farms reporting 1959...	29	2	7	23	32	12	9	5
24	1954...	24	1	9	15	37	13	9	4
25	acres 1959...	13	5	6	5	10	7	1	2
26	1954...	24	1	14	2	17	9	4	1
27	Snap beans (bush and pole types).....farms reporting 1959...	26	3	8	12	24	11	6	3
28	1954...	22	3	8	6	33	15	6	1
29	acres 1959...	21	3	42	2	84	32	19	(Z)
30	1954...	26	2	40	1	151	37	12	(Z)
31	Cabbage.....farms reporting 1959...	13	12	9	13	19	12	4	1
32	1954...	24	18	9	19	56	32	10	3
33	acres 1959...	11	17	69	5	17	33	6	12
34	1954...	69	27	294	2	85	46	20	2
35	Sweet peppers.....farms reporting 1959...	10	7	8	6	21	9	2	1
36	1954...	9	4	8	1	34	21	2	3
37	acres 1959...	6	5	7	1	10	17	(Z)	(Z)
38	1954...	6	7	22	(Z)	14	24	(Z)	1
39	Cantaloupe and muskmelons.....farms reporting 1959...	19	1	2	4	40	14	6	1
40	1954...	8	1	4	...	32	5	3	...
41	acres 1959...	12	1	7	1	51	30	3	2
42	1954...	11	2	22	...	49	13	7	...
43	Green peas.....farms reporting 1959...	17	1	1	11	22	4	12	4
44	1954...	15	...	...	7	19	6	22	19
45	acres 1959...	8	(Z)	5	2	8	1	162	22
46	1954...	12	...	...	2	6	18	326	122
47	Green lima beans.....farms reporting 1959...	8	...	2	...	4	1	3	...
48	1954...	2	1	...	1	11	6	1	1
49	acres 1959...	2	...	1	...	1	1	(Z)	...
50	1954...	1	1	...	(Z)	3	3	(Z)	(Z)
51	Squash.....farms reporting 1959...	29	10	8	17	34	17	8	7
52	1954...	24	9	10	11	44	24	7	3
53	acres 1959...	18	9	28	6	42	9	30	9
54	1954...	27	14	44	4	56	32	5	2
55	Dry onions.....farms reporting 1959...	7	2	2	7	8	...	1	2
56	1954...	4	2	...	8	16	1	4	1
57	acres 1959...	1	(Z)	1	1	2	...	(Z)	(Z)
58	1954...	1	2	...	1	2	1	1	(Z)
59	Asparagus.....farms reporting 1959...	7	2	2	3	13	8	2	1
60	1954...	6	...	...	1	19	7	4	...
61	acres 1959...	10	4	2	1	7	17	(Z)	(Z)
62	1954...	6	...	...	(Z)	12	16	1	...
63	Carrots.....farms reporting 1959...	6	9	5	12	16	6	2	2
64	1954...	7	14	...	17	22	15	3	3
65	acres 1959...	1	12	2	3	2	5	(Z)	(Z)
66	1954...	1	25	...	3	3	5	1	(Z)
67	Lettuce and romaine.....farms reporting 1959...	1	12	4	6	7	2	1	3
68	1954...	1	20	...	4	15	3	...	3
69	acres 1959...	(Z)	25	6	1	2	1	(Z)	1
70	1954...	(Z)	48	...	(Z)	3	1	...	4
71	Beets (table).....farms reporting 1959...	6	17	3	11	13	6	2	3
72	1954...	11	21	...	13	20	9	6	2
73	acres 1959...	1	30	3	2	2	2	15	(Z)
74	1954...	2	35	...	2	3	3	1	(Z)
75	Spinach.....farms reporting 1959...	...	10	2	...	3	1	2	1
76	1954...	2	18	...	...	10	2	1	...
77	acres 1959...	(Z)	17	6	...	1	1	18	(Z)
78	1954...	(Z)	37	...	...	2	(Z)	(Z)	...
79	Cauliflower.....farms reporting 1959...	1	7	1	4	5	7	6	...
80	1954...	5	13	...	...	5	6	5	1
81	acres 1959...	1	14	1	1	5	29	213	...
82	1954...	11	34	...	...	3	18	182	2
83	Celery.....farms reporting 1959...	...	15	3	...	2	1	...	...
84	1954...	1	19	...	...	...	...	...	...
85	acres 1959...	...	17	1	...	1	1	...	...
86	1954...	(Z)	38	...	...	...	...	...	...
87	Broccoli.....farms reporting 1959...	...	6	...	1	5	4	2	1
88	1954...	2	8	...	...	8	11	2	3
89	acres 1959...	...	8	...	(Z)	2	2	(Z)	(Z)
90	1954...	1	8	...	...	2	8	(Z)	(Z)

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
39	377	606	74	113	104	95	113	122	313	3	106	50	1
169	713	708	301	290	389	290	320	432	551	28	358	207	2
58	11,910	42,699	27	304	174	103	30	348	3,601	2	2,327	332	3
54	10,538	43,177	71	344	238	153	105	433	2,064	28	2,495	174	4
7,653	2,363,092	8,405,385	3,356	78,509	28,030	18,919	1,901	64,700	834,299	242	473,942	73,900	5
4,238	1,869,640	9,116,566	5,777	57,883	43,286	13,925	5,951	70,745	355,100	1,378	580,046	31,091	6
431	1,636	443	656	732	685	874	177	810	1,595	188	906	389	7
667	1,866	653	1,032	1,125	1,073	1,214	459	1,346	1,814	335	1,405	688	8
53	133	556	27	29	47	92	18	39	560	21	133	162	9
115	228	684	22	25	86	166	44	52	698	38	184	181	10
798	2,554	9,476	110	45	616	4,593	36	233	11,701	498	3,407	3,914	11
1,221	3,711	13,076	157	144	958	4,345	89	216	9,113	643	4,362	2,632	12
56,671	459,742	3,569,946	38,781	5,920	70,169	908,320	6,376	69,250	2,544,901	100,580	287,755	564,562	13
84,300	786,011	3,935,115	28,652	19,346	80,310	711,160	9,166	40,007	1,851,567	130,288	339,644	282,394	14
9	25	122	16	11	16	76	10	23	156	19	14	15	15
19	28	116	5	10	15	133	19	19	178	34	16	25	16
6	106	229	17	2	7	110	3	20	763	45	13	129	17
6	119	220	16	7	16	427	6	16	962	62	30	145	18
34	85	116	24	26	33	65	15	37	118	18	93	101	19
71	102	153	19	21	36	98	41	51	131	31	128	81	20
410	826	840	42	27	190	4,051	24	129	463	350	2,000	1,935	21
694	621	891	62	122	117	3,400	70	121	533	413	2,924	1,107	22
5	19	173	11	6	7	27	5	12	48	12	10	7	23
10	22	223	8	6	8	41	9	11	54	10	9	4	24
2	62	642	3	1	3	15	1	4	58	5	4	51	25
5	50	1,044	13	1	6	26	1	3	99	5	3	(Z)	26
3	33	137	9	6	24	40	6	11	92	10	11	11	27
9	64	156	4	4	38	45	9	9	125	11	6	18	28
1	610	393	5	2	301	183	1	7	5,179	10	352	228	29
32	923	607	8	1	631	157	1	7	2,211	21	2	223	30
4	11	245	7	2	6	28	5	8	216	11	9	46	31
20	26	238	8	7	12	40	10	11	250	19	14	58	32
9	17	1,569	4	3	13	56	1	6	1,067	6	8	568	33
41	63	1,541	9	5	36	125	1	7	1,143	23	9	415	34
5	2	70	6	4	3	31	2	7	26	11	3	...	35
5	3	64	2	2	4	25	5	...	10	12	5	1	36
1	(Z)	179	2	1	1	14	(Z)	2	13	5	(Z)	...	37
1	11	141	1	(Z)	(Z)	16	1	...	29	7	1	(Z)	38
4	4	51	6	4	7	17	2	11	22	6	2	1	39
2	3	33	1	2	4	9	5	5	7	...	2	4	40
4	1	48	2	1	2	8	(Z)	32	10	3	1	(Z)	41
5	1	48	1	1	4	8	1	26	11	...	1	3	42
18	32	57	7	8	11	17	3	7	66	2	56	25	43
38	113	98	2	6	11	18	6	8	47	7	92	40	44
308	497	139	3	2	57	6	(Z)	2	905	(Z)	880	191	45
305	1,297	278	2	1	41	9	2	7	478	2	1,100	354	46
1	1	65	3	2	3	12	...	2	21	3	3	1	47
10	3	130	3	1	9	19	3	2	40	7	15	2	48
14	(Z)	290	1	(Z)	14	4	...	3	450	2	29	(Z)	49
75	1	2,084	1	(Z)	33	8	(Z)	(Z)	363	3	239	(Z)	50
8	18	78	6	9	12	25	8	15	69	10	14	31	51
13	17	68	3	6	14	32	11	11	49	15	10	16	52
8	10	104	2	4	7	20	2	8	123	21	5	135	53
22	7	126	2	2	16	24	1	3	170	17	5	34	54
1	15	39	9	3	4	14	3	2	87	2	7	10	55
4	17	50	3	1	5	15	1	6	110	5	7	4	56
(Z)	159	81	2	(Z)	1	6	(Z)	4	382	1	3	328	57
1	297	68	3	(Z)	1	10	(Z)	4	397	1	3	14	58
8	...	33	1	4	3	14	3	4	7	4	4	2	59
12	1	61	1	3	5	23	3	3	11	9	2	6	60
20	...	39	1	1	8	15	1	1	10	1	(Z)	1	61
26	1	99	(Z)	(Z)	8	16	1	4	10	9	(Z)	8	62
3	8	55	10	1	5	8	4	7	119	10	9	3	63
3	18	75	4	3	5	18	9	9	212	14	6	4	64
(Z)	9	165	3	(Z)	1	2	(Z)	5	405	4	3	12	65
(Z)	94	186	3	(Z)	1	7	2	6	555	13	2	6	66
2	14	34	8	1	4	18	1	4	23	7	5	3	67
2	15	95	3	2	5	23	5	2	54	10	3	1	68
(Z)	246	148	4	(Z)	2	15	(Z)	2	27	7	1	38	69
(Z)	163	407	3	(Z)	1	26	1	1	80	9	1	(Z)	70
3	6	58	10	2	4	16	4	6	84	9	10	17	71
5	10	88	4	3	6	27	11	6	160	12	7	18	72
9	1	120	3	(Z)	1	4	(Z)	5	319	5	92	160	73
1	13	159	2	(Z)	2	13	1	3	460	12	37	224	74
...	1	46	1	2	2	8	1	2	99	4	1	1	75
...	5	54	2	...	5	7	3	1	143	6	2	1	76
...	(Z)	443	(Z)	(Z)	1	17	(Z)	(Z)	754	1	(Z)	10	77
...	21	352	1	...	2	5	(Z)	1	751	5	1	(Z)	78
1	2	331	3	...	2	6	1	1	9	3	3	...	79
1	1	391	4	...	1	4	...	1	3	...	1	1	80
(Z)	(Z)	2,790	12	...	(Z)	19	(Z)	(Z)	14	(Z)	9	...	81
1	(Z)	3,498	25	...	(Z)	5	...	(Z)	2	...	1	(Z)	82
...	3	20	1	...	1	2	...	...	98	2	...	...	83
...	3	15	...	...	1	2	...	1	118	1	...	...	84
...	5	31	1	...	1	2	...	...	579	(Z)	...	...	85
...	16	48	...	...	(Z)	4	...	1	740	1	...	...	86
...	1	36	5	...	4	9	...	1	6	6	2	2	87
4	1	56	3	...	5	14	2	...	12	11	1	...	88
...	(Z)	51	2	...	2	5	...	(Z)	101	5	(Z)	9	89
(Z)	1	127	3	...	2	7	(Z)	...	69	16	(Z)	...	90

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 5

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Berries and other small fruits harvested for sale:								
1	Strawberries.....farms reporting 1959...	2,412	21	10	...	18	36	55	155
2	1954...	3,006	27	22	1	42	54	40	216
3	acres 1959...	3,045	16	5	...	13	37	50	194
4	1954...	3,647	12	9	1	16	68	24	302
5	quarts 1959...	7,109,744	6,105	9,484	...	34,152	46,689	70,055	368,787
6	1954...	7,891,559	15,193	13,458	750	21,037	145,164	32,358	678,678
7	Raspberries.....farms reporting 1959...	1,393	18	10	...	10	15	23	173
8	1954...	1,805	19	10	...	23	26	16	242
9	acres 1959...	2,103	6	3	...	2	10	6	215
10	1954...	3,313	8	1	...	9	46	6	473
11	quarts 1959...	1,556,643	4,955	706	...	1,914	5,925	4,656	156,071
12	1954...	2,689,539	2,858	421	...	5,428	38,745	4,317	375,879
13	Blueberries (tame).....farms reporting 1959...	90	...	...	...	2	2	...	7
14	acres 1959...	135	...	...	...	1	5	...	2
15	quarts 1959...	71,465	...	...	...	315	1,200	...	1,142
	Tree fruits, nuts, and grapes:[1]								
16	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	9,856	84	53	1	92	138	121	1,498
17	1954...	14,477	109	90	1	168	260	168	1,601
18	acres 1959...	155,384	978	163	4	501	669	1,149	17,575
19	1954...	174,446	1,066	214	5	651	911	1,038	15,552
20	Apples.....farms reporting 1959...	6,930	81	50	...	91	105	99	571
21	1954...	10,750	95	92	...	165	205	140	528
22	Trees of all ages.....1959...	3,260,439	31,182	4,877	...	11,628	4,457	27,919	29,455
23	1954...	3,494,701	29,816	6,024	...	15,969	6,410	22,811	33,481
24	Trees not of bearing age.....1959...	706,005	3,200	516	...	1,170	2,215	2,198	3,814
25	1954...	560,429	5,700	593	...	2,202	1,061	2,395	5,883
26	Trees of bearing age.....1959...	2,554,434	27,982	4,361	...	10,458	2,242	25,721	25,641
27	1954...	2,934,272	24,116	5,431	...	13,767	5,349	20,416	27,598
28	Quantity harvested.....bushels 1959...	18,616,772	109,080	2,692	...	34,598	1,812	158,218	59,777
29	1954...	18,371,352	88,091	4,807	...	35,669	6,060	147,072	64,661
30	Peaches.....farms reporting 1959...	2,963	24	3	1	32	18	33	395
31	1954...	4,965	36	13	1	54	37	58	371
32	Trees of all ages.....1959...	567,894	1,141	5	300	356	71	1,343	32,297
33	1954...	939,759	991	39	540	804	247	1,354	27,246
34	Trees not of bearing age.....1959...	111,196	150	2	...	74	27	561	12,082
35	1954...	144,580	279	23	540	443	141	257	4,114
36	Trees of bearing age.....1959...	456,698	991	3	300	282	44	782	20,215
37	1954...	795,179	712	16	...	361	106	1,097	23,132
38	Quantity harvested.....bushels 1959...	693,011	585	...	52	65	51	132	20,995
39	1954...	1,039,502	238	3	...	129	57	166	17,361
40	Pears.....farms reporting 1959...	3,609	34	19	...	49	36	54	369
41	1954...	5,333	42	33	...	78	81	87	277
42	Trees of all ages.....1959...	442,537	4,296	93	...	554	96	12,273	4,338
43	1954...	411,859	3,417	356	...	924	418	12,355	3,544
44	Trees not of bearing age.....1959...	123,408	660	63	...	109	46	1,665	1,873
45	1954...	71,086	963	250	...	414	171	904	689
46	Trees of bearing age.....1959...	319,129	3,636	30	...	445	50	10,608	2,465
47	1954...	340,773	2,454	106	...	510	247	11,451	2,855
48	Quantity harvested.....bushels 1959...	584,395	5,673	25	...	293	30	5,997	1,464
49	1954...	295,244	2,500	50	...	126	71	6,145	1,332
50	Grapes.....farms reporting 1959...	4,157	13	9	...	24	63	23	1,336
51	1954...	5,953	26	21	...	54	109	57	1,361
52	Vines of all ages.....1959...	19,840,688	892	76	...	144	303,894	6,455	9,411,674
53	1954...	19,524,618	4,022	484	...	1,202	271,343	4,419	8,972,841
54	Vines not of bearing age.....1959...	1,206,031	7	33	...	44	3,474	286	467,242
55	1954...	1,360,553	818	231	...	277	17,415	580	701,483
56	Vines of bearing age.....1959...	18,634,657	885	43	...	100	300,420	6,169	8,944,432
57	1954...	18,164,065	3,204	253	...	925	253,928	3,839	8,271,358
58	Quantity harvested.....pounds 1959...	161,934,600	410	175	...	310	2,494,288	40,756	96,484,477
59	1954...	157,545,413	25,666	97	...	5,016	3,256,433	19,501	85,233,140
60	Plums and prunes.....farms reporting 1959...	2,505	16	13	...	44	29	19	223
61	1954...	4,064	26	25	...	64	69	47	217
62	Trees of all ages.....1959...	246,661	239	138	...	891	187	133	3,606
63	1954...	304,142	374	139	...	531	342	574	3,959
64	Trees not of bearing age.....1959...	48,751	88	107	...	164	54	73	385
65	1954...	47,361	201	33	...	192	178	75	535
66	Trees of bearing age.....1959...	197,910	151	31	...	727	133	60	3,221
67	1954...	256,781	173	106	...	339	164	499	3,424
68	Quantity harvested.....bushels 1959...	181,123	36	3	...	470	12	10	3,020
69	1954...	168,149	133	8	...	71	23	389	2,234
70	Sour cherries.....farms reporting 1959...	3,068	7	7	...	26	20	24	232
71	1954...	4,685	14	18	...	39	52	45	249
72	Trees of all ages.....1959...	970,601	28	22	...	244	987	625	23,833
73	1954...	1,005,202	38	47	...	235	856	1,458	24,963
74	Trees not of bearing age.....1959...	143,692	...	7	...	41	291	199	1,634
75	1954...	180,299	11	29	...	108	448	31	3,391
76	Trees of bearing age.....1959...	826,909	28	15	...	203	696	426	22,199
77	1954...	824,903	27	18	...	127	408	1,427	21,572
78	Quantity harvested.....pounds 1959...	38,010,703	55	50	...	2,486	23,204	17,718	1,005,176
79	1954...	44,021,645	167	...	...	794	7,911	51,950	1,064,093
80	Sweet cherries.....farms reporting 1959...	2,512	9	4	...	16	10	24	280
81	1954...	3,608	21	8	...	22	38	44	245
82	Trees of all ages.....1959...	169,931	95	19	...	40	38	224	13,799
83	1954...	179,776	87	184	...	71	96	171	12,484
84	Trees not of bearing age.....1959...	44,967	73	16	...	28	10	82	2,848
85	1954...	33,854	66	89	...	28	54	38	2,347
86	Trees of bearing age.....1959...	124,964	22	3	...	12	28	142	10,951
87	1954...	145,922	21	95	...	43	42	133	10,137
88	Quantity harvested.....pounds 1959...	10,624,493	...	...	...	2	232	735	493,601
89	1954...	9,039,402	305	38	...	265	451	1,365	743,759
90	Quinces.....farms reporting 1959...	426	3	1	...	1	2	4	41
91	1954...	254	...	...	...	1	3	4	10
92	Trees of all ages.....1959...	15,880	13	4	...	4	3	7	82
93	1954...	25,187	...	...	...	1	4	25	30
94	Trees not of bearing age.....1959...	2,075	...	...	...	...	1	2	22
95	1954...	3,601	...	...	...	1	2	...	1
96	Trees of bearing age.....1959...	13,805	13	4	...	4	2	5	60
97	1954...	21,586	...	...	...	...	2	25	29
98	Quantity harvested.....bushels 1959...	19,626	20	...	...	...	..	2	19
99	1954...	30,347	...	...	...	...	1	23	15

Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

Cheming	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
22	24	24	90	9	20	35	194	22	30	11	27	14	1
28	18	26	99	10	14	48	351	23	41	13	29	14	2
19	11	7	56	6	5	35	1,199	9	22	10	18	6	3
12	8	11	72	5	2	46	1,666	8	29	9	8	7	4
18,230	14,866	10,278	68,227	4,705	9,337	77,275	3,433,974	9,495	37,738	5,710	23,648	11,054	5
17,560	11,542	19,980	123,179	7,539	1,960	73,511	4,269,196	9,400	63,023	16,143	14,806	13,636	6
7	14	20	59	6	26	17	118	7	15	6	16	13	7
4	8	13	38	7	33	12	166	12	15	11	25	9	8
1	7	3	23	1	2	6	869	5	2	10	6	4	9
1	3	3	18	1	7	11	1,280	3	8	8	9	2	10
330	3,016	2,775	17,070	200	1,799	4,444	522,200	3,005	2,514	5,155	2,711	1,263	11
627	1,364	4,810	15,078	754	2,728	15,358	1,022,024	1,542	3,114	2,105	4,963	1,374	12
1	4	...	2	1	3	1	6	...	...	4	...	...	13
1	2	...	1	(Z)	17	15	2	...	...	2	...	...	14
500	1,127	...	425	70	2,700	1,790	3,415	...	...	755	...	...	15
32	35	42	337	15	70	152	461	28	14	32	75	108	16
55	69	52	464	18	77	232	687	45	20	40	143	115	17
123	58	1,932	10,116	46	100	4,948	2,322	660	19	103	429	1,184	18
127	124	2,178	12,774	29	149	5,554	2,431	668	38	138	514	1,162	19
30	33	40	262	14	70	139	307	23	14	32	75	97	20
48	73	52	382	18	184	204	475	39	25	39	122	104	21
4,372	1,029	87,100	246,343	1,050	1,885	164,393	13,963	20,355	392	2,566	9,991	30,434	22
3,707	2,893	103,017	282,933	440	5,386	170,745	17,207	26,047	1,220	2,815	10,834	31,111	23
297	128	27,623	46,744	45	289	35,814	2,497	2,662	150	776	822	3,817	24
361	822	32,082	40,282	138	1,236	24,074	4,781	4,817	144	930	1,091	3,342	25
4,075	901	59,477	199,599	1,005	1,596	128,579	11,466	17,693	242	1,790	9,169	26,617	26
3,346	2,071	70,935	242,651	302	4,150	146,671	12,426	21,230	1,076	1,885	9,743	27,769	27
2,824	288	592,694	1,344,965	3,340	1,328	1,278,156	16,799	152,299	402	6,783	63,652	163,423	28
2,782	1,266	450,348	1,348,353	25	2,374	1,100,103	7,980	72,190	298	3,143	35,986	94,456	29
6	3	2	116	2	...	45	116	...	...	3	28	26	30
26	16	...	162	6	15	66	231	5	1	8	60	42	31
157	14	2	26,584	14	...	10,182	1,692	...	...	10	320	3,061	32
377	71	...	31,824	57	40	21,498	3,687	17	2	28	610	5,428	33
109	12	2	5,929	13	...	1,442	591	...	...	10	163	487	34
49	59	...	9,395	54	17	3,908	1,546	15	2	13	343	2,089	35
48	2	...	20,655	1	...	8,740	1,101	...	...	...	157	2,574	36
328	12	...	22,429	3	23	17,590	2,141	2	...	15	267	3,339	37
5	...	...	43,232	1	...	15,384	295	...	...	...	117	4,678	38
397	3	...	10,297	5	5	11,699	1,179	...	...	...	257	842	39
15	10	5	179	3	26	56	216	10	2	16	34	55	40
29	33	5	206	11	57	62	336	12	3	23	89	48	41
119	30	35	53,931	50	71	6,756	2,789	1,288	6	102	655	10,580	42
162	444	18	45,072	34	225	2,724	4,590	135	6	143	2,320	7,217	43
18	14	6	14,451	6	16	4,442	505	57	1	69	194	1,265	44
71	76	7	9,920	27	96	941	1,638	11	2	94	207	1,114	45
101	16	29	39,480	44	55	2,314	2,284	1,231	5	33	461	9,315	46
91	368	11	35,152	7	129	1,783	2,952	124	4	49	2,113	6,103	47
41	9	77	124,439	102	51	4,554	857	5,772	6	12	214	16,470	48
46	332	12	59,815	1	67	2,190	1,008	50	...	18	280	6,264	49
10	9	3	150	4	12	40	301	2	1	6	29	20	50
22	30	2	196	13	30	64	422	10	4	19	63	24	51
167	626	36	510,424	51	59	52,794	1,063,480	79	30	70	687	1,715	52
3,514	408	61	455,959	36	207	66,516	980,247	86	55	171	778	1,391	53
57	7	...	22,388	10	24	3,230	121,011	...	30	28	74	18	54
1,940	121	...	20,678	61	73	639	121,848	17	33	62	203	14	55
110	619	36	488,036	41	35	49,564	942,469	79	...	42	613	1,697	56
1,574	287	61	435,281	25	134	65,877	858,399	69	22	109	575	1,377	57
1,197	1,273	125	2,795,305	500	227	437,485	8,279,092	204	...	73	1,098	2,249	58
6,330	3,534	200	3,544,788	100	1,789	440,972	6,565,962	352	25	1,686	3,072	10,600	59
9	8	4	84	3	16	33	148	5	...	11	26	15	60
21	26	6	116	10	27	36	279	10	2	17	58	26	61
64	38	157	8,586	14	61	1,836	1,509	120	...	74	123	2,439	62
145	569	41	11,215	37	173	1,614	5,637	88	7	119	277	3,162	63
8	15	6	1,829	10	27	821	335	...	...	51	19	82	64
54	99	11	1,687	23	46	189	871	8	5	82	87	458	65
56	23	151	6,757	4	34	1,015	1,174	120	...	23	104	2,357	66
91	470	30	9,528	14	127	1,425	4,766	80	2	37	190	2,704	67
12	...	6	6,868	...	6	1,364	69	120	...	...	68	1,244	68
30	304	4	7,476	...	16	679	278	2	...	6	130	1,528	69
7	7	3	84	2	15	26	132	4	1	9	32	10	70
15	26	2	128	11	27	26	253	8	4	13	66	13	71
47	34	15	27,251	6	32	619	731	13	5	49	402	172	72
76	124	11	34,458	33	99	452	1,876	72	18	47	382	142	73
14	12	4	3,715	3	1	161	243	5	...	44	36	42	74
20	78	...	8,063	20	27	200	895	26	4	21	66	125	75
33	22	11	23,536	3	31	458	488	8	5	5	366	130	76
56	46	11	26,395	13	72	252	981	46	14	26	316	17	77
5	...	60	913,692	...	170	15,436	4,013	31	...	5	15,548	241	78
745	33	50	1,528,471	33	253	9,868	14,437	120	...	297	18,858	754	79
10	3	2	107	2	2	41	94	2	...	10	24	18	80
14	9	...	135	7	9	38	189	2	1	10	54	14	81
34	16	5	12,457	8	2	1,362	454	5	...	42	460	197	82
105	16	...	15,256	22	19	1,351	896	10	1	38	263	275	83
8	16	4	1,095	...	1	558	200	4	...	38	7	54	84
16	12	...	2,093	17	10	207	397	5	...	23	105	173	85
26	...	1	11,362	8	1	804	254	1	...	4	453	143	86
89	4	...	13,163	5	9	1,144	499	5	1	15	158	102	87
390	...	20	971,756	...	...	40,314	3,119	...	...	10	11,518	11,522	88
1,090	32	...	374,217	...	55	2,379	6,007	20	...	150	7,646	372	89
2	...	...	11	1	...	12	36	...	...	1	11	2	90
...	...	...	7	...	...	2	29	...	...	2	7	...	91
2	...	...	128	1	...	98	131	...	...	1	18	12	92
...	...	...	229	...	...	5	53	...	...	3	15	...	93
1	...	...	3	...	...	2	68	...	...	1	...	7	94
...	...	...	104	...	...	2	5	...	...	2	...	...	95
1	...	...	125	1	...	96	63	...	...	...	18	5	96
...	...	...	125	...	...	3	48	...	...	1	15	...	97
...	...	...	165	...	...	133	173	...	...	...	11	1	98
...	...	...	169	...	...	3	28	...	...	1	5	...	99

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Berries and other small fruits harvested for sale:								
1	Strawberries.....farms reporting 1959	...	25	44	...	37	19	25	128
2	1954	...	40	29	...	16	26	31	183
3	acres 1959	...	50	9	...	10	6	7	153
4	1954	...	75	6	...	2	8	12	248
5	quarts 1959	...	134,449	13,389	...	34,581	11,581	11,205	347,463
6	1954	...	155,235	7,859	...	7,616	7,660	25,918	269,035
7	Raspberries.....farms reporting 1959	...	6	17	...	18	8	13	50
8	1954	...	13	19	...	10	24	18	87
9	acres 1959	...	2	4	...	2	4	3	25
10	1954	...	7	9	...	1	6	5	46
11	quarts 1959	...	4,724	2,333	...	1,830	3,065	1,750	20,856
12	1954	...	8,257	3,728	...	587	3,300	2,258	25,760
13	Blueberries (tame).....farms reporting 1959	...	...	...	...	...	1	1	6
14	acres 1959	...	...	...	...	...	(Z)	(Z)	3
15	quarts 1959	...	...	...	...	...	30	50	5,998
	Tree fruits, nuts, and grapes:[1]								
16	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959	2	26	20	...	10	50	62	449
17	1954	1	65	17	5	9	89	89	813
18	acres 1959	2	121	54	...	11	283	230	7,328
19	1954	(Z)	159	28	11	6	464	317	8,922
20	Apples.....farms reporting 1959	2	25	19	...	10	47	61	326
21	1954	1	62	16	5	9	92	87	607
22	Trees of all ages.....1959	60	3,259	1,143	...	281	4,600	7,040	171,001
23	1954	20	4,686	602	175	133	6,880	7,987	181,900
24	Trees not of bearing age.....1959	...	433	96	...	21	427	1,250	42,893
25	1954	...	1,145	172	82	29	1,250	1,974	39,444
26	Trees of bearing age.....1959	60	2,826	1,047	...	260	4,173	5,790	128,108
27	1954	20	3,541	430	93	104	5,630	6,013	142,456
28	Quantity harvested.....bushels 1959	320	22,860	2,530	...	217	14,256	11,894	1,277,125
29	1954	...	1,941	230	6	1	14,910	7,756	1,267,575
30	Peaches.....farms reporting 1959	...	2	2	...	...	24	4	214
31	1954	...	8	1	5	...	62	13	425
32	Trees of all ages.....1959	...	3	444	...	...	243	22	36,538
33	1954	...	24	6	128	...	2,159	65	91,589
34	Trees not of bearing age.....1959	...	1	40	...	...	58	19	7,729
35	1954	...	18	6	68	...	463	31	15,447
36	Trees of bearing age.....1959	...	2	404	...	...	185	3	28,809
37	1954	...	6	...	60	...	1,696	34	76,142
38	Quantity harvested.....bushels 1959	...	1	1,200	...	...	146	4	54,171
39	1954	...	...	...	6	...	729	4	123,230
40	Pears.....farms reporting 1959	...	15	8	...	...	25	23	143
41	1954	...	23	5	5	5	58	36	287
42	Trees of all ages.....1959	...	105	195	...	...	156	108	16,255
43	1954	...	170	21	79	29	557	240	15,056
44	Trees not of bearing age.....1959	...	54	100	...	...	42	41	4,532
45	1954	...	74	6	57	18	272	81	3,123
46	Trees of bearing age.....1959	...	51	95	...	...	114	67	11,723
47	1954	...	96	15	22	11	285	159	11,933
48	Quantity harvested.....bushels 1959	...	85	230	...	...	29	44	26,910
49	1954	...	43	2	2	...	51	35	8,112
50	Grapes.....farms reporting 1959	...	7	3	...	1	18	11	106
51	1954	...	14	10	3	4	50	30	193
52	Vines of all ages.....1959	...	28	640	...	4	16,764	70	48,381
53	1954	...	79	1,451	47	44	20,166	571	76,349
54	Vines not of bearing age.....1959	...	3	...	...	...	433	27	1,532
55	1954	...	23	55	42	5	768	287	2,922
56	Vines of bearing age.....1959	...	25	640	...	4	16,331	43	46,849
57	1954	...	56	1,396	5	39	19,398	284	73,427
58	Quantity harvested.....pounds 1959	...	235	1,025	...	20	205,121	263	429,049
59	1954	...	552	177	30	210	152,530	1,859	492,583
60	Plums and prunes.....farms reporting 1959	...	7	4	...	1	18	17	126
61	1954	...	11	8	3	5	49	28	212
62	Trees of all ages.....1959	...	52	16	...	3	96	67	12,636
63	1954	...	105	40	19	36	375	148	13,701
64	Trees not of bearing age.....1959	...	4	8	...	3	27	37	1,845
65	1954	...	43	34	16	5	154	67	3,090
66	Trees of bearing age.....1959	...	48	8	...	...	69	30	10,791
67	1954	...	62	6	3	31	221	81	10,611
68	Quantity harvested.....bushels 1959	...	16	...	...	...	22	6	10,748
69	1954	...	12	1	1	...	5	11	6,294
70	Sour cherries.....farms reporting 1959	...	10	4	...	1	19	14	185
71	1954	...	12	6	2	5	39	24	330
72	Trees of all ages.....1959	...	36	44	...	5	76	40	82,105
73	1954	...	35	29	30	14	1,379	146	92,558
74	Trees not of bearing age.....1959	...	4	...	...	5	10	7	7,745
75	1954	...	15	28	...	6	49	52	14,077
76	Trees of bearing age.....1959	...	32	44	...	...	66	33	74,360
77	1954	...	20	1	30	8	1,330	94	78,481
78	Quantity harvested.....pounds 1959	...	105	140	...	...	255	43	4,124,338
79	1954	...	100	4	75	...	15,217	186	4,798,169
80	Sweet cherries.....farms reporting 1959	...	3	...	...	...	23	4	165
81	1954	...	9	2	2	2	49	13	281
82	Trees of all ages.....1959	...	10	...	...	...	95	10	16,445
83	1954	...	20	2	46	3	528	50	16,809
84	Trees not of bearing age.....1959	...	...	...	...	...	33	5	2,832
85	1954	...	12	2	26	3	135	39	2,646
86	Trees of bearing age.....1959	...	10	...	...	...	62	5	13,613
87	1954	...	8	...	20	...	393	11	14,163
88	Quantity harvested.....pounds 1959	...	...	...	...	...	844	10	1,337,262
89	1954	...	20	...	50	...	6,959	43	1,260,380
90	Quinces.....farms reporting 1959	...	1	...	...	...	7	1	31
91	1954	...	1	...	...	...	1	...	14
92	Trees of all ages.....1959	...	1	...	...	...	15	1	247
93	1954	...	2	...	...	...	325	...	157
94	Trees not of bearing age.....1959	...	...	...	...	...	1	1	19
95	1954	...	2	...	...	...	125	...	19
96	Trees of bearing age.....1959	...	1	...	...	...	14	...	228
97	1954	...	...	...	...	...	200	...	138
98	Quantity harvested.....bushels 1959	...	...	...	...	...	11	...	150
99	1954	...	...	...	...	...	9	...	61

Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
8	8	...	146	43	43	41	49	46	146	16	2	...	1
16	8	...	122	53	95	42	39	20	230	24	4	...	2
2	20	...	59	41	132	32	36	30	55	4	1	...	3
4	10	...	46	34	106	25	15	11	94	7	2	...	4
3,395	85,800	...	95,562	60,216	252,644	52,724	72,371	34,422	82,155	8,645	2,400	...	5
5,163	17,190	...	64,027	49,474	191,499	53,603	25,551	12,408	203,545	5,443	2,230	...	6
8	1	...	96	19	18	92	28	15	32	15	2	...	7
11	3	...	99	24	26	109	26	16	36	26	...	...	8
1	3	...	23	3	9	251	11	5	7	2	1	...	9
2	4	...	27	11	9	334	10	6	12	6	...	...	10
927	600	...	15,903	2,728	3,974	225,674	9,674	2,066	5,201	1,134	2,080	...	11
1,629	2,335	...	13,805	5,949	5,413	279,267	7,770	6,275	8,473	2,535	...	...	12
...	1	...	6	1	...	3	4	...	9	...	...	...	13
...	5	...	(Z)	1	...	2	1	...	10	...	...	...	14
...	2,500	...	347	3,000	...	3,000	851	...	14,700	...	...	...	15
67	5	...	1,134	88	122	272	159	493	188	97	48	1	16
112	34	...	1,817	106	261	375	197	721	311	113	42	...	17
251	8	...	17,238	329	1,300	3,267	4,070	10,834	1,618	169	345	1	18
372	101	...	23,118	453	1,465	3,112	4,333	11,259	2,226	171	226	...	19
67	5	...	697	88	118	137	147	396	140	94	46	1	20
108	32	...	1,215	93	243	221	204	565	200	115	52	...	21
8,533	87	...	364,699	8,089	42,747	25,040	139,275	268,463	39,230	3,634	6,960	35	22
10,221	1,580	...	435,242	11,465	57,883	29,013	133,737	279,568	63,197	4,099	5,944	...	23
1,310	22	...	69,204	2,580	9,922	4,217	29,642	72,209	6,406	232	181	...	24
3,062	430	...	55,871	2,910	13,112	5,475	16,111	45,816	8,633	842	488	...	25
7,223	65	...	295,495	5,509	32,825	20,823	109,633	196,254	32,824	3,402	6,779	35	26
7,159	1,150	...	379,371	8,555	44,771	23,538	117,626	233,752	54,564	3,257	5,456	...	27
21,546	70	...	1,539,932	26,495	232,297	91,494	746,030	1,702,770	158,470	2,585	41,590	160	28
12,378	1,576	...	2,003,442	33,905	189,120	74,212	701,221	1,989,376	168,735	525	27,537	...	29
5	2	...	578	8	20	81	85	149	20	3	19	...	30
21	16	...	907	6	83	132	106	263	50	15	20	...	31
14	50	...	00,590	17	110	11,708	28,696	36,985	290	3	1,200	...	32
137	1,015	...	334,728	18	563	17,000	40,958	71,831	665	65	864	...	33
8	10	...	34,285	10	42	1,358	8,225	7,923	71	2	96	...	34
69	695	...	35,205	5	310	3,046	7,503	9,543	266	41	82	...	35
6	40	...	166,305	7	68	10,350	20,471	29,062	219	1	1,104	...	36
68	320	...	299,523	13	253	13,954	33,455	62,288	399	24	782	...	37
4	35	...	229,183	16	66	10,900	34,309	45,496	4	...	1,025	...	38
4	523	...	488,199	8	90	17,423	59,154	97,416	68	...	1,379	...	39
21	4	...	525	25	38	81	77	130	126	32	34	...	40
53	23	...	819	31	119	118	81	191	221	55	29	...	41
121	23	...	106,678	151	248	5,501	11,624	27,673	24,916	156	307	...	42
407	446	...	100,519	362	824	8,294	7,173	30,119	38,365	640	211	...	43
19	...	...	32,939	48	47	444	3,139	9,778	3,768	45	127	...	44
125	202	...	14,844	197	346	549	949	4,178	4,594	53	55	...	45
102	23	...	73,739	103	201	5,057	8,485	17,895	21,148	111	180	...	46
282	244	...	85,675	165	478	7,745	6,224	25,941	33,771	587	156	...	47
51	15	...	136,968	94	150	3,069	15,939	27,207	18,477	20	328	...	48
74	111	...	68,078	382	158	791	8,896	11,038	27,471	82	192	...	49
12	1	...	434	11	25	165	59	27	22	18	19	...	50
44	13	...	628	35	123	233	62	49	67	46	16	...	51
130	50	...	742,505	79	13,661	1,119,836	58,720	13,669	496	193	323	...	52
652	1,649	...	839,664	1,326	25,693	989,393	73,994	24,162	1,463	485	212	...	53
17	...	...	57,682	2	8	59,912	588	27	116	115	33	...	54
61	124	...	56,166	61	2,230	41,342	798	13	337	142	26	...	55
113	50	...	684,823	77	13,653	1,059,924	58,132	13,642	380	78	290	...	56
591	1,525	...	783,498	1,265	23,463	948,051	73,196	24,149	1,126	343	186	...	57
1,331	...	...	5,506,288	706	26,407	6,095,525	366,569	113,860	520	45	1,160	...	58
2,481	7,895	...	7,485,844	4,788	61,955	7,814,707	442,378	85,193	8,431	2,163	902	...	59
11	1	...	438	22	31	43	62	92	34	21	12	...	60
39	9	...	747	28	102	83	57	156	73	28	12	...	61
153	1	...	76,269	202	289	5,486	7,370	11,461	873	179	83	...	62
301	80	...	106,341	332	613	7,229	7,982	19,174	1,770	540	33	...	63
13	...	...	11,141	93	117	358	819	3,005	93	80	29	...	64
119	24	...	14,440	65	272	219	2,072	3,157	376	19	16	...	65
140	1	...	65,128	109	172	5,128	6,551	8,456	780	99	54	...	66
182	56	...	91,901	267	341	7,010	5,910	16,017	1,394	521	17	...	67
56	1	...	67,533	61	82	1,058	8,500	8,024	43	11	66	...	68
11	37	...	69,953	111	57	7,075	8,815	9,036	600	...	10	...	69
9	1	...	517	19	27	54	38	254	25	13	18	...	70
30	3	...	785	25	92	97	39	358	59	22	10	...	71
84	1	...	118,142	243	86	24,402	1,750	117,143	3,734	79	78	...	72
366	51	...	132,300	308	535	30,919	1,795	135,935	5,589	98	38	...	73
4	...	...	17,078	55	25	694	287	22,589	490	5	11	...	74
36	24	...	17,082	190	180	5,267	106	21,342	1,746	15	9	...	75
80	1	...	101,064	188	61	23,708	1,463	94,554	3,244	74	67	...	76
330	27	...	115,218	118	355	25,652	1,689	114,593	3,843	83	29	...	77
656	25	...	4,491,324	567	327	743,552	62,235	5,425,956	96,484	24	555	...	78
2,220	50	...	6,094,710	630	1,190	1,101,149	61,927	6,743,597	70,371	26	137	...	79
5	2	...	519	8	19	60	53	141	13	5	8	...	80
19	5	...	743	10	73	97	51	172	33	11	14	...	81
39	7	...	33,102	42	64	4,958	2,489	15,996	153	8	27	...	82
138	110	...	40,345	54	203	3,641	2,272	12,527	254	18	38	...	83
8	...	...	8,908	36	30	605	709	6,705	53	...	15	...	84
39	53	...	4,070	17	96	832	208	3,729	60	2	9	...	85
31	7	...	24,194	6	34	4,353	1,780	9,291	100	8	12	...	86
99	57	...	36,275	37	107	2,809	2,064	8,798	194	16	29	...	87
80	50	...	2,267,903	4	275	89,119	147,571	1,160,521	1,520	28	100	...	88
718	1	...	2,237,658	17	662	74,968	145,338	871,012	390	50	201	...	89
...	1	...	77	...	3	12	14	12	2	...	10	...	90
1	1	...	62	1	4	11	6	11	3	1	1	...	91
...	3	...	7,273	...	5	68	29	4,675	2	...	20	...	92
1	10	...	9,503	3	6	74	16	10,962	18	1	3	...	93
...	...	...	1,447	...	...	2	7	331	...	...	1	...	94
1	...	...	607	...	2	24	8	2,540	16	1	...	...	95
...	3	...	5,826	...	5	66	22	4,344	2	...	19	...	96
...	10	...	8,896	3	4	50	8	8,422	2	...	3	...	97
...	2	...	7,980	...	2	51	34	9,299	...	...	8	...	98
...	...	...	12,069	...	7	31	27	14,697	...	...	1	...	99

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Berries and other small fruits harvested for sale:								
1	Strawberries.....farms reporting 1959...	39	1	7	42	42	19	5	12
2	1954...	67	1	3	60	75	23	10	20
3	acres 1959...	15	(Z)	12	9	24	15	2	3
4	1954...	28	1	2	14	31	11	4	6
5	quarts 1959...	32,158	100	39,242	14,142	29,531	24,345	2,133	4,836
6	1954...	49,847	1,000	12,000	9,358	36,989	11,996	1,782	4,439
7	Raspberries.....farms reporting 1959...	16	...	2	19	22	8	7	16
8	1954...	29	1	...	34	27	8	24	28
9	acres 1959...	2	...	1	3	6	3	3	35
10	1954...	8	(Z)	...	12	13	9	14	84
11	quarts 1959...	1,308	...	675	1,825	3,986	3,042	683	23,309
12	1954...	6,970	10	...	7,019	2,936	2,904	7,130	59,086
13	Blueberries (tame).....farms reporting 1959...	2	...	...	...	...	...	...	...
14	acres 1959...	21	...	...	...	...	...	...	...
15	quarts 1959...	2,700	...	...	...	...	...	...	...
	Tree fruits, nuts, and grapes:[1]								
16	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	71	...	24	47	134	39	79	104
17	1954...	104	...	35	50	223	48	120	177
18	acres 1959...	505	...	1,098	65	1,422	156	418	1,895
19	1954...	815	...	1,264	71	1,985	166	621	2,209
20	Apples.....farms reporting 1959...	68	...	21	46	133	39	76	32
21	1954...	93	...	32	52	218	48	116	83
22	Trees of all ages.....1959...	12,784	...	33,676	1,323	40,752	4,362	7,916	1,993
23	1954...	21,183	...	40,794	1,401	62,804	5,247	17,290	4,059
24	Trees not of bearing age.....1959...	2,391	...	1,900	206	4,910	535	2,031	281
25	1954...	3,341	...	3,126	632	12,531	1,560	2,035	1,138
26	Trees of bearing age.....1959...	10,393	...	31,776	1,117	35,842	3,827	5,885	1,712
27	1954...	17,842	...	37,668	769	50,273	3,687	15,255	2,921
28	Quantity harvested.....bushels 1959...	83,354	...	305,557	2,950	175,192	11,950	26,791	1,286
29	1954...	91,143	...	236,790	36	170,200	3,989	44,511	4,562
30	Peaches.....farms reporting 1959...	14	...	10	...	20	6	14	49
31	1954...	28	...	16	...	57	12	33	101
32	Trees of all ages.....1959...	451	...	9,260	...	734	72	184	17,372
33	1954...	410	...	7,860	...	2,106	42	390	25,152
34	Trees not of bearing age.....1959...	147	...	...	...	105	27	153	1,282
35	1954...	55	...	147	...	330	29	213	4,874
36	Trees of bearing age.....1959...	304	...	9,260	...	629	45	31	16,090
37	1954...	355	...	7,713	...	1,776	13	177	20,278
38	Quantity harvested.....bushels 1959...	344	...	36,230	...	582	105	11	6,886
39	1954...	121	...	14,361	...	124	4	86	15,447
40	Pears.....farms reporting 1959...	35	...	7	8	50	13	39	24
41	1954...	42	...	8	9	93	18	47	66
42	Trees of all ages.....1959...	1,568	...	669	18	1,438	113	541	785
43	1954...	1,241	...	470	30	1,503	141	328	1,877
44	Trees not of bearing age.....1959...	634	...	...	8	339	33	297	98
45	1954...	955	...	25	26	427	25	98	452
46	Trees of bearing age.....1959...	934	...	669	10	1,099	80	244	687
47	1954...	286	...	445	4	1,076	116	230	1,425
48	Quantity harvested.....bushels 1959...	666	...	2,757	26	2,504	88	211	644
49	1954...	174	...	290	...	786	51	141	764
50	Grapes.....farms reporting 1959...	16	...	3	5	17	6	20	88
51	1954...	28	...	1	20	63	20	40	122
52	Vines of all ages.....1959...	1,239	...	270	17	183	89	197	788,874
53	1954...	2,108	...	900	142	635	882	378	714,323
54	Vines not of bearing age.....1959...	47	...	...	11	80	10	136	63,598
55	1954...	100	...	...	49	126	38	134	47,197
56	Vines of bearing age.....1959...	1,192	...	270	6	103	79	61	725,276
57	1954...	2,008	...	900	93	509	844	244	667,126
58	Quantity harvested.....pounds 1959...	2,446	...	2,520	5	186	45	332	4,284,085
59	1954...	21,837	...	10,116	476	3,688	6,648	1,365	4,084,499
60	Plums and prunes.....farms reporting 1959...	17	...	4	4	23	9	27	27
61	1954...	29	...	2	9	75	19	39	53
62	Trees of all ages.....1959...	663	...	40	18	1,208	116	389	1,285
63	1954...	1,361	...	27	55	1,999	154	329	1,662
64	Trees not of bearing age.....1959...	275	...	...	4	194	22	88	21
65	1954...	240	...	...	41	383	38	51	164
66	Trees of bearing age.....1959...	388	...	40	14	1,014	94	301	1,264
67	1954...	1,121	...	27	14	1,616	116	278	1,498
68	Quantity harvested.....bushels 1959...	577	...	124	...	910	18	172	671
69	1954...	445	...	5	...	1,142	32	146	1,445
70	Sour cherries.....farms reporting 1959...	13	...	4	4	17	6	22	42
71	1954...	11	...	2	11	45	17	25	75
72	Trees of all ages.....1959...	535	...	31	17	79	39	100	8,198
73	1954...	903	...	26	37	250	70	159	10,518
74	Trees not of bearing age.....1959...	14	...	...	1	4	2	27	886
75	1954...	243	...	...	16	79	38	15	2,705
76	Trees of bearing age.....1959...	521	...	31	16	75	37	73	7,312
77	1954...	660	...	26	21	171	32	144	7,813
78	Quantity harvested.....pounds 1959...	18,109	...	446	60	405	34	291	160,066
79	1954...	18,222	...	50	...	8,612	413	258	193,685
80	Sweet cherries.....farms reporting 1959...	6	...	3	3	10	1	15	43
81	1954...	12	...	7	4	28	5	23	73
82	Trees of all ages.....1959...	29	...	25	6	44	2	55	3,329
83	1954...	131	...	723	10	100	12	77	4,747
84	Trees not of bearing age.....1959...	18	...	...	5	3	1	32	366
85	1954...	120	...	...	8	44	6	20	1,910
86	Trees of bearing age.....1959...	11	...	25	1	41	1	23	2,963
87	1954...	11	...	723	2	56	6	57	2,837
88	Quantity harvested.....pounds 1959...	300	...	1,515	43	155	...	30	76,639
89	1954...	45	...	5,932	...	249	1	121	122,230
90	Quinces.....farms reporting 1959...	...	...	2	...	3	...	1	1
91	1954...	...	...	1	...	4	...	2	1
92	Trees of all ages.....1959...	...	...	9	...	6	...	1	45
93	1954...	...	...	100	...	14	...	3	2
94	Trees not of bearing age.....1959...	...	...	...	...	...	...	...	20
95	1954...	...	...	...	...	4	...	2	2
96	Trees of bearing age.....1959...	...	...	9	...	6	...	1	25
97	1954...	...	...	100	...	10	...	1	...
98	Quantity harvested.....bushels 1959...	...	...	28	...	4	...	...	35
99	1954...	...	...	195	...	11	...	1	...

Z Reported in small fractions.
[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
24	33	248	3	25	23	59	7	24	115	6	21	14	1
21	32	193	7	21	26	82	19	35	144	10	34	29	2
14	13	378	1	22	14	43	5	13	73	4	14	6	3
19	11	266	2	7	9	47	8	15	123	4	10	9	4
14,865	11,555	986,534	650	25,009	40,479	73,100	10,020	5,330	201,131	9,600	17,416	4,757	5
38,430	20,007	602,508	1,060	13,829	16,166	91,348	7,421	8,632	281,620	2,950	18,508	10,100	6
13	26	20	5	10	11	46	1	12	56	9	13	70	7
16	28	20	6	15	16	56	4	20	74	12	11	140	8
4	19	8	1	22	10	24	(Z)	5	41	4	7	368	9
6	15	11	2	6	6	47	1	7	72	3	3	602	10
1,914	11,810	9,362	1,170	15,376	5,661	30,089	135	651	41,662	1,250	2,771	355,736	11
3,184	8,819	7,906	499	6,340	3,732	48,421	455	2,524	121,791	2,680	3,433	512,870	12
1	...	9	1	...	...	4	1	...	3	3	1	...	13
2	...	20	3	...	...	1	(Z)	...	1	16	1	...	14
700	...	20,605	700	...	...	300	150	...	885	1,460	50	...	15
93	214	53	36	28	60	503	7	46	1,017	105	116	399	16
149	286	73	232	77	89	741	47	66	1,413	269	176	511	17
1,127	2,696	438	98	100	338	16,173	25	429	31,100	854	866	5,043	18
1,726	2,801	438	365	143	356	18,297	101	667	32,262	1,600	986	5,507	19
53	105	37	34	25	52	469	6	46	844	103	115	67	20
83	183	52	237	76	75	687	50	62	1,116	262	172	136	21
13,266	3,851	8,016	1,531	794	7,300	444,874	494	17,420	817,587	25,072	21,979	7,882	22
20,463	6,120	6,036	7,718	3,251	17,146	517,312	2,453	17,851	661,864	32,952	27,679	13,880	23
1,269	951	1,654	182	257	823	96,994	2	6,289	202,432	2,668	2,695	1,713	24
2,894	1,666	868	777	858	1,011	73,381	497	4,036	108,727	4,851	4,499	3,221	25
11,997	2,900	6,362	1,349	537	6,477	347,880	492	11,131	615,155	22,404	19,284	6,169	26
17,569	4,454	5,168	6,941	2,393	16,135	443,931	1,956	13,815	553,137	28,101	23,180	10,659	27
45,878	2,065	16,248	894	272	40,655	2,858,610	570	113,806	4,765,464	137,096	123,267	19,096	28
101,133	2,335	8,304	14,331	2,618	66,927	2,551,971	267	102,589	4,729,292	130,389	133,539	16,316	29
29	35	39	4	10	33	179	...	5	318	54	24	51	30
63	55	55	77	32	39	283	2	9	444	161	49	108	31
8,073	273	17,993	24	37	2,100	42,120	...	114	54,168	7,379	496	12,582	32
22,151	558	14,280	408	199	3,399	77,720	3	153	91,729	14,022	820	21,682	33
1,075	53	4,247	1	19	217	9,548	...	93	10,072	842	224	1,560	34
3,140	260	3,277	67	141	702	16,102	...	132	12,803	637	462	5,124	35
6,998	220	13,746	23	18	1,883	32,572	...	21	44,096	6,537	272	11,022	36
19,011	298	11,003	341	58	2,697	61,618	3	21	78,926	13,385	358	16,558	37
6,138	99	21,770	2	4	2,080	79,129	...	10	60,215	9,110	487	7,657	38
5,132	94	11,964	219	13	3,898	66,746	...	2	74,129	11,188	291	4,812	39
26	48	23	19	18	32	239	1	19	340	71	55	47	40
50	69	39	87	36	47	243	6	20	442	187	77	76	41
1,597	241	2,575	571	556	1,414	48,629	1	663	81,434	2,156	1,252	4,037	42
2,305	384	1,992	299	130	2,087	29,595	39	291	73,998	2,061	2,686	2,786	43
346	50	353	7	506	588	14,411	1	243	21,807	1,261	59	1,784	44
235	132	163	60	69	298	5,337	13	77	13,919	278	792	387	45
1,251	191	2,222	564	50	826	34,218	...	420	59,627	895	1,193	2,253	46
2,070	252	1,829	239	61	1,789	24,258	26	214	60,079	1,783	1,894	2,399	47
694	304	3,985	99	46	530	98,717	...	667	70,390	1,952	1,486	2,927	48
713	16	1,249	116	39	344	37,241	...	122	43,071	1,132	874	2,296	49
44	146	16	7	10	34	213	...	8	84	35	40	371	50
81	154	24	60	33	42	347	16	25	102	140	63	425	51
183,446	1,753,842	2,034	72	70	12,371	540,397	...	241	126,782	3,840	3,237	3,054,585	52
262,335	1,626,494	690	1,018	204	90486	898,995	135	952	120,297	6,133	4,689	3,052,632	53
30,735	168,890	525	27	44	2,691	19,546	...	3	15,185	375	1,828	163,842	54
6,390	84,587	49	726	71	118	14,128	16	137	4,635	205	2,252	227,700	55
152,711	1,584,952	1,509	45	26	9,680	520,851	...	238	111,597	3,465	1,409	2,890,743	56
255,945	1,541,907	641	292	133	9,368	884,867	119	815	115,662	5,928	2,437	2,824,932	57
923,412	11,913,776	6,560	115	219	76,259	2,565,535	...	163	1,467,677	12,760	12,775	17,378,362	58
1,238,301	11,287,152	2,255	2,931	430	107,998	4,679,710	39	742	1,615,685	19,621	20,761	18,757,218	59
12	25	10	9	9	25	187	1	5	369	31	43	22	60
33	47	21	52	28	30	244	5	12	442	92	63	37	61
333	102	217	61	70	501	23,169	2	39	72,964	279	346	9,408	62
1,185	250	281	167	132	890	31,516	27	73	75,023	386	477	326	63
7	2	194	8	58	41	6,578	...	13	10,174	198	22	9,106	64
548	115	37	22	56	142	8,099	...	15	8,094	86	114	94	65
326	100	23	53	12	460	16,591	2	26	62,790	81	324	302	66
637	135	244	145	76	748	23,417	27	58	66,929	300	363	232	67
497	32	42	77	4	1,025	24,186	1	8	42,886	36	149	173	68
189	13	57	73	13	431	25,525	...	...	22,959	168	7	159	69
25	29	5	8	8	20	136	1	8	766	23	42	33	70
50	46	13	27	25	26	208	4	17	960	75	53	48	71
6,102	131	177	39	30	742	12,348	2	329	532,452	416	194	5,477	72
10,888	170	38	73	127	1,737	14,751	116	263	491,084	263	213	6,004	73
1,401	29	100	1	24	36	2,543	...	7	82,084	66	30	976	74
2,635	72	22	20	46	80	3,484	105	53	94,308	71	118	2,402	75
4,701	102	77	38	6	706	9,805	2	322	450,368	350	164	4,501	76
8,253	98	16	53	81	1,657	11,267	11	210	396,776	192	95	3,602	77
144,462	1,170	160	102	55	32,021	558,751	...	5,410	20,003,298	6,643	1,959	132,785	78
221,425	294	190	162	112	26,772	491,118	...	1,799	21,348,861	873	1,060	119,147	79
23	20	9	8	4	26	195	...	5	359	34	32	30	80
49	34	20	26	16	33	233	1	6	417	82	43	50	81
2,161	67	118	302	35	222	10,440	..	11	49,341	316	102	624	82
3,505	111	278	229	36	317	12,608	9	16	47,206	302	149	807	83
602	16	108	5	33	42	2,721	...	6	15,457	239	11	321	84
2,089	57	17	13	17	118	2,390	9	9	9,073	51	59	186	85
1,559	51	10	297	2	180	7,719	...	5	33,884	77	91	303	86
1,416	54	261	216	19	199	10,218	...	7	38,133	251	90	621	87
62,503	260	210	170	...	3,016	615,808	...	40	3,309,737	539	1,037	13,985	88
80,010	162	441	803	53	1,512	684,107	...	...	2,369,772	1,424	1,740	34,182	89
3	5	2	5	...	...	24	...	1	42	20	12	6	90
5	1	3	1	...	2	5	...	1	28	13	3	1	91
5	7	75	9	...	...	105	...	1	2,656	73	32	13	92
10	2	13	2	...	24	103	...	1	3,427	32	4	4	93
1	2	75	2	...	...	33	...	1	4	10	11	...	94
...	...	5	...	...	...	40	...	...	69	17	...	...	95
4	5	...	7	...	...	72	...	...	2,652	63	21	13	96
10	2	8	2	...	24	63	...	1	3,358	15	4	4	97
3	3	...	3	...	...	74	...	...	1,351	54	1	9	98
4	...	4	5	...	6	115	...	2	2,841	13	1	2	99

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Albany	Allegany	Bronx	Broome	Cattaraugus	Cayuga	Chautauqua
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:								
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ... farms reporting 1959	2,814	92	12	7	38	30	46	101
2	dollars 1959	42,103,892	997,692	38,986	234,500	305,432	263,882	151,313	562,934
3	1954	37,757,778	437,012	41,385	74,630	351,930	250,867	112,465	416,191
4	On farms with sales of $2,000 or more ... farms reporting 1959	1,474	43	3	7	16	12	11	36
5	dollars 1959	41,194,487	968,605	35,286	234,500	291,278	252,175	129,960	524,029
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ... farms reporting 1959	948	18	4	2	16	11	7	33
7	1954	839	14	3	1	10	13	7	28
8	acres used for growing 1959	12,859	575	14	3	56	26	11	306
9	1954	7,596	56	11	1	21	34	28	121
10	Sales ... dollars 1959	11,730,518	38,710	15,700	20,000	66,664	9,215	16,108	152,516
11	1954	8,737,835	83,983	30,400	7,500	50,482	14,378	7,300	94,565
12	Cut flowers, potted plants, florist greens, and bedding plants ... farms reporting 1959	1,878	65	7	7	25	22	29	62
13	1954	1,853	53	12	9	33	21	31	51
14	Grown under glass ... farms reporting 1959	1,516	57	5	7	19	16	18	45
15	1954	1,466	48	8	7	26	14	18	34
16	square feet 1959	17,694,176	539,200	39,514	74,040	75,599	173,672	77,126	385,927
17	1954	17,717,496	403,465	5,015	37,750	133,102	224,750	72,257	261,656
18	Grown in the open ... farms reporting 1959	773	25	2	1	12	9	18	26
19	1954	904	18	5	5	15	9	19	36
20	acres used for growing 1959	2,432	15	1	3	15	7	9	39
21	1954	1,913	23	1	21	28	5	20	93
22	Sales ... dollars 1959	24,931,653	438,945	22,811	163,500	223,768	249,914	111,687	309,376
23	1954	23,570,655	309,135	7,675	62,800	214,701	230,629	80,508	225,144
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ... farms reporting 1959	793	39	3	2	5	7	19	38
25	1954	955	21	9	4	25	13	26	35
26	Grown under glass or in house ... farms reporting 1959	662	34	3	2	3	4	18	33
27	1954	751	21	5	4	21	11	23	28
28	square feet 1959	6,275,795	466,510	970	6,000	4,710	986	34,194	123,067
29	1954	5,828,306	64,786	2,655	11,225	40,820	11,391	48,135	163,728
30	Grown in the open ... farms reporting 1959	164	5	...	1	2	3	2	7
31	1954	306	5	4	1	7	2	5	12
32	acres used for growing 1959	755	12	...	3	1	8	(Z)	4
33	1954	1,633	7	10	(Z)	13	(Z)	7	30
34	Sales ... dollars 1959	5,441,721	520,037	475	51,000	15,000	4,753	23,518	101,042
35	1954	5,449,288	43,894	3,310	4,330	86,747	5,860	24,657	96,482
36	**Any forest products cut and/or sold** ... farms reporting 1959	22,929	276	768	...	446	873	384	1,204
37	Sales of any forest products ... farms reporting 1959[1]	6,078	44	197	...	109	207	135	320
38	dollars 1959	6,132,294	23,677	249,575	...	72,849	251,662	107,039	372,739
39	1954	5,027,668	18,755	210,663	...	64,501	231,717	72,217	333,997
40	Sales of standing timber ... farms reporting 1959	2,601	18	93	...	39	107	68	170
41	dollars 1959	1,910,865	4,861	91,992	...	28,326	116,335	47,202	159,132
42	Sales of all other forest products ... farms reporting 1959[1]	4,333	33	132	...	81	117	82	198
43	dollars 1959	4,221,429	18,816	157,583	...	44,523	135,327	59,837	213,607
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ... farms reporting 1959	4,244	33	128	...	79	113	81	191
45	dollars 1959	2,814,483	14,480	80,337	...	32,294	53,179	42,718	104,106
46	Sales of other miscellaneous products ... farms reporting 1959[1]	196	...	9	...	5	6	5	11
47	dollars 1959	1,406,946	4,336	77,246	...	12,229	82,148	17,119	109,501
48	Firewood and fuelwood cut ... farms reporting 1959	16,780	211	515	...	325	631	245	847
49	1954	34,189	333	978	...	731	1,270	610	1,529
50	cords (4' x 4' x 8') 1959	382,786	2,456	14,606	...	6,147	13,601	4,863	18,676
51	1954	800,467	3,937	29,105	...	19,408	24,527	14,183	37,044
52	Sales ... farms reporting 1959	1,583	13	56	...	22	46	26	58
53	cords (4' x 4' x 8') 1959	44,809	120	1,330	...	637	1,126	505	1,070
54	Pulpwood sold ... farms reporting 1959	748	1	11	...	6	5	14	13
55	cords (4' x 4' x 8') 1959	32,370	300	625	...	98	186	602	654
56	Fence posts cut ... farms reporting 1959	7,870	110	313	...	191	346	89	469
57	1954	21,622	232	860	...	508	980	328	1,149
58	number 1959	1,863,528	22,881	69,731	...	42,445	83,666	18,421	108,860
59	1954	5,331,104	51,785	202,000	...	104,047	248,776	60,714	272,343
60	Sales ... farms reporting 1959	666	7	21	...	15	21	8	42
61	number 1954	304,830	3,150	10,575	...	5,340	11,841	2,850	17,656
62	Sawlogs and veneer logs cut ... farms reporting 1959	2,637	41	67	...	57	71	62	116
63	1954[2]	9,032	121	247	...	205	251	237	340
64	thousands of board feet 1959	23,672	276	451	...	386	491	466	979
65	1954[2]	76,009	901	2,775	...	1,453	2,071	1,660	3,190
66	Sales ... farms reporting 1959	1,138	10	26	...	25	33	33	67
67	thousands of board feet 1959	16,166	87	324	...	201	308	316	759
68	Christmas trees sold ... farms reporting 1959	988	5	36	...	21	24	13	46
69	number 1959	260,786	126	17,754	...	3,949	5,401	1,445	14,446
70	Maple syrup made ... farms reporting 1959	2,682	16	151	...	44	152	34	193
71	1954	4,636	19	261	...	96	265	40	251
72	gallons 1959	315,103	1,025	17,014	...	1,715	19,141	3,123	25,446
73	1954	396,804	1,002	22,146	...	2,164	27,203	2,537	35,188
74	Buckets hung ... farms reporting 1959	2,682	16	151	...	44	152	34	193
75	number 1959	1,455,638	6,280	76,439	...	6,750	81,236	14,049	99,649

Z Reported in small fractions.
[1]Excludes farms reporting only sales of maple sirup.
[2]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Chemung	Chenango	Clinton	Columbia	Cortland	Delaware	Dutchess	Erie	Essex	Franklin	Fulton	Genesee	Greene	
29	33	9	25	13	24	65	208	10	15	17	32	32	1
593,555	83,374	43,425	41,510	60,370	79,502	576,847	2,260,624	51,263	47,517	82,964	301,517	2,783,877	2
579,682	83,190	13,015	65,520	36,086	47,445	493,098	1,673,543	72,516	50,310	121,119	259,250	1,930,533	3
15	7	5	7	2	6	38	103	3	6	6	15	17	4
586,065	70,370	40,800	34,925	56,240	71,165	554,047	2,186,012	49,388	42,717	76,959	291,146	2,761,707	5
10	13	1	8	3	5	23	75	2	3	3	10	9	6
6	5	...	6	3	2	16	86	3	2	4	5	4	7
143	47	1	20	3	7	117	1,273	2	15	8	67	13	8
36	33	...	20	2	2	78	855	10	73	30	7	6	9
24,905	13,760	3,500	6,525	450	1,527	112,171	670,684	3,258	1,750	6,694	41,400	15,410	10
25,400	7,050	...	6,500	670	245	43,465	464,631	4,750	19,100	30,500	4,700	3,258	11
21	19	6	17	10	15	51	138	7	10	13	22	13	12
18	15	4	13	6	10	40	132	9	9	18	24	6	13
17	15	4	9	7	12	46	112	6	7	10	17	10	14
17	11	2	9	3	7	37	101	8	7	17	14	6	15
335,940	28,410	13,537	34,750	26,785	40,046	544,180	1,086,825	27,737	15,367	34,868	179,105	25,365	16
346,970	24,698	1,440	32,460	35,050	20,423	600,643	797,102	28,969	14,049	106,813	180,503	11,280	17
6	7	2	10	6	8	16	41	4	4	4	5	6	18
9	8	2	8	5	6	10	51	4	5	2	14	2	19
11	6	20	8	2	2	635	64	1	2	2	2	3	20
14	5	12	8	3	2	13	83	7	1	2	14	1	21
547,335	61,955	35,950	28,135	58,135	75,575	453,261	1,450,761	40,210	42,909	70,415	251,391	28,225	22
543,727	69,605	8,980	37,720	31,316	32,005	436,583	1,008,615	67,666	27,625	82,484	242,800	9,325	23
3	17	4	9	8	7	20	58	6	5	9	5	20	24
8	14	6	9	5	7	11	73	1	7	12	9	16	25
3	13	3	5	4	5	19	51	6	5	9	3	20	26
8	11	6	8	2	6	10	60	1	5	12	6	15	27
12,500	10,226	976	5,170	832	1,212	13,838	211,551	3,720	2,895	9,560	3,478	2,923,729	28
14,500	15,730	7,575	21,540	5,600	7,330	15,493	199,183	200	7,215	36,440	22,700	2,705,050	29
...	4	1	4	4	4	6	10	...	...	...	2	...	30
...	3	...	4	4	3	4	19	...	2	2	3	1	31
...	3	6	4	4	2	6	12	...	...	...	2	(Z)	32
...	10	...	7	6	1	1	99	...	1	(Z)	6	1	33
21,315	7,659	3,975	6,850	1,785	2,400	11,415	139,179	7,795	2,858	5,855	8,726	2,740,242	34
10,555	6,535	4,035	21,300	4,100	15,195	13,050	200,297	100	3,585	8,135	11,750	1,917,950	35
107	669	792	273	430	1,247	276	497	251	469	176	177	342	36
28	180	294	65	92	327	49	127	133	132	67	59	79	37
20,490	214,888	318,542	34,860	179,413	290,100	27,795	113,903	150,040	190,377	51,757	69,727	91,840	38
36,512	166,456	227,336	34,179	154,196	290,982	22,551	113,757	223,404	118,436	42,979	27,665	88,457	39
16	71	89	31	44	177	13	39	50	31	33	37	31	40
12,465	56,982	52,181	9,187	68,831	101,269	3,368	42,382	40,558	23,279	10,338	43,091	18,642	41
13	128	275	46	56	189	44	101	107	124	54	29	55	42
8,025	157,906	266,361	25,673	110,582	188,831	24,427	71,521	109,482	167,098	41,419	26,636	73,198	43
13	127	271	44	54	184	43	100	106	124	54	29	54	44
6,475	80,363	211,248	24,059	49,878	111,356	22,813	32,103	97,615	131,901	37,785	22,725	42,685	45
1	2	16	4	3	8	3	1	3	1	...	3	3	46
1,550	77,543	55,113	1,614	60,704	77,475	1,614	39,418	11,867	35,197	3,634	3,911	30,513	47
72	423	660	201	297	855	221	315	187	379	121	116	250	48
370	978	1,050	398	433	1,510	367	789	350	755	244	300	500	49
1,795	12,402	12,623	2,780	9,492	17,283	3,076	6,568	3,269	8,511	2,566	2,386	4,920	50
10,402	31,068	18,471	5,288	15,620	44,383	5,387	16,488	5,882	19,888	4,090	7,125	10,050	51
5	47	59	21	21	60	22	44	20	45	17	11	25	52
283	1,220	1,747	510	1,395	1,304	427	909	501	1,284	375	829	1,011	53
...	2	171	4	...	11	1	...	66	57	12	...	...	54
...	60	7,593	97	...	355	48	...	3,237	2,308	488	...	...	55
39	339	158	92	250	629	91	198	38	82	54	25	168	56
214	876	448	204	396	1,339	219	606	135	254	194	134	361	57
5,625	83,715	37,395	23,574	64,025	142,148	18,536	44,589	9,353	19,562	8,611	2,574	49,040	58
43,912	232,935	172,399	48,500	126,637	328,614	45,865	130,453	164,805	70,315	51,359	21,591	76,371	59
2	20	37	10	16	23	7	15	17	16	5	...	16	60
250	7,470	12,077	9,020	8,170	7,300	2,110	4,264	5,575	5,675	725	...	15,194	61
10	79	75	29	61	165	20	65	45	44	27	18	4	62
79	300	255	98	164	440	60	177	151	142	83	82	132	63
64	803	587	302	526	1,581	289	378	448	276	335	145	441	64
398	2,330	1,713	938	1,590	5,884	594	1,676	4,037	781	877	376	1,262	65
1	46	32	8	25	93	7	13	30	15	17	10	14	66
12	561	388	124	367	1,179	175	132	390	165	285	96	296	67
5	25	60	9	5	24	10	44	13	37	20	12	13	68
844	15,799	12,946	1,889	54	2,694	2,178	5,713	2,690	45,322	3,121	2,500	716	69
7	124	63	6	78	230	11	64	39	54	28	12	44	70
22	204	117	13	109	408	7	100	80	129	51	17	83	71
130	18,178	12,530	151	14,088	17,459	60	9,106	2,556	8,315	859	856	7,048	72
773	16,442	16,181	166	18,765	22,140	45	9,267	3,847	14,300	1,210	1,613	11,071	73
7	124	63	6	78	230	11	64	39	54	28	12	44	74
518	64,230	81,839	725	55,751	75,627	304	38,357	20,381	50,023	4,697	4,242	35,427	75

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Hamilton	Herkimer	Jefferson	Kings	Lewis	Livingston	Madison	Monroe
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:								
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959	...	14	24	8	8	26	27	208
2	dollars 1959	...	65,559	188,312	(D)	36,770	879,511	98,656	2,123,021
3	1954	...	30,121	129,858	390,000	23,730	785,799	85,645	1,938,456
4	On farms with sales of $2,000 or more .... farms reporting 1959	...	6	14	4	2	18	6	107
5	dollars 1959	...	61,414	185,830	(D)	5,300	864,371	87,925	2,054,940
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959	...	2	3	2	3	19	8	68
7	1954	...	2	4	16	1	23	6	48
8	acres used for growing 1959	...	3	7	(Z)	27	1,230	34	450
9	1954	...	3	4	6	(Z)	997	51	301
10	Sales ..... dollars 1959	...	4,500	3,100	(D)	3,600	843,991	13,226	326,898
11	1954	...	1,875	1,400	43,450	20	730,499	10,447	500,905
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959	...	13	18	4	6	10	18	130
13	1954	...	15	23	24	6	10	13	114
14	Grown under glass ..... farms reporting 1959	...	10	15	4	3	6	10	88
15	1954	...	11	20	23	3	6	8	85
16	square feet 1959	...	19,292	110,994	90,100	16,540	23,170	68,080	1,332,389
17	1954	...	20,237	88,980	581,600	10,850	32,437	40,540	863,389
18	Grown in the open ..... farms reporting 1959	...	3	6	...	3	4	10	63
19	1954	...	4	10	17	4	5	8	58
20	acres used for growing 1959	...	2	2	...	(Z)	3	9	63
21	1954	...	3	8	5	5	7	11	89
22	Sales ..... dollars 1959	...	60,159	155,362	(D)	33,123	27,880	80,495	1,399,509
23	1954	...	27,446	105,727	339,100	22,710	31,405	58,133	1,091,114
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959	...	2	9	3	1	4	10	74
25	1954	...	3	17	6	2	11	39	69
26	Grown under glass or in house ..... farms reporting 1959	...	2	9	2	1	2	5	64
27	1954	...	3	16	4	2	7	6	58
28	square feet 1959	...	450	17,033	5,000	540	9,000	32,984	837,728
29	1954	...	1,600	28,676	3,950	1,638	21,946	6,156	468,118
30	Grown in the open ..... farms reporting 1959	...	...	...	1	...	2	5	15
31	1954	...	...	9	4	1	4	34	22
32	acres used for growing 1959	...	...	...	(Z)	...	9	2	26
33	1954	...	...	6	1	(Z)	30	57	158
34	Sales ..... dollars 1959	...	900	29,850	(D)	47	7,640	4,935	396,614
35	1954	...	800	22,731	7,450	1,000	23,895	17,065	346,437
36	**Any forest products cut and/or sold** ..... farms reporting 1959	21	359	614	...	593	259	435	119
37	Sales of any forest products ..... farms reporting 1959[1]	13	108	125	...	211	74	129	52
38	dollars 1959	7,295	58,330	145,977	...	388,626	75,898	109,855	37,822
39	1954	7,255	44,584	100,168	...	324,712	35,494	77,968	7,647
40	Sales of standing timber ..... farms reporting 1959	2	53	46	...	78	22	66	23
41	dollars 1959	550	27,136	36,956	...	40,830	25,105	46,139	18,120
42	Sales of all other forest products ..... farms reporting 1959[1]	12	67	96	...	194	61	79	32
43	dollars 1959	6,745	31,194	109,021	...	347,796	50,793	63,716	19,702
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959	12	67	93	...	191	61	77	32
45	dollars 1959	6,737	25,276	76,499	...	173,860	47,052	37,306	19,643
46	Sales of other miscellaneous products ..... farms reporting 1959[1]	...	...	8	...	10	2	4	1
47	dollars 1959	8	5,918	32,522	...	173,936	3,741	26,410	59
48	Firewood and fuelwood cut ..... farms reporting 1959	10	248	505	...	449	195	319	68
49	1954	21	539	987	...	842	429	680	197
50	cords (4' x 4' x 8') 1959	265	5,082	10,526	...	13,160	7,280	6,450	917
51	1954	519	14,090	24,744	...	21,674	13,155	19,024	3,179
52	Sales ..... farms reporting 1959	1	27	57	...	55	31	28	9
53	cords (4' x 4' x 8') 1959	20	617	1,950	...	1,096	1,627	944	156
54	Pulpwood sold ..... farms reporting 1959	1	2	14	...	80	1	...	1
55	cords (4' x 4' x 8') 1959	160	102	366	...	2,956	100	...	3
56	Fence posts cut ..... farms reporting 1959	2	73	62	...	111	65	129	14
57	1954	5	245	194	...	343	277	416	64
58	number 1959	130	16,491	16,860	...	26,118	14,715	37,395	1,955
59	1954	700	61,052	49,235	...	94,046	55,583	117,274	10,991
60	Sales ..... farms reporting 1959	1	7	8	...	11	5	16	2
61	number 1954	30	3,250	2,600	...	4,275	2,260	8,900	250
62	Sawlogs and veneer logs cut ..... farms reporting 1959	...	33	71	...	74	36	53	15
63	1954[2]	4	126	165	...	174	124	185	34
64	thousands of board feet 1959	...	221	670	...	1,353	318	393	69
65	1954[2]	126	827	880	...	1,610	947	1,300	164
66	Sales ..... farms reporting 1959	...	19	23	...	47	16	25	4
67	thousands of board feet 1959	...	140	483	...	1,211	223	218	44
68	Christmas trees sold ..... farms reporting 1959	11	19	14	...	76	14	22	17
69	number 1959	2,820	2,422	4,634	...	17,184	2,878	3,403	11,271
70	Maple sirup made ..... farms reporting 1959	1	21	68	...	153	5	49	2
71	1954	3	37	118	...	207	17	62	2
72	gallons 1959	2	1,399	7,241	...	38,515	388	5,727	8
73	1954	165	1,135	10,860	...	38,605	230	4,348	191
74	Buckets hung ..... farms reporting 1959	1	21	68	...	153	5	49	2
75	number 1959	6	6,466	33,616	...	184,808	2,476	24,890	67

D Data not shown to avoid disclosure of individual operations.
Z Reported in small fractions.
[1]Excludes farms reporting only sales of maple sirup.
[2]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Montgomery	Nassau	New York	Niagara	Oneida	Onondaga	Ontario	Orange	Orleans	Oswego	Otsego	Putnam	Queens	
18	164	...	123	66	83	34	71	34	40	30	15	47	1
93,861	4,793,040	...	852,820	967,800	313,857	572,107	489,200	664,318	99,054	151,640	46,424	1,769,976	2
144,305	6,701,528	...	597,468	839,511	478,946	600,233	398,801	552,285	94,467	68,346	30,600	2,386,430	3
9	136	...	47	37	26	17	29	13	9	14	5	41	4
90,011	4,768,313	...	815,755	948,714	277,077	561,049	468,992	651,604	84,703	122,588	37,695	1,763,516	5
3	78	...	28	19	19	17	22	8	10	9	13	3	6
2	93	...	25	20	22	12	20	4	7	3	10	19	7
3	542	...	191	67	152	593	54	31	68	167	19	11	8
2	555	...	150	152	143	358	58	9	33	11	12	29	9
3,073	979,633	...	97,162	67,967	98,300	426,798	48,645	8,425	10,565	43,550	16,229	40,400	10
8,000	1,665,230	...	38,500	73,837	71,504	284,710	52,612	3,465	11,250	4,000	10,400	323,400	11
16	111	...	72	51	55	14	43	12	27	26	11	44	12
17	143	...	76	49	68	15	41	13	19	18	5	71	13
13	102	...	56	46	40	10	32	9	18	21	8	41	14
16	131	...	51	40	40	7	30	9	12	13	4	68	15
50,080	2,460,276	...	592,779	647,135	142,059	49,578	230,665	351,213	44,278	74,577	16,595	652,982	16
133,501	2,644,213	...	495,728	593,562	272,572	70,660	242,017	361,160	45,656	34,810	6,810	1,357,516	17
7	61	...	29	14	26	7	20	3	11	12	5	23	18
1	71	...	36	14	37	10	19	7	11	9	1	38	19
4	94	...	35	17	38	7	706	1	26	5	1	27	20
(Z)	395	...	42	13	54	27	69	8	15	4	1	52	21
67,388	3,758,333	...	696,786	865,208	187,720	85,321	421,013	554,369	68,529	105,195	27,115	1,716,861	22
106,225	4,131,798	...	500,560	723,307	384,032	156,758	310,015	489,850	67,625	57,651	10,700	2,046,880	23
5	11	...	54	17	26	14	24	20	12	9	3	11	24
11	31	...	53	27	18	17	32	11	15	10	5	11	25
4	10	...	50	15	24	10	21	15	8	9	3	8	26
9	23	...	45	23	11	10	26	9	9	10	5	10	27
1,530	10,515	...	134,579	46,240	28,526	10,580	25,290	192,355	13,219	4,638	2,900	37,620	28
34,725	187,026	...	178,248	56,452	14,440	17,042	34,482	148,670	6,940	6,069	6,220	20,762	29
1	2	...	4	2	2	5	3	5	5	...	...	3	30
3	11	...	12	5	7	7	7	3	6	...	...	3	31
1	30	...	4	2	4	97	5	11	24	...	(Z)	1	32
4	229	...	16	9	18	226	30	3	21	...	...	1	33
23,400	55,074	...	58,872	34,625	27,837	59,988	19,542	101,524	19,960	2,895	3,080	12,715	34
30,080	904,500	...	58,408	42,367	23,410	158,765	36,174	58,970	15,592	6,695	9,500	16,150	35
268	6	...	173	634	201	242	224	116	548	1,209	70	...	36
51	...	...	42	133	80	76	26	28	168	312	11	...	37
32,160	...	...	12,701	89,939	106,291	65,425	6,658	14,670	126,438	280,327	2,084	...	38
18,764	750	...	17,539	73,518	41,823	49,932	9,812	19,143	82,730	179,638	536	...	39
20	...	...	5	49	30	46	4	8	67	153	2	...	40
8,532	...	...	1,670	22,676	49,389	39,046	710	2,487	28,462	87,382	1,030	...	41
37	...	...	40	99	52	42	22	24	114	214	10	...	42
23,628	...	...	11,031	67,263	56,902	26,379	5,948	12,183	97,976	192,945	1,054	...	43
37	...	...	39	97	51	40	22	24	104	211	10	...	44
16,060	...	...	10,981	52,226	51,289	24,352	5,533	11,490	75,604	130,882	1,054	...	45
2	...	...	1	4	4	2	...	1	12	4	...	...	46
7,568	...	...	50	15,037	5,613	2,027	415	693	22,372	62,063	...	...	47
182	6	...	142	461	120	152	167	96	438	869	55	...	48
456	17	...	327	1,109	424	441	418	233	949	1,390	60	...	49
2,809	64	...	2,546	10,971	2,443	3,091	1,942	2,878	10,666	24,426	479	...	50
7,234	190	...	6,418	22,331	9,659	10,654	4,665	6,502	22,562	41,839	733	...	51
13	...	...	14	43	24	14	9	11	51	52	7	...	52
271	...	...	358	679	569	316	231	493	1,329	1,455	62	...	53
3	...	...	...	12	3	...	...	...	23	12	...	...	54
230	...	...	...	337	355	...	...	...	675	373	...	...	55
106	...	...	18	176	46	60	94	15	151	693	31	...	56
353	2	...	71	710	169	223	269	56	560	1,263	27	...	57
20,711	...	...	2,897	54,107	7,994	18,328	16,812	2,181	36,309	181,138	1,631	...	58
78,736	108	...	7,421	181,704	32,613	50,164	42,982	7,282	118,221	341,388	3,106	...	59
8	...	...	1	14	2	9	7	...	7	60	3	...	60
2,410	...	...	10	8,358	1,100	3,550	3,405	...	2,825	36,107	135	...	61
61	...	...	12	54	29	45	8	15	67	186	...	...	62
144	...	...	54	275	121	138	57	52	250	449	3	...	63
366	...	...	35	515	561	384	21	78	663	1,633	...	...	64
686	...	...	155	1,712	865	776	453	263	1,477	4,342	3	...	65
15	...	...	4	18	16	13	1	7	31	101	...	...	66
100	...	...	18	434	514	247	6	37	572	1,275	...	...	67
2	...	...	21	22	13	12	7	6	9	38	1	...	68
16	...	...	3,249	2,647	1,145	1,259	63	928	2,646	1,836	6	...	69
16	...	...	...	59	16	8	6	2	48	135	...	...	70
26	...	...	3	131	25	18	7	1	101	229	1	...	71
1,581	...	...	...	3,236	949	407	98	81	4,692	14,197	...	...	72
1,099	...	...	13	3,501	1,147	369	26	2	5,338	12,197	4	...	73
16	...	...	...	59	16	8	6	2	48	135	...	...	74
10,162	...	...	...	12,286	3,270	1,349	418	502	18,907	62,517	...	...	75

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Rensselaer	Richmond	Rockland	St. Lawrence	Saratoga	Schenectady	Schoharie	Schuyler
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:								
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959	32	39	46	22	49	37	9	12
2	dollars 1959	303,750	449,946	510,704	39,385	285,852	233,052	90,730	59,522
3	1954	380,763	631,400	691,750	26,145	231,776	314,226	114,813	94,498
4	On farms with sales of $2,000 or more .... farms reporting 1959	18	28	35	7	14	18	5	6
5	dollars 1959	294,625	412,931	502,383	32,475	248,232	217,416	88,930	56,082
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959	7	4	15	5	15	11	3	7
7	1954	5	2	9	3	10	8	3	5
8	acres used for growing 1959	70	3	69	3	118	65	69	35
9	1954	38	5	42	6	137	16	87	100
10	Sales ..... dollars 1959	19,875	9,418	78,005	1,816	130,589	54,076	57,200	20,187
11	1954	13,125	10,250	47,500	1,400	89,787	24,280	105,000	62,450
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959	25	36	31	19	37	22	6	7
13	1954	24	35	31	17	31	22	5	8
14	Grown under glass ..... farms reporting 1959	21	34	29	15	25	19	6	5
15	1954	18	33	30	12	22	16	3	7
16	square feet 1959	225,395	346,040	460,773	22,780	172,662	65,625	13,920	17,280
17	1954	265,463	482,208	577,450	13,619	92,162	92,444	5,200	22,500
18	Grown in the open ..... farms reporting 1959	8	6	7	6	16	13	3	4
19	1954	11	9	12	9	14	10	2	4
20	acres used for growing 1959	9	10	5	2	7	13	1	26
21	1954	21	16	26	6	4	16	4	4
22	Sales ..... dollars 1959	281,388	432,378	430,999	32,043	138,693	106,656	31,350	35,985
23	1954	361,713	618,150	642,700	23,600	108,663	92,151	8,550	30,948
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959	10	6	2	11	17	17	3	3
25	1954	11	1	5	8	26	21	6	4
26	Grown under glass or in house ..... farms reporting 1959	9	6	1	9	10	16	...	3
27	1954	10	...	5	7	22	19	4	4
28	square feet 1959	2,344	16,900	3,200	5,550	16,470	250,015	...	2,110
29	1954	9,480	...	3,450	2,432	42,352	211,191	1,150	800
30	Grown in the open ..... farms reporting 1959	1	...	1	2	7	4	3	1
31	1954	1	1	1	1	6	2	3	2
32	acres used for growing 1959	1	...	2	200	4	4	1	(Z)
33	1954	7	1	(Z)	(Z)	19	1	1	1
34	Sales ..... dollars 1959	2,487	8,150	1,700	5,526	16,570	72,320	2,180	3,350
35	1954	5,925	3,000	1,550	1,145	33,326	197,795	1,263	1,100
36	**Any forest products cut and/or sold** ..... farms reporting 1959	369	...	1	1,376	357	47	611	145
37	Sales of any forest products ..... farms reporting 1959[1]	86	...	1	353	82	14	145	38
38	dollars 1959	85,956	...	160	363,595	69,713	3,439	133,125	33,242
39	1954	51,029	...	4,300	353,902	52,018	2,175	123,918	18,568
40	Sales of standing timber ..... farms reporting 1959	35	...	...	109	34	4	66	15
41	dollars 1959	28,084	...	...	64,018	17,011	915	38,012	16,066
42	Sales of all other forest products ..... farms reporting 1959[1]	65	...	1	301	63	11	93	24
43	dollars 1959	57,872	...	160	299,577	52,702	2,524	95,113	17,176
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959	64	...	1	296	59	11	92	24
45	dollars 1959	52,511	...	160	173,778	46,702	2,516	54,480	16,842
46	Sales of other miscellaneous products ..... farms reporting 1959[1]	4	...	...	13	5	...	2	...
47	dollars 1959	5,361	...	...	125,799	6,000	8	40,633	334
48	Firewood and fuelwood cut ..... farms reporting 1959	286	...	1	1,195	279	29	466	97
49	1954	594	...	14	2,168	654	153	717	258
50	cords (4' x 4' x 8') 1959	3,698	...	10	39,340	3,111	277	10,108	2,037
51	1954	6,851	...	225	70,323	6,255	1,682	16,050	6,524
52	Sales ..... farms reporting 1959	19	...	1	160	16	2	39	7
53	cords (4' x 4' x 8') 1959	393	...	10	4,743	160	20	1,357	228
54	Pulpwood sold ..... farms reporting 1959	20	...	...	98	29	...	4	...
55	cords (4' x 4' x 8') 1959	1,403	...	...	3,481	1,247	...	112	...
56	Fence posts cut ..... farms reporting 1959	132	...	...	194	79	25	314	53
57	1954	404	1	7	683	277	131	694	153
58	number 1959	31,078	...	...	46,413	11,173	5,900	79,650	14,145
59	1954	87,090	1,000	1,975	178,184	39,231	29,408	194,727	31,331
60	Sales ..... farms reporting 1959	15	...	...	30	3	2	19	5
61	number 1954	4,790	...	...	16,769	300	1,000	7,050	3,120
62	Sawlogs and veneer logs cut ..... farms reporting 1959	67	...	...	115	44	12	103	23
63	1954[2]	196	...	1	463	166	36	275	70
64	thousands of board feet 1959	579	...	...	688	465	50	637	146
65	1954[2]	1,214	...	26	2,142	1,221	169	2,062	396
66	Sales ..... farms reporting 1959	17	...	...	49	11	3	39	4
67	thousands of board feet 1959	277	...	...	369	307	12	353	90
68	Christmas trees sold ..... farms reporting 1959	11	...	...	26	9	5	10	13
69	number 1959	617	...	...	3,336	1,051	803	3,707	4,805
70	Maple syrup made ..... farms reporting 1959	27	...	...	210	15	1	57	7
71	1954	38	...	. .	423	51	2	101	17
72	gallons 1959	973	...	...	28,132	1,280	2	9,476	79
73	1954	1,064	...	...	49,094	2,235	14	7,052	165
74	Buckets hung ..... farms reporting 1959	27	...	...	210	15	1	57	7
75	number 1959	5,216	...	...	147,238	8,210	30	36,112	510

Z Reported in small fractions.
[1]Excludes farms reporting only sales of maple sirup.
[2]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Seneca	Steuben	Suffolk	Sullivan	Tioga	Tompkins	Ulster	Warren	Washington	Wayne	Westchester	Wyoming	Yates	
12	33	312	19	17	19	42	15	18	52	129	13	9	1
85,910	156,893	8,492,629	222,520	277,433	76,727	907,553	109,002	93,880	2,767,162	2,957,273	54,374	17,425	2
43,868	130,086	6,322,491	190,055	284,573	56,786	592,080	119,610	49,034	726,820	3,328,288	7,568	34,832	3
5	15	238	5	9	7	24	9	9	22	93	5	4	4
83,750	149,315	8,477,939	220,615	274,050	71,500	875,965	106,052	90,904	2,752,992	2,924,924	46,819	15,217	5
2	7	141	14	4	5	13	4	6	15	77	...	3	6
2	6	93	5	6	11	9	5	9	8	79	4	2	7
10	29	2,364	323	6	73	125	27	11	2,358	696	...	49	8
6	10	1,535	74	30	14	67	13	24	595	491	3	5	9
22,240	21,900	3,132,605	181,879	10,201	46,900	83,186	8,025	11,100	2,121,146	1,456,701	..	6,000	10
4,275	4,275	1,468,851	11,775	16,100	4,785	48,975	17,800	5,944	408,750	1,651,898	1,234	5,000	11
7	23	230	5	13	11	24	13	11	26	77	9	6	12
15	19	187	3	13	18	18	11	11	18	101	6	6	13
5	18	201	4	10	8	21	10	11	20	74	6	3	14
7	19	167	3	9	12	14	7	9	12	89	2	4	15
23,490	117,135	3,845,066	71,250	155,400	21,584	180,015	66,432	42,475	113,575	917,654	51,550	33,300	16
22,340	98,514	3,622,473	70,000	123,100	34,693	82,856	51,874	29,421	108,034	660,762	3,550	24,200	17
4	6	105	2	7	4	6	4	2	8	36	3	4	18
9	5	109	2	8	12	10	7	4	11	57	4	2	19
7	1	197	6	13	2	3	3	1	196	34	7	2	20
20	3	350	5	14	12	6	3	2	159	77	1	(Z)	21
54,810	130,890	5,313,589	40,111	257,950	24,505	327,242	100,977	77,254	461,955	1,473,030	51,749	11,175	22
36,643	115,412	4,612,910	170,000	157,423	45,731	191,730	84,350	20,925	175,920	1,651,115	4,720	27,222	23
8	11	25	4	7	7	18	...	7	21	17	5	1	24
4	18	50	4	8	9	14	9	12	15	18	7	6	25
7	10	17	4	6	5	17	...	5	13	14	4	1	26
4	15	33	3	7	6	12	7	11	10	17	3	3	27
6,599	4,764	79,450	575	4,730	5,298	576,517	...	3,425	26,039	21,808	2,900	250	28
3,172	15,358	135,750	15,800	48,550	7,138	610,156	15,772	14,230	18,860	25,595	1,394	1,220	29
1	1	13	...	1	2	2	...	2	8	4	1	...	30
...	5	24	1	3	5	9	2	2	8	4	4	3	31
(Z)	(Z)	37	...	7	2	2	...	6	199	2	5	...	32
...	1	133	1	75	2	3	1	1	372	2	2	2	33
8,860	4,103	46,435	530	9,282	5,322	497,125	...	5,526	184,061	27,542	2,625	250	34
2,950	10,399	240,730	8,280	111,050	6,270	351,375	17,460	22,165	142,150	25,275	1,614	2,610	35
72	1,077	26	353	373	221	260	124	491	389	28	656	205	36
16	232	12	51	95	59	51	59	129	143	8	159	62	37
3,250	219,837	4,051	37,267	88,711	44,731	41,644	84,735	125,247	99,919	2,771	241,133	57,999	38
6,360	148,052	8,290	71,800	56,791	26,922	48,440	119,097	107,577	35,189	4,204	197,442	20,821	39
7	90	4	24	44	32	25	33	58	80	1	74	27	40
1,700	67,495	610	11,865	34,968	24,313	17,473	25,627	35,639	45,466	1,800	96,545	16,617	41
12	160	11	32	63	38	35	49	93	76	8	102	37	42
1,550	152,342	3,441	25,402	53,743	20,418	24,171	59,108	89,608	54,453	971	144,588	41,382	43
11	158	10	30	63	37	34	48	91	73	7	102	37	44
1,379	121,270	2,141	21,601	46,843	16,515	19,371	53,394	64,222	52,738	921	62,142	40,993	45
1	8	3	2	2	1	3	2	4	5	1	1	...	46
171	31,072	1,300	3,801	6,900	3,903	4,800	5,714	25,386	1,715	50	82,446	389	47
48	822	16	266	279	160	193	103	350	263	25	414	135	48
184	1,509	44	577	662	373	346	228	968	439	102	855	330	49
906	26,212	184	5,135	6,625	3,627	2,651	1,840	4,075	5,564	209	10,525	2,637	50
3,557	41,389	737	10,731	17,338	6,810	5,580	3,664	12,001	8,673	1,191	22,415	6,953	51
1	87	7	11	22	15	22	7	29	26	5	33	10	52
20	4,675	98	551	619	652	339	121	311	707	40	771	238	53
...	...	...	1	2	...	1	32	32	2	...	1	...	54
...	...	...	20	425	...	100	1,641	1,568	55	...	10	...	55
18	521	9	139	126	60	63	9	178	43	5	308	67	56
83	1,135	19	509	458	200	235	79	674	136	41	765	254	57
2,920	135,280	1,219	29,366	25,061	9,101	10,543	963	35,406	16,707	540	65,435	32,105	58
11,456	283,582	3,135	111,882	108,458	31,396	40,585	22,262	131,593	31,384	8,847	193,938	83,613	59
1	40	2	6	9	8	5	4	20	10	1	12	15	60
300	18,437	400	2,016	1,980	2,150	868	518	6,671	12,080	50	2,499	15,125	61
7	93	1	26	48	21	20	22	69	37	..	91	23	62
48	365	2	162	228	109	84	98	317	115	5	246	127	63
35	831	10	255	496	143	249	378	617	437	...	642	510	64
213	3,615	4	1,519	1,746	770	1,072	2,402	3,132	718	58	1,885	553	65
1	24	...	16	21	12	8	16	25	16	...	25	6	66
5	466	...	166	319	64	175	302	398	330	...	392	454	67
8	31	4	3	16	11	3	12	13	30	3	42	12	68
487	6,671	330	530	5,954	799	200	1,425	1,669	11,059	209	18,203	937	69
4	90	...	22	24	16	34	24	49	13	...	145	5	70
4	133	...	80	64	40	45	57	101	17	1	190	12	71
12	6,783	...	804	1,513	893	981	1,203	5,850	230	...	19,479	92	72
57	6,485	...	1,789	2,257	1,737	1,138	3,220	8,105	325	1	26,499	277	73
4	90	...	22	24	16	34	24	49	13	...	145	5	74
53	31,020	...	2,715	6,003	5,141	3,470	9,795	29,133	1,094	...	90,948	686	75

APPENDIX

The Questionnaire

Index to tables

Form 6(A1 4 (6-6-60)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221–4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or regulation.*

Budget Bureau No. 41-S934 Approval expires December 31, 1960

NEW YORK

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
R.
S.
T.
C.
Ty.

A1 No.

Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?
(First name) (Middle initial) (Last name)

2. What is your mail address?
(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: **Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.**

3. How many acres do you **own**? . . . . . None ☐
(If no land is owned, mark X in the square for "None")

Acres

LAND RENTED OR LEASED FROM OTHERS: **Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also land used by you rent free and land from which you cut hay *this year*.**

4. How many acres do you **rent from others**? Include acres **worked on shares**. None ☐
(If "None," mark X and skip to question [5])

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

	Acres
Name of landlord	
Mail address (Post office and State)	
Name of landlord	
Mail address (Post office and State)	
Name of landlord	
Mail address (Post office and State)	

Acres

LAND MANAGED FOR OTHERS:

[6] How many acres do you operate for others as a **hired manager**? . . . . . None ☐
(Enter the name and address of employer under question 4(a).)

Acres

LAND RENTED OR LEASED TO OTHERS: **Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.**

6. How many acres do you **rent to others**? . . . . . None ☐
(If "None," mark X and skip to question [7])

(a) Of the acres rented to others, how many are **owned by you**? . . . . . None ☐ Acres

Acres

ACRES IN THIS PLACE:

[7] **Adding acres owned and acres rented from others, then subtracting acres rented to others, we get**

(Question 3 plus question 4 minus question 6; if managed, question 6 minus question 6.)

Acres in this place

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in **another** county? No ☐ Yes ☐
(If "No," mark X and skip to question [9])

(a) How many acres are in **your** county? . . . . . Acres

(b) Give names of **other** counties and acres located in each:

(Name of county) (Acres) ; (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested *this year* from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

A–1

CORN: (Include the landlord's share as sold if taken from this place.)

[9] **Was any corn harvested for any purpose *this year*?** . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question [13].)

(Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of *this year's* crop was or will be sold?
10. **Corn for all purposes?** (Do not include sweet corn or popcorn.)	Acres ★		
(a) **Corn for grain?** (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Bu. (shelled basis) — OR Baskets (ear corn) —	Bu.
(b) **Corn for silage?**	Acres	Tons (green weight)	
(c) **Corn bogged or grazed, or cut for green or dry fodder** (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

A–3

SOYBEANS:

[13] **Were any soybeans grown for any purpose *this year*?** . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question [21])

(Answer these questions, if "Yes")

	(1) How many acres were grown alone?	(2) How much was or will be harvested?
14. **Soybeans for all purposes?**	Acres	
(a) **Soybeans for beans?**	★	Bu.
(b) **Soybeans for hay?**	★	Tons
(c) **Soybeans bogged or grazed, or cut for silage?**	★	
(d) **Soybeans plowed under for green manure**, not grazed or otherwise harvested?		

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

B

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes")

Were any of the following grain crops harvested *this year*—	No	Yes	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of *this year's* crop was or will be sold?
			Acres	Bu.	Bu.
[21] **Wheat?**	☐	☐	★		
26. **Oats for grain?**	☐	☐	★		
29. **Barley?**	☐	☐	★		
30. **Rye?**	☐	☐	★		
35. **Buckwheat?**	☐	☐	★		
38. **Other grains?** Mixed grains?	☐	☐	★		

HAY AND GRASS SILAGE CROPS: (Be sure to include hay cut from land owned by others. If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes")

Were any of the following hay crops harvested *this year*—	No	Yes	(1) How many acres were harvested *this year?*	(2) How many tons were harvested?	(3) How much of *this year's* crop was or will be sold?
			Acres	Tons	Tons
39. **Alfalfa and alfalfa mixtures for hay and for dehydrating?**	☐	☐	★		
42. **Clover, timothy, and mixtures of clover and grasses for hay?**	☐	☐	★		
46. **Oats, wheat, barley, rye, or other small grains cut for hay?** (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★		
47. **Any other hay?** (Include bromegrass, millet, old meadows, wild grasses.)	☐	☐	★		
48. **Grass silage made from grasses, alfalfa, clover, or small grains?**	☐	☐	★	Tons (green weight)	

ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS:

49. **Were any alfalfa seed, clover seed, or other field seed crops harvested *this year*?** . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question [79])

(Answer these questions, if "Yes")

	No	Yes	(1) Acres harvested or to be harvested?	(2) Quantity of "clean" seed harvested or to be harvested?
				Bu.
60. **Alfalfa seed?**	☐	☐	★	
61. **Red clover seed?**	☐	☐	★	Bu.
63. **Timothy seed?**	☐	☐	★	Bu.
70. **Birdsfoot trefoil seed?**	☐	☐	★	Lb.
78. **Other field seeds?** Millet? Ryegrass? Sudangrass?	☐	☐		Lb.
Give name			★	
Give name			★	Lb.

POTATOES AND DRY BEANS:

(Answer these questions, if "Yes.")

Were any of the following crops harvested *this year*—	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre for potatoes)		(2) How much was or will be harvested?
			Acres	Tenths	Cwt.
[79] **Irish potatoes** for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres 10 bushels = 8 cwt.)	☐	☐	★	/10	100-lb. bags
90. **Dry field and seed beans?**	☐	☐	★		

VEGETABLES FOR HOME USE AND FOR SALE:

105. Were any **vegetables, sweet corn, or melons,** harvested *this year* for **home use?** . . . No ☐ Yes ☐

106. Were any **vegetables, sweet corn, or melons,** harvested *this year* for **sale** for fresh market or to canners, freezers, processors? . . No ☐ Yes ☐

(If "No" for question **106**, *mark* **X** *and skip to question* **[143]**.*)*

(Answer these questions, if "Yes") →

	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths
Were any of the following vegetable crops harvested *this year*				
107. Tomatoes?	☐	☐	★	/10
108. Sweet corn?	☐	☐	★	/10
109. Cucumbers and pickles?	☐	☐	★	/10
110. Snap beans (bush and pole types)?	☐	☐	★	/10
112. Cabbage?	☐	☐	★	/10
113. Sweet peppers?	☐	☐	★	/10
117. Cantaloups and muskmelons?	☐	☐	★	/10
119. Green peas?	☐	☐	★	/10
120. Green lima beans?	☐	☐	★	/10
121. Squash?	☐	☐	★	/10
123. Dry onions?	☐	☐	★	/10
124. Asparagus?	☐	☐	★	/10
125. Carrots?	☐	☐	★	/10
(If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.) 126. Lettuce and romaine?	☐	☐	★	/10
127. Beets (table)?	☐	☐	★	/10
130. Spinach?	☐	☐	★	/10
131. Cauliflower?	☐	☐	★	/10
134. Celery?	☐	☐	★	/10
135. Broccoli?	☐	☐	★	/10
141. Other? (See list below.)	☐	☐		
Give name			★	/10
Give name			★	/10
Give name			★	/10
Give name			★	/10

Brussels sprouts, Swiss chard, Dandelion greens, Escarole, endive, and chicory, Green onions, Parsley, Pumpkins, Radishes, Rhubarb, Rutabagas, Turnips, Watermelons

142. What was the **value of all vegetables sold *this year*?** . . . . . $_____/00
(Include landlord's share. Do not include the value of Irish potatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any **berries or other small fruits** harvested *this year* for sale? . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[152]**.*)*

(Answer these questions, if "Yes") →

	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths	(2) Quarts harvested? Quarts
Were any of the following berry crops harvested *this year*—					
144. Strawberries?	☐	☐	★	/10	
145. Raspberries?	☐	☐	★	/10	
147. Blueberries (tame)?	☐	☐	★	/10	
151. Other berries? Blackberries? Currants?	☐	☐			
Give name			★	/10	
Give name			★	/10	

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a **total of 20 fruit and nut trees and grapevines** on this place? . . . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[198]**.*)*

(If "Yes," answer questions **153** *through* **197**.*)*

153. How much **land** is in bearing and nonbearing **fruit orchards, groves, vineyards,** and **planted nut trees?** . . . . ★ Acres /10 Tenths

(Answer these questions, if "Yes") →

	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested *this year*?
Were any of the following kinds of fruit and nut trees on this place —					
154. Apples?	☐	☐			Bu.
155. Peaches?	☐	☐			Bu.
158. Pears?	☐	☐			Bu.
161. Grapes?	☐	☐			Lb.
165. Plums and prunes?	☐	☐			Qts.
169. Sour cherries?	☐	☐			Lb.
170. Sweet cherries?	☐	☐			Lb.
196. Quinces?	☐	☐			Bu.
197. Other fruits and nuts? Apricots? Chestnuts? Planted black walnuts? English walnuts?	☐	☐			Lb.
Give name					
Give name					Lb.

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

[198] Were any **nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs** grown for **sale** *this year*? . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[202]**.*)*

(Answer these questions, if "Yes") →

	No	Yes	(1) How much area was used for growing? Acres	Tenths	(2) What will be the value of sales *in 1959*?
199. Nursery products (trees, shrubs, vines, ornamentals)?	☐	☐	★	/10	$_____/00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale? (a) In open?	☐	☐	★ Acres	/10	$_____/00
(b) Under glass?	☐	☐	Square feet		
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms? (a) In open?	☐	☐	★ Acres	/10	$_____/00
(b) Under glass or in house?	☐	☐	Square feet		

OTHER CROPS:

[202] Are there any other crops that were or will be harvested *this year* on this place— **Hops? Dry field and seed peas? Popcorn? Sorghums? Sweetpotatoes? Tobacco?** . . . . . No ☐ Yes ☐

(If "Yes," answer for each crop.) →

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
	★			$_____/00

Section IV.—LAND USE THIS YEAR, 1959

203. **Acres in this place** (copy acres from question 7) → Acres

CROPLAND:

204. How many acres of land were in fields and tracts from which **crops were harvested** (including hay cut) *this year*? . . . . . None ☐
(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut *this year;* acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

(a) *Add acres of all crops (with ★ in Sec. III) and enter total here* . . . . . Acres

(b) From how many acres of land were two crops harvested *this year*? . . . . . Acres

(c) *Subtract the acres for (b) from (a) and enter difference here* . . . . . Acres

205. How many acres of **cropland** were used only for **pasture** (or grazing) *this year*? . . . . . None ☐ Acres

207. How many acres of **cropland** were used only for **soil-improvement grasses** and **legumes** not harvested and not pastured *this year*? . . . . . None ☐ Acres

208. How many acres of **cropland** have **not been accounted for**? . . . . . None ☐ Acres
(Include idle cropland and cropland on which all crops failed.)

These totals must be the same

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

209. How many acres of **woodland** were **pastured** (or grazed) *this year*? . . . . . None ☐ Acres

210. How many acres of **woodland** were **not pastured** (or grazed) *this year*? . . . . . None ☐ Acres

OTHER LAND:

211. How many acres were in **other pasture?** . . . . . None ☐ Acres
(Not cropland pasture and not woodland pasture.)

(If "None," mark **X** *and skip to question* **[212]**.*)*

(a) Of this other pasture, how many acres do you consider to be **improved pasture?** . . . . . None ☐ Acres
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[212] How many acres were in **house lots, barn lots, lanes, roads, ditches,** and **wasteland?** . . . . . None ☐ Acres

Add these acres (questions **204, 205, 207, 208, 209, 210, 211,** and **212**) and enter the total here → Acres

Section V.—IRRIGATION

213. Of the total land in this place (reported in question 203), how many acres were **irrigated** *this year*? . . . . . None ☐ Acres _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

218. What is your race? (*Mark one.*) → (1) White ☐ (2) Negro ☐ (3) What race? Other ☐

219. How old were you on your last birthday? . . . . . Years

220. Do you live on this place? . . . . . No ☐ Yes ☐

221. When did you begin to operate this place? . . . . . Report month if you began to operate this place since *January 1, 1958.* | Month | Year |

OFF-FARM WORK AND OTHER INCOME:

222. How many days *this year* did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between *now* and *December 31, 1959.* (Do not include exchange work.)

(*Mark one.*) → (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (6) 200 or more days ☐

223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm *this year?* . . . . . No ☐ Yes ☐

224. Have you any income *this year* from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? . . . . . No ☐ Yes ☐

(*If "None" for question* 222 *and "No" for both questions* 223 *and* 224, *skip to question* [226].)

225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place *this year?* . . . . . No ☐ Yes ☐

Section VII.—FOREST PRODUCTS THIS YEAR, 1959

[226] How much was or will be received *this year* from the sale of **standing timber or trees?** . . . . . None sold ☐ $_____/00
(Include standing timber sold for pulpwood.)

227. How much was or will be received *this year* from the sale of **poles and piling, bark, bolts, and mine timbers?** . . . . . None sold ☐ $_____/00
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, Christmas trees, and maple sirup.)

(*Answer these questions, if "Yes"*) → (1) How much was or will be cut *in 1959?* (2) How much was or will be sold *in 1959?*

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)

Were any of the following forest products cut *this year* for home use or for sale—

	No	Yes	(1) How much was or will be cut *in 1959?*	(2) How much was or will be sold *in 1959?*
228. Firewood and fuelwood?	☐	☐	Cords (4' x 4' x 8')	Cords
229. Pulpwood?	☐	☐		Cords
230. Fence posts?	☐	☐	Number	Number
231. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet
232. Christmas trees?	☐	☐		Number

233. How much **maple sirup** was made *this year?* . . . . . None ☐ Gallons _____
(*If "None," mark* X *and skip to question* [236].)

234. How many **buckets** were hung *this year?* . . . . . None ☐ Number of buckets _____
(Count bags and tubing attachments as buckets.)

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY:

[236] Are there any **chickens, turkeys, or other poultry** on this place? . . . . . No ☐ Yes ☐

237. If "No," were there any on this place any time *this year?* . . . . . No ☐ Yes ☐
(*If "No" for both questions* 236 *and* 237, *mark* X *and skip to question* [246].)

238. How many **chickens** (hens, pullets, roosters, etc.) 4 months old and over are *now* on this place? . . . . . None ☐ Number _____

239. How many **broilers** were or will be **sold** *this year?* . . . . . None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

240. How many **hens, roosters, pullets, cockerels, and other chickens** were or will be **sold** *this year?* . . . . . None ☐ Number _____

241. How many **dozens of chicken eggs** were or will be **sold** *this year?* . . . . . None ☐ Dozens _____

242. How many **turkeys and turkey fryers** were raised *this year?* . . . . . None ☐ Number _____
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

243. How many **turkey hens** *now* on hand are you keeping for breeding *next year?* . . . . . None ☐ Number _____

244. How many **ducks, geese, and other poultry** (not counting chickens and turkeys) were **sold** *this year?* . . . . . None ☐ Give name _____ Number _____

245. How much was or will be received *this year* from the **sale** of **turkeys, ducks, geese,** and miscellaneous poultry, and **their eggs?** . . . . . None sold ☐ Value of sales $_____/00

SHEEP AND LAMBS:

[246] How many **ewes, rams, wethers, and lambs** of all ages are on this place? . . . . . None ☐ Number _____
(*If "None," mark* X *and skip to question* [247].)

Of this total, how many are—
(a) Lambs under 1 year old? . . . . . Number _____
(b) Ewes 1 year old and over? . . . . . Number _____
(c) Rams and wethers 1 year old and over? . . . . . Number _____
(The total for questions (a), (b), and (c) must equal the number for question 246.)

HORSES AND MULES:

[247] How many **horses, mules, colts, and ponies** are on this place? . . . . . None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959:

251. Were any **sheep or lambs** shorn *this year?* . . . . . No ☐ Yes ☐
(*If "No," mark* X *and skip to question* [254].)

(*Answer these questions, if "Yes"*) → (1) How many were shorn? (2) How much wool was shorn?

	No	Yes	(1) How many were shorn?	(2) How much wool was shorn?
252. Were any **lambs** shorn *in 1959?*	☐	☐	Number	Lb.
253. Were any **sheep** shorn *in 1959?*	☐	☐	Number	Lb.

HOGS AND PIGS:

[254] How many **hogs and pigs** of all ages, including sows and boars, are on this place? . . . . . None ☐ Number _____
(*If "None," mark* X *and skip to question* [256].)

Of this total, how many were born—
(a) Since *June 1, this year?* . . . . . Number _____
(b) Before *June 1, this year?* . . . . . Number _____
(The total for questions (a) and (b) must equal the number for question 254.)

SOWS AND GILTS FARROWING:

[256] How many litters were farrowed since *June 1, this year* or will farrow before *December 1?* . . . . . None ☐ Number of litters _____

256. How many litters were farrowed between *December 1, last year,* and *June 1, this year?* . . . . . None ☐ Number of litters _____

CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

257. How many **cattle and calves** of all ages are on this place? None ☐ Number _____
(*If "None," mark* X *and skip to question* [262].)

Of this total, how many are—
(a) Cows? (Include heifers that have calved.) . . . . . Number _____
(b) Heifers and heifer calves? (Do not include any heifers that have calved.) . . . . . Number _____
(c) Bulls, bull calves, steers, and steer calves? . . . . . Number _____
(The total for questions (a), (b), and (c) must equal the number for question 257.)

COWS MILKED YESTERDAY:

268. How many **cows and heifers** were **milked** *yesterday?* . . . . None ☐ Number _____

269. How many **milk cows** were on this place *yesterday?* . . . . None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

260. How many **pounds of milk** were produced *yesterday?* . . . . None ☐ Pounds _____

These questions are to be answered by CENSUS ENUMERATOR
(a) Does A1 number end in 2 or 7? . . . . . No ☐ Yes ☐
(b) Are acres in question 7, 1,000 or more? . . . . . No ☐ Yes ☐

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any **milk or cream sold** *this year, 1959?* . . . No ☐ Yes ☐
(*If "No," mark* X *and skip to question* [265].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by *December 31, this year.*

(*For each item, answer these questions*) → (1) Quantity sold or to be sold *in 1959?* (2) How much was or will be the value of sales *in 1959?*

263. How much **whole milk** was or will be **sold** *in 1959?* None ☐ (Report in pounds of milk, gallons of milk, or pounds of butterfat.) (1) Lb. of milk / or (2) Gallons of milk / or (3) Lb. of butterfat — $_____/00

264. How much **cream** was or will be **sold** *in 1959?* None ☐ (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.) Lb. of butterfat — $_____/00

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by *December 31, this year.*

(*Answer these questions, if "Yes"*) → (1) How many have been sold *this year?* (2) How many more will be sold between *now* and *Dec. 31?* (3) How much was or will be the value of sales *in 1959?*

Were any of the following animals sold or will any be sold *this year* (1969)—

	No	Yes	(1) None	(1) Number	(2) None	(2) Number	(3) How much was or will be the value of sales *in 1959?*
[266] Calves?	☐	☐	☐		☐		$_____/00
266. Cattle, not counting calves?	☐	☐	☐		☐		$_____/00
267. Horses, mules, colts, and ponies?	☐	☐	☐		☐		$_____/00
268. Hogs and pigs?	☐	☐	☐		☐		
269. Sheep and lambs?	☐	☐	☐		☐		

Section XI.—FERTILIZER AND LIME

H

Include all fertilizer and lime used on this place *during 1959*, whether purchased by you or by your landlord.

271. On how many acres were **commercial fertilizer and fertilizing materials** used *in 1959*? . . . . None ☐ Acres _____

(If "None," mark X and skip to question **[272]**.)

(Answer these questions, if "Yes.")

Was fertilizer used *this year* on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used?	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths	(3) Liquid materials? Tons	Tenths
			Acres				
(a) Hay and cropland pasture?	☐	☐			/10		/10
(b) Other pasture (not cropland)?	☐	☐			/10		/10
(c) Corn?	☐	☐			/10		/10
(d) Wheat?	☐	☐			/10		/10
(e) Irish potatoes?	☐	☐			/10		/10
(f) All other crops?	☐	☐			/10		/10

[272] How many acres were **limed** *in 1959*? . . . . None ☐ Acres _____

(If "None," mark X and skip to question **[274]**.)

273. How much **lime or liming materials** was used *in 1959*? . . . . Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

I

EXPENDITURES: **Include expenses paid, or to be paid by *December 31, 1959*, by you and your landlord for this place.**

How much was or will be spent *this year* for—

[274] **Feed** for livestock and poultry? (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.) None ☐ $_____/00

276. The **purchase of livestock and poultry?** (Include baby chicks.) None ☐ $_____/00

276. **Machine hire?** (Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.) None ☐ $_____/00

277. **Hired labor?** (Do not include housework, custom work, or contract construction work. Include cash payments only.) None ☐ $_____/00

278. **Seeds, bulbs, plants, and trees?** None ☐ $_____/00

279. **Gasoline and other petroleum fuel and oil** for the farm business? None ☐ $_____/00

LAND-USE PRACTICES:

280. How many acres of land were used to grow **cover crops *this year*** and then planted to another crop? None ☐ Acres _____

281. How many acres of cropland used for **grain or row crops *this year*** were farmed on the contour? None ☐ Acres _____

282. How many acres of **strip-cropping systems for soil-erosion control** were on this place *this year*? None ☐ Acres _____

283. How many acres of **crop and pasture land** on this place have **terraces**? None ☐ Acres _____

Section XIII.—FARM LABOR

284. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? (*Mark one.*) (1) None ☐ (2) 1 to 14 hours ☐ (3) 15 hours or more ☐

285. How many **other members of your family** did 15 hours or more of farm work or chores on this place *last week* **without receiving cash wages**? None ☐ Persons _____
(Do not include housework.)

286. How many **hired persons** did any farm work or chores on this place *last week*? None ☐ Persons _____
(Include members of your family receiving cash wages.)

(If "None," mark X and skip to question **[291]**.)

287. Of these hired persons working *last week*, how many were employed on this place for—
(a) 150 days or more during *this year*? None ☐ Persons _____
(b) Less than 150 days during *this year*? None ☐ Persons _____
(The total for questions (a) and (b) must equal the number for question 286.)

288. Of these hired persons working *last week*, how many were paid on a—

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis?	_____ (Persons)	$_____/00 per month (Dollars only)	Per month (hours)
Weekly basis?	_____ (Persons)	$_____/00 per week (Dollars only)	Per week (hours)
Daily basis?	_____ (Persons)	$_____/00 per day (Dollars only)	Per day (hours)
Hourly basis?	_____ (Persons)	$_____ (Dollars) _____ (Cents) per hour	
Piecework basis?	_____ (Persons)		

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a **piecework** basis worked on this place *last Friday*? None ☐ Persons _____

(If "None," mark X and skip to question **[291]**.)

290. How much did these hired persons on **piecework** (reported for question 289) earn for their work *last Friday*? $_____/00

J

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

K

Include equipment, whether owned by you or by others, on this place.
Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[291] Grain combines?	
292. Corn pickers (include picker-shellers and corn combines)?	
293. Pick-up balers?	
294. Field forage harvesters (for field chopping of silage and forage crops)?	
295. Motortrucks (include pick-ups)?	
296. Wheel tractors other than garden?	
297. Garden tractors?	
298. Crawler tractors (tracklaying)?	
299. Automobiles?	

Do you have on this place—

300. Telephone? No ☐ Yes ☐
301. **Home freezer** (for quick freezing and storing food)? (Do not include refrigerators.) No ☐ Yes ☐
302. **Milking machine?** No ☐ Yes ☐
303. **Electric milk cooler?** No ☐ Yes ☐
304. **Bulk-type milk cooler?** No ☐ Yes ☐
305. **Crop drier** (for grain, forage, or other crops)? No ☐ Yes ☐
306. **Power-operated elevator, conveyor, or blower?** No ☐ Yes ☐

307. On what kind of road is this place located? (*Mark one.*)
(1) Hard surface? ☐
(2) Gravel, shell, or shale? ☐
(3) Dirt or unimproved? ☐
If marked here, answer → How many miles to a hard surface road? ☐ Less than 1 mile OR _____ Whole miles.

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others? No ☐ Yes ☐
(b) Do you work any land on shares? No ☐ Yes ☐
(If "No" for both questions **308**(a) *and* **308**(b), *mark* X *and skip to question* **[314]**.)
(If "Yes" for either question **308**(a) *or* **308**(b), *answer questions* **310** *through* **313**.)

310. Do you pay to your landlord any cash as rent? No ☐ Yes ☐
(a) If "Yes," how much for the year? $_____/00

311. Do you pay to your landlord any share of the crops (such as ½, ⅓, ¼)? No ☐ Yes ☐

312. Do you pay to your landlord any share of the livestock or livestock products (such as ½, ⅓, ¼)? No ☐ Yes ☐

313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

[314] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value (dollars)
(a) Land and buildings owned by you? (Copy acres from question 3.)	☐		$_____/00
(b) Land and buildings rented from others? (Copy acres from question 4.)	☐		$_____/00
(c) Land and buildings managed for others? (Copy acres from question 6.)	☐		$_____/00
(d) Land and buildings rented to others? (Copy acres from question 6.)	☐		$_____/00

316. Is there any **mortgage debt** on land and buildings owned by you? (*Mark one.*) No ☐ Yes ☐ No land owned ☐

316. On what date did you fill this questionnaire? Give month and day _____ 1959

REMARKS: _____

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State _____ County _____

Town _____ E.D. No. _____

Who furnished the information in this report? (*Mark one.*) Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name) _____

Certified by _____, Enumerator — Date (*month and day*) _____ 1959

Checked by _____, Crew leader — Date (*month and day*) _____ 1959

A2 LISTING

A2 line number	PART I – LIST OF PLACES IN ED: Name of road, etc (1)	PART I – LIST OF PLACES IN ED: A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED. (2)	PART II – AGRICULTURAL OPERATIONS: Does this person or any member of his household operate a farm (or ranch)? (3)	Did this person or any member of his household have at any time this year – Any livestock? (hogs? cattle? horses? sheep? goats? etc.) (4)	20 or more chickens? turkeys? ducks? (5)	Any crops? (corn? oats? hay? tobacco? other field crops?) (6)	20 or more fruit trees? grapevines? nut trees? (7)	Any vegetables for sale? berries? nursery or greenhouse products? (8)	PART III – FILLING A1: Does this person live in your ED? (9)	Does this person have agricultural operations where he lives? (10)
1			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
2										
3										
4										
5										
6			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
7										
8										
9										
10										
11			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
12										
13										
14										
15										
16			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
17										
18										
19										
20										
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Form 60A2

● Columns 4–8: If No in all columns, skip to column 16. If Yes in any column, fill column 9.

● Column 9: If No, fill column 10. If Yes, in column 9 skip to column 11 and get A1.

● Column 10: If No, fill column 11 and get A1. If Yes, in column 10 do not get A1. Skip to column 15 and enter mailing address.

6

PART IV.–RECORD OF COMPLETION OF ENUMERATION								
A1 Number	Does this person work any land on shares?		Callback required	Turned over to crew leader		Remarks	Date completed	A2 line number
			Reminders (When to return, telephone number etc.)	Date	Crew leader's initials			
(11)	(12)		(13)	(14)		(15)	(16)	
A1 No.	No	Yes		Date			Date	1
								2
								3
								4
								5
A1 No.	No	Yes		Date			Date	6
								7
								8
								9
								10
A1 No.	No	Yes		Date			Date	11
								12
								13
								14
								15
A1 No.	No	Yes		Date			Date	16
								17
								18
								19
								20
(11)	(12)		(13)	(14)		(15)	(16)	

● Column 11: Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.

● Column 12: If Yes, fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.

● Column 16: Enter date only after you have answered all required questions and have completed an A1 if required.

Item	Tables	
	State	County
Abnormal farms	14,17	5
Alfalfa and alfalfa mixtures cut for hay	8	11
Alfalfa seed	8	11
Almonds	8	11
Angora goats and kids	6	10a
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a
Annual legumes, specified	8	11
Apples	8	11
Apricots	8	11
Area, approximate land	1	1
Asparagus	8	11
Automobiles	4,17,18,19,20,21	4,6
Austrian winter peas	8	11
Average size of farm	1,2,17,18,19,20,21	1,1a
Avocados	8	11
Barley	8	11
Beans	8	11
Beets (table)	8	11
Berries, specified	8	11
Blackberries	8	11
Blackeyes and other green cowpeas	8	11
Blueberries (tame or wild)	8	11
Boysenberries	8	11
Broccoli	8	11
Broilers sold	7,12	10
Broomcorn	8	11
Buckwheat	8	11
Butter, buttermilk, skim milk, and cheese sold	7	...
Cabbage	8	11
Calves. See Cattle and calves.		
Cane, sugar	8	11
Cantaloups and muskmelons, etc	8	11
Carrots	8	11
Cash-grain farms	15,17,18,19,20	5
Cash tenants	3,17,18,19,20,21,22	5
Cash wages paid for farm labor	5,14,15,16	...
Cattle and calves	6,12,17,18,19,20,21	4,8
Cattle and calves sold alive	7,12,17,18,19,20,21	4,9
Cauliflower	8	11
Celery	8	11
Change in definition of farms	10	1
Cherries	8	11
Chicken eggs sold	7,12,17,18,19,20,21	4,10
Chickens	6,12,17,18,19,20,21	4,8
Chickens sold	7,12,17,18,19,20,21	4,10
Christmas trees sold	9	12
Citrus fruits, specified	8	11
Clingstone peaches	8	11
Clover seed	8	11
Clover, timothy, and mixtures of clover and grasses cut for hay	8	11
Collards	8	11
Color of operator	3,4,17,18,19,20	3
Commercial farms	14,17,18,19,21	4,5
Commercial fertilizer, expenditures for	5	...
Commercial fertilizer, uses of	17,18,19,20,21	7
Common and perennial ryegrass seed	8	11
Conservation of land	1,17,18,19,20,21	1,1a
Corn	8	11
Corn pickers	4,17,18,19,20,21	4,6
Cotton	8,15	11
Cotton farms	15,17,18,19,20	5
Cowpeas	8	11
Cows	6,12,17,18,19,20,21	4,8
Cream sold	7,17,18,19,20,21	4,10
Crimson clover seed	8	11
Crop drier	4,17,18,19,20,21	6
Cropland	1,2,3	1,1a,2,3
By acres harvested	1,2,3,17,18,19,20,21	1,2,4
By color of operator	3,17,18,19,20	3
By irrigation	1,2	1a
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1,1a
Cropland in cover crops	17,18,19,20,21	1
Cropland used for grain or row crops farmed on the contour	17,18,19,20,21	1
Croppers (for South only)	3,17,18,19,20,21	5
Crop-share tenants	3,17,18,19,20,21	
Crop fertilized, specified	17,18,19,20,21	7
Crops harvested from irrigated land	1,17,18,19,20,21	1a,11a
Crops harvested, specified	8,13,17,18,19,20,21	4,11
Crops sold	8,13,17,18,19,20,21	5,11
Cucumbers and pickles	8	11
Cultivated summer fallow	1,17,18,19,20,21	1,1a
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	9	12
Dairy farms	15,17,18,19,20	5
Dairy products	7	10
Dairy products sold	7,17,18,19,20,21	5,9
Date of enumeration	11	6
Dates	8	11
Days worked off farm	4,17,18,19,20,21	5
Definition of farms, change in	10	1
Dry field and seed beans	8	11
Dry field and seed peas	8	11
Dry onions	8	11
Ducks sold	7	10
Durum wheat	8	11
Economic class of farm	14,17,18,19	5
Eggplant	8	11
Eggs sold	7,12,17,18,19,20,21	4,10
Electric milk cooler	4,17,18,19,20,21	4,6
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21	6
Emmer and spelt	8	11
English or Persian walnuts	8	11
Equipment and facilities, specified	4,17,18,19,20,21	4,6
Escarole, endive, and chickory	8	11

Item	Tables	
	State	County
Ewes	6,17,18,19,20,21	8
Expenditures, farm. See Farm expenditures.		
Fallow land. See Cultivated summer fallow.		
Farm expenditures, specified	5,17,18,19,20,21	4,7
Farm labor	5,14,15,16,17,18,19,20,21	4,6
Farm operators:		
By age	4,17,18,19,20,21	5
By color	3,4,17,18,19,20	3
By residence	4,17,18,19,20,21	6
By tenure	3,4,17,18,19,20,21	3,4,5
By off-farm work and other income	4,17,18,19,20,21	4,5
Farm products, value of	17,18,19,20,21	5
Farm property, value of	1,17,18,19,20,21	1,4
Farms, number	1,2,17,18,19,20,21	1,2,4,5
By color of operator	3,17,18,19,20	3
By economic class	17,18,19	5
By kind of road on which located	4,17,18,19,20,21	4,6
By kind of workers	5,17,18,19,20,21	6
During specified week	5	6
By land irrigated	1,17,18,19,20,21	1a
By size of farm	2,16,17,18,19,20	2
By tenure of operator	3,17,18,19,20	3,5
By type of farm	17,18,19,20	5
By value of products sold	17,18,19,20,21	5
Farms with all harvested crops irrigated	1	11a
Feed for livestock and poultry, expenditures for	5,17,18,19,20,21	4,7
Fence posts cut	9	12
Fertilizer, commercial, expenditures for	5	...
Fertilizer, commercial, uses for	17,18,19,20,21	7
Fescue seed	8	11
Field and seed beans, dry	8	11
Field and seed peas, dry	8	11
Field-crop farms other than vegetable and fruit-and-nut	15,17,19,20	5
Field crops	8	11
Field crops, other than vegetables and fruits and nuts, sold	17,18,19,20,21	5
Field forage harvesters	4,17,18,19,20,21	4,6
Field seeds	8	11
Figs	8	11
Filberts and hazelnuts	8	11
Firewood and fuelwood	9	12
Flaxseed	8	11
Forest products	9	12
Forest products sold	9,17,18,19,20,21	5,12
Freestone peaches	8	11
Fruit-and-nut farms	15,17,18,19,20	5
Fruits and nuts, specified	8	11
Fruits and nuts sold	17,18,19,20,21	5
Full owners	3,17,18,19,20,21	3,4,5
Gasoline and other petroleum fuel and oil, expenditures for	5,17,18,19,20,21	4,7
Geese sold	7	10
General farms	15,17,18,19,20	5
Goats and kids	6,7,17,18,19,20,21	10a
Goats and kids clipped	7,17,18,19,20,21	10a
Goats and kids sold alive	7	10a
Grain combines	4,17,18,19,20,21	4,6
Grains	8	11
Grapefruit	8	11
Grapes	8	11
Grass silage made from grasses, alfalfa, clover, or small grains	8	11
Green lima beans	8	11
Green peas (English)	8	11
Greenhouse products	9	12
Guineas sold	7	...
Hairy vetch seed	8	11
Harvesters, field forage	4,17,18,19,20,21	6
Hay crops	8	11
Hazelnuts (included with Filberts)	8	11
Heifers and heifer calves	6,17,18,19,20,21	8
Hired labor, expenditures for	5,17,18,19,20,21	4,7
Hired labor by basis of payment	5,14,15,16,17,18,19,20,21	6,7
Hogs and pigs	6,12,17,18,19,20,21	4,8
Hogs and pigs sold alive	7,12,17,18,19,20,21	4,9
Home freezer	4,17,18,19,20,21	4,6
Honeydews	8	11
Hops	8	11
Horses and colts, including ponies	6	...
Horses and/or mules	6,17,18,19,20,21	4,8
Horses and/or mules sold alive	7	9
Horticultural specialties sold. See also Nursery and greenhouse products.	9,17,18,19,20,21	5,12
Improved pecans	8	11
Income, farm. See Value of farm products sold.		
Irish potatoes	8	11
Irrigated farms, number	1,2	1a,11a
Irrigated land in farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Kale	8	11
Kind of road	4,17,18,19,20,21	4,6
Kumquats	8	11
Ladino seed	8	11
Land and buildings, value of	1,17,18,19,20,21	1,4
Land area, approximate	1	1
Land from which hay was cut	8	11
Land in farms	1,2,17,18,19,20,21	1,2,3,4
By color of operator	3,17,18,19,20	3
By size of farm	2,17,18,19,20,21	2
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1
Land in fruit orchards, groves, vineyards, and planted nut trees	8	11

Item	Tables: State	Tables: County
Land in irrigated farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Land in strip-cropping systems for soil erosion control	17,18,19,20,21	1
Land irrigated by source of water	...	1a
Land pastured	1,2,17,18,19,20,21	1,1a
Legumes, specified annual	8	11
Lemons	8	11
Lespedeza cut for hay	8	11
Lespedeza seed	8	11
Lettuce and romaine	8	11
Lima beans	8	11
Lime and liming material, expenditures for	5	...
Lime and liming material used during the year	17,18,19,20,21	7
Limes	8	11
Litters farrowed	7,12,17,18,19,20,21	9
Livestock and livestock products sold	7,12,17,18,19,20,21	4,5,9,10a
Livestock farms other than poultry and dairy and livestock ranches	15,17,18,19,20	5
Livestock ranches	15,17,18,19,20	5
Livestock-share tenants	3,17,18,19,20,21	5
Livestock, specified	6,12,17,18,19,20,21	4,8,9
Livestock sold alive	7,12,17,18,19,20,21	4,5,9,10a
Loganberries	8	11
Lupine seed	8	11
Machine hire, expenditures for	5,17,18,19,20,21	4,7
Managed land	3	3
Managers	3,21	3,4,5
Mandarins (included with Tangerines)	8	11
Mangoes	8	11
Maple sirup made	9	12
Buckets hung	9	12
Maple sugar made	9	...
Milk cooler, electric	4,17,18,19,20,21	4,6
Bulk-type	4	6
Milk sold	7,17,18,19,20,21	4,10
Milk cows	6,12,17,18,19,20,21	4,8
Milking machine	4,17,18,19,20,21	4,6
Mint for oil	8	11
Miscellaneous and unclassified farms	15,17,18,19,20	5
Mixed grains	8	11
Mohair clipped	7	10a
Motortrucks	4,17,18,19,20,21	4,6
Mules and mule colts	6	111
Navel oranges	8	11
Nectarines	8	11
Nonwhite farm operators	3,4,17,18,19,20	3
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	9	12
Nursery and nursery products (trees, shrubs, vines, ornamentals, etc.)	9	12
Nuts, specified	8	11
Oats	8	11
Oats cleaned out of vetch and peas	8	11
Oats, wheat, barley, rye, and other small grains cut for hay	8	11
Off-farm work and other income	4,17,18,19,20,21	5
Okra	8	11
Olives	8	11
Onions	8	11
Operators, farm. See Farm operators.		
Oranges	8	11
Oranges, including tangerines and mandarins	8	11
Other and unspecified tenants	3,17,18,19,20,21	5
Other field-crop farms	15,17,18,19,20	5
Owned land	3	3
Part owners	3,17,18,19,20,21	3,4
Part-retirement	14,17	5
Part-time farms	17	5
Pasture	1,2,17,18,19,20,21	1,1a
Peaches	8	11
Peanuts	8	11
Pears	8	11
Peas	8	11
Pecans	8	11
Peppers. See Sweet peppers and pimientos.		
Pick-up balers	4,17,18,19,20,21	4,6
Pimientos	8	11
Plums	8	11
Plums and prunes	8	11
Popcorn	8	11
Potatoes	8	11
Poultry and poultry products	6,12,17,18,19,20,21	4,8,9
Poultry and poultry products sold	7,12,17,18,19,20,21	4,5,9,10
Poultry farms	15,17,18,19,20	5
Power-operated elevator, conveyor, or blower	4,17,18,19,20,21	6
Products, farm, value of	17,18,19,20,21	5
Proso millet	8	11
Prunes	8	11
Pulpwood sold	9	12
Pumpkins	8	11
Purchase of livestock and poultry	5,17,18,19,20,21	4,7
Quinces	8	11
Radishes	8	11
Rams and wethers	6,17,18,19,20,21	8
Raspberries	8	11
Red clover seed	8	11
Redtop seed	8	11
Residence of operator	4,17,18,19,20,21	6
Rice	8	11
Root and grain crops hogged or grazed	8	11
Rye	8	11
Ryegrass seed, common and perennial	8	11
Sampling, reliability of	23,24	...
Sawlogs and veneer logs cut	9	12
Seed beans, dry field and	8	11
Seed peas, dry field and	8	11
Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4,7
Seeds, field	8	11
Shallots	8	11
Share-cash tenants	3,17,18,19,20,21,22	5
Sheep and lambs	6,12,17,18,19,20,21	8
Sheep and lambs shorn	7	9
Sheep and lambs sold alive	7,17,18,19,20,21	4,9
Silage	8	11
Size of farm	16,17,18,19,20	2
Small fruits	8	11
Small grains	8	11
Snap beans (bush and pole types)	8	11
Sorghums	8	11
Soybeans	8	11
Specified equipment and facilities	4,17,18,19,20,21	4,6
Specified farm expenditures	5,17,18,19,20,21	4,7
Spinach	8	11
Spring wheat	8	11
Squash	8	11
Steers and bulls, including steer and bull calves	6,17,18,19,20,21	8
Strawberries	8	11
Sugar beets for sugar	8	11
Sugarcane for seed	8	11
Sugarcane for sugar	8	11
Sugarcane or sorghum for sirup	8	11
Summer fallow, cultivated	1,17,18,19,20,21	1,1a
Sweetclover seed	8	11
Sweet corn	8	11
Sweet peppers and pimientos	8	11
Sweetpotatoes	8	11
System of terraces on crop and pasture land	17,18,19,20,21	1
Tangelos	8	11
Tangerines and mandarins	8	11
Telephone	4,17,18,19,20,21	4,6
Tenants	3,17,18,19,20,21	3,4,5
Temple oranges	8	11
Tenure of farm operator	3,17,18,19,20,21	3,5
Timber	9	12
Timothy seed	8	11
Tobacco	8	11
Tobacco farms	15,17,18,19,20	5
Tomatoes	8	11
Tractors	4,17,18,19,20,21	4,6
Tree fruits, nuts, and grapes	8	11
Tung nuts	8	11
Turkeys	6,7,12,17,18,19,20,21	8,10
Turnips	8	11
Type of farm	15,17,18,19,20	5
Unclassified farms	17,18,19,20	5
Uses of commercial fertilizer	17,18,19,20,21	7
Uses of land	1,17,18,19,20,21	1,1a
Valencia oranges	8	11
Value:		
Crops	8	5
Farm products sold	17,18,19,20,21	4,5
Farms (land and buildings)	1,17,18,19,20,21	1,4
Livestock	6,7,17,18,19,20,21	5,9
Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	9	12
Vegetable farms	15,17,18,19,20	5
Vegetables for home use	8	11
Vegetables harvested for sale	8	11
Vegetables sold	17,18,19,20,21	5
Velvetbeans	8	11
Vetch or peas, alone or mixed with oats or other grains, cut for hay	8	11
Vetch seed	8	11
Vineyards. See Tree fruits, nuts, and grapes.		
Wage rates	14,15,16	...
Walnuts	8	11
Watermelons	8	11
Wax beans. See Snap beans.		
Wheat	8	11
White farm operators	3,4,17,18,19,20	3
Wild hay cut	8	11
Winter wheat	8	11
Woodland in farm, by use	1,17,18,19,20,21	1,1a
Wool shorn	7,12	9
Wool sold	...	4
Workers:		
Family	5,17,18,19,20,21	4,6
Hired	5,17,18,19,20,21	4,6
Regular	5,17,18,19,20,21	4,6
Seasonal	5	...
Specified week	5,17,18,19,20,21	4,6
Work off farm	4,17,18,19,20,21	5
Youngberries	8	11

UNITED STATES CENSUS OF AGRICULTURE 1959

New Jersey

COUNTIES

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 8—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

New Jersey

COUNTIES

Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division

U.S. DEPARTMENT OF COMMERCE
Luther H. Hodges, *Secretary*

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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

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August 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
	New England States:		West North Central—Continued		Mountain:
1	Maine.	19	South Dakota.	38	Montana.
2	New Hampshire.	20	Nebraska.	39	Idaho.
3	Vermont.	21	Kansas.	40	Wyoming.
4	Massachusetts.		South Atlantic:	41	Colorado.
5	Rhode Island.	22	Delaware.	42	New Mexico.
6	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

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INTRODUCTION

(VII)

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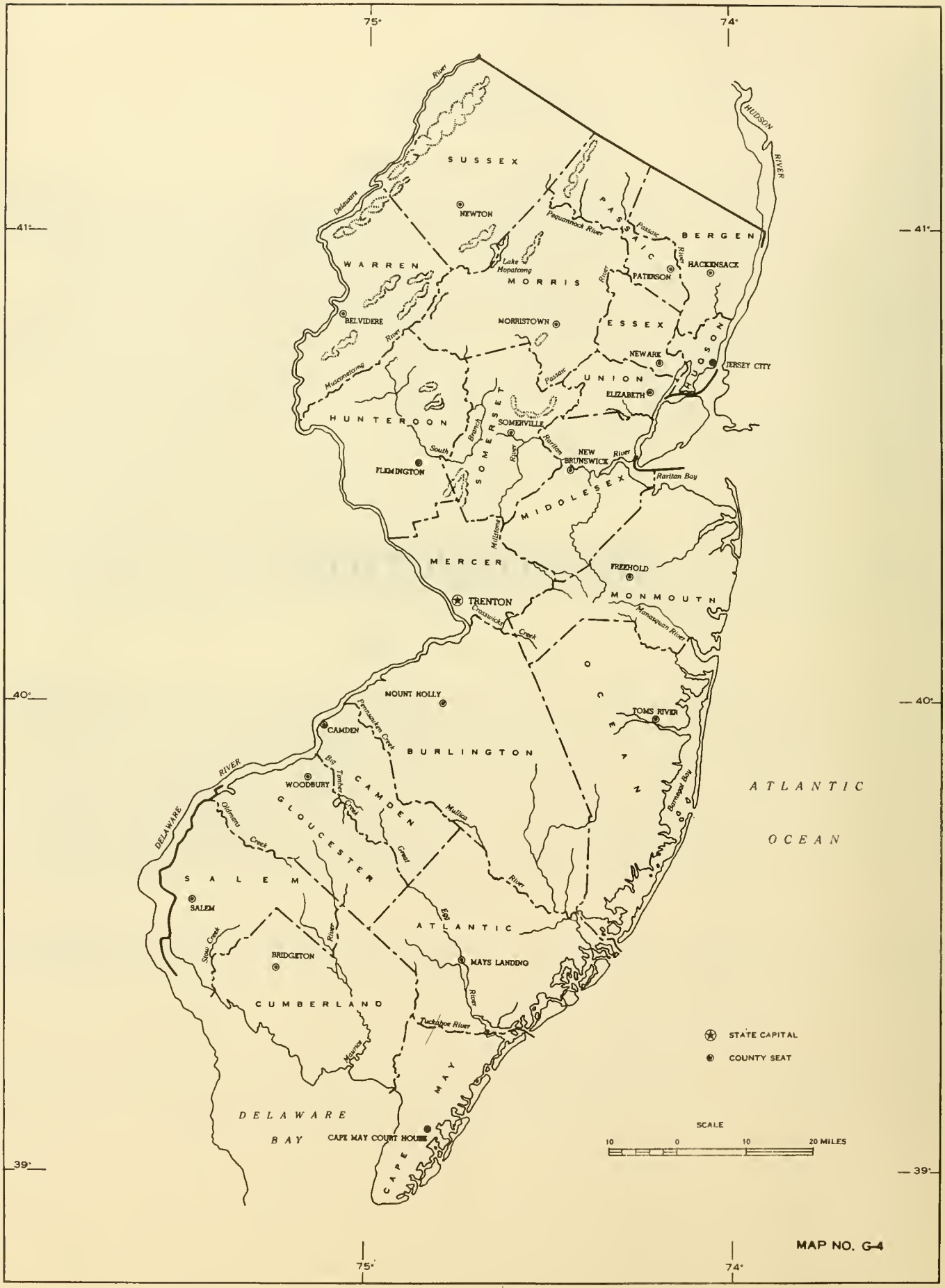
Counties, County Seats, Mountains, and Rivers



MAP NO. G-4

INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

> "The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

> "The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.

b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.

c. Any grain, hay, tobacco, or other field crops were grown on the place.

d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.

e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III Ed's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of $100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of $100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than $100,000 was made by a process essentially equivalent to stratifying the farms in the sample by size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of $100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than $100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of $100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than 2½ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

a. Total acreage compared with its distribution by use.

b. Acreage of individual crops harvested compared with total cropland harvested.

c. Irrigated acreage compared with total acres in the farm.

d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.

e. Quantity of crops harvested in relation to acreage harvested.

f. Sales in relation to production and, for livestock, to inventories.

g. Total livestock compared with the inventory by age and sex.

h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959, the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

General Farm Information

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual *value* of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to $150 or more. Places of less than 3 acres were counted as farms only if the annual *sales* of agricultural products amounted to $150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to $250 or more. Because of changes in price level, the $250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least $150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than $150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

Crops

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958–59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958–59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.——For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

a. Nursery products, (trees, shrubs, vines, and ornamentals).

b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.

c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of $2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

Irrigation

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for *land in irrigated farms according to use* relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; **surface-water sources** relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. **Irrigation-organization sources** relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

Land-Use Practices

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

Livestock and Poultry

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milked produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents prob'ems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

Classification of Farms

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

a. **Full Owners** operate only land they own.

b. **Part Owners** operate land they own and also land rented from others.

c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.

d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.

(1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.

(4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.

(6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.

(7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to $100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of $50 to $2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of Farm	*Value of Farm Products sold*
I	$40,000 and over
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$5,000 to $9,999
V	$2,500 to $4,999
VI*	$50 to $2,499

*Provided the farm operator was under 65 years of age, and—
(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Type of Farm	*Source of Cash Income* (Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables
Nursery and greenhouse products
Standing timber
Miscellaneous forest products
Miscellaneous poultry products
Milk and cream
Cattle
Calves
Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain
Sorghums for grain, seed, sirup, or dry forage
All small grains
Hay crops
All berries and small fruits[1]
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens (broilers and others)
Chicken eggs
Hogs and pigs
Sheep and lambs
Goats and kids

[1] Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn
Sugarcane for sugar
Tobacco
Wool
Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

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Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.–FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number...	15,459	22,686	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Approximate land area (see text).....acres...	4,813,440	4,814,080	4,814,080	4,814,080	4,814,080	4,808,960	4,808,960	4,808,960	4,808,960
Proportion in farms.....percent...	28.6	34.6	35.8	37.8	38.9	39.8	36.6	40.0	47.5
Land in farms.....acres...	1,379,002	1,665,241	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Average size of farm.....acres...	89.2	73.4	69.5	69.3	72.6	65.2	69.3	64.9	76.8
Value of land and buildings: Average per farm.....dollars...	42,527	27,663	19,642	11,171	8,818	7,977	11,776	8,848	8,428
Average per acre.....dollars...	538.76	400.70	294.64	161.15	121.54	122.41	169.99	136.42	109.67
Land in farms according to use:[1] Cropland harvested.....farms reporting...	11,098	15,434	17,470	21,467	21,197	27,735	21,832	NA	NA
acres...	657,877	788,398	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
1 to 9 acres.....farms reporting...	2,889	4,738	5,514	6,962	NA	NA	NA	NA	NA
10 to 19 acres.....farms reporting...	1,354	1,948	2,449	2,865	NA	NA	NA	NA	NA
20 to 29 acres.....farms reporting...	918	1,251	1,489	1,903	NA	NA	NA	NA	NA
30 to 49 acres.....farms reporting...	1,420	1,944	2,369	2,957	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	2,561	3,335	3,730	4,534	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	1,492	1,715	1,560	1,872	NA	NA	NA	NA	NA
200 or more acres.....farms reporting...	464	503	359	374	NA	NA	NA	NA	NA
200 to 499 acres.....farms reporting...	409	460	315	348	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	46	36	36	20	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	9	7	8	6	NA	NA	NA	NA	NA
Cropland used only for pasture[3].....farms reporting...	4,791	8,107	8,342	5,196	10,703	9,589	9,927	10,046	NA
acres...	125,038	184,230	160,688	116,481	198,538	174,749	197,856	185,477	NA
Cropland not harvested and not pastured....farms reporting...	5,065	7,700	8,926	NA	NA	NA	NA	NA	NA
acres...	108,822	113,498	148,275	104,305	179,305	190,524	210,361	218,297	NA
Soil-improvement grasses and legumes...farms reporting...	1,399	NA	NA	NA	NA	NA	NA	NA	NA
acres...	25,479	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure)....farms reporting...	4,085	NA	NA	NA	NA	NA	NA	NA	NA
acres...	83,343	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured.....farms reporting...	1,164	1,920	2,238	1,530	NA	2,690	2,864	2,463	NA
acres...	24,194	39,248	43,806	39,117	NA	52,359	46,576	43,610	NA
Woodland not pastured.....farms reporting...	7,152	9,982	10,960	11,284	NA	13,220	10,702	12,826	NA
acres...	226,816	282,653	276,341	258,821	NA	303,343	232,316	253,542	NA
Other pasture (not cropland and not woodland)[3].....farms reporting...	2,860	3,713	5,522	7,694	NA	6,339	5,174	5,473	NA
acres...	81,641	94,405	124,812	175,448	NA	115,424	95,175	105,970	NA
Improved pasture.....farms reporting...	817	970	NA	NA	NA	NA	NA	NA	NA
acres...	19,289	19,805	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.).....farms reporting...	NA	20,928	22,477	25,546	NA	27,593	20,473	NA	NA
acres...	154,614	162,809	189,699	208,202	NA	212,968	198,789	209,895	NA
Cropland, total[3].....farms reporting...	12,680	19,300	20,729	23,111	23,769	NA	NA	NA	NA
acres...	891,737	1,086,126	1,090,783	1,136,515	1,156,652	1,230,016	1,185,171	1,311,528	NA
Land pastured, total.....farms reporting...	6,795	10,964	12,595	11,791	NA	NA	NA	NA	NA
acres...	230,873	317,883	329,306	331,046	NA	342,532	339,607	335,057	NA
Woodland, total.....farms reporting...	7,785	11,171	12,141	11,966	13,686	NA	NA	NA	NA
acres...	251,010	321,901	320,147	297,938	424,221	355,702	278,892	297,152	454,768
Irrigated land in farms.....farms reporting...	1,902	1,775	1,033	675	580	NA	NA	NA	NA
acres...	73,873	58,912	28,117	11,712	7,956	NA	NA	NA	NA

NA Not available.

[1] For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census.

[2] Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

[3] Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number	15,463	22,686	24,779	26,226	25,835	29,375	25,378	29,671	29,702
Under 10 acres.....number	3,328	5,935	6,282	6,201	5,499	6,031	4,200	4,904	3,459
Under 3 acres.....number	901	1,281	1,542	1,297	879	792	860	414	378
1 acre or less.....number	523	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....number	378	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number	2,427	4,654	4,740	4,904	4,620	5,239	3,340	4,490	3,081
3 acres.....number	380	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....number	367	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....number	598	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....number	315	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....number	280	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....number	282	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....number	205	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number	4,886	7,631	8,379	8,810	8,948	10,564	8,812	11,020	10,526
10 to 29 acres.....number	3,427	5,514	5,902	6,027	6,050	7,122	NA	NA	NA
30 to 49 acres.....number	1,459	2,117	2,477	2,783	2,898	3,442	NA	NA	NA
50 to 69 acres.....number	1,070	1,575	1,864	2,180	2,266	2,761	5,732	6,622	7,367
70 to 99 acres.....number	1,402	1,818	2,195	2,482	2,724	3,181			
100 to 139 acres.....number	1,664	2,190	2,567	2,883	3,168	3,503	6,102	6,630	7,712
140 to 179 acres.....number	1,006	1,294	1,337	1,528	1,496	1,594			
180 to 219 acres.....number	718	798	804	856	740	795			
220 to 259 acres.....number	430	446	463	420	349	336			
260 to 499 acres.....number	733	764	685	683	512	463	425	405	489
500 to 999 acres.....number	168	175	155	140	78	88	72	62	93
1,000 or more acres.....number	58	60	48	43	55	59	35	28	56
1,000 to 1,999 acres.....number	43	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number	15	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....acres	1,378,298	1,665,241	1,734,938	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Average size of farm.....acres	89.1	73.4	70.0	69.3	72.6	65.2	69.3	64.9	76.8
Under 10 acres.....acres	15,339	27,575	28,824	28,053	26,798	30,173	20,221	25,772	18,757
10 to 49 acres.....acres	114,868	172,738	197,662	207,348	213,961	253,158	217,973	266,870	266,653
10 to 29 acres.....acres	NA	92,396	102,339	101,782	103,364	122,552	NA	NA	NA
30 to 49 acres.....acres	NA	80,342	95,323	105,566	110,597	130,606	NA	NA	NA
50 to 69 acres.....acres	62,253	91,810	108,959	127,159	131,910	160,789	411,864	475,590	526,424
70 to 99 acres.....acres	116,204	151,611	182,276	206,486	227,141	264,374			
100 to 139 acres.....acres	194,953	255,144	299,754	333,779	367,003	403,543	862,402	927,872	1,089,605
140 to 179 acres.....acres	158,037	203,041	209,660	238,962	233,360	247,997			
180 to 219 acres.....acres	141,317	157,156	158,046	168,759	145,457	155,898			
220 to 259 acres.....acres	101,452	105,873	110,066	99,602	82,536	79,748			
260 to 499 acres.....acres	247,704	255,516	239,101	230,616	169,244	151,526	138,893	133,319	161,422
500 to 999 acres.....acres	105,979	113,705	94,824	88,720	51,096	56,382	46,103	39,906	58,708
1,000 or more acres.....acres	120,192	131,072	105,766	88,619	225,896	110,522	60,571	55,216	161,016
1,000 to 1,999 acres.....acres	57,184	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....acres	63,008	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use:[1]									
Cropland harvested.....farms reporting	11,152	15,434	17,598	21,467	21,197	27,735	21,832	NA	NA
acres	674,030	788,398	796,228	915,729	778,809	864,743	776,954	907,754	[2]997,541
Under 10 acres.....farms reporting	1,170	2,113	2,366	3,420	3,072	NA	NA	NA	NA
acres	3,351	5,650	6,577	9,560	8,626	14,382	7,573	12,376	NA
10 to 49 acres.....farms reporting	3,008	4,669	5,576	7,232	7,275	NA	NA	NA	NA
acres	39,002	58,036	69,957	97,933	89,406	120,800	101,065	134,087	NA
10 to 29 acres.....farms reporting	NA	2,985	3,612	4,726	4,701	NA	NA	NA	NA
acres	NA	26,130	31,568	43,610	40,508	57,949	NA	NA	NA
30 to 49 acres.....farms reporting	NA	1,684	1,964	2,506	2,574	NA	NA	NA	NA
acres	NA	31,906	38,389	54,323	48,898	62,851	NA	NA	NA
50 to 69 acres.....farms reporting	939	1,396	1,725	2,046	2,086	NA	NA	NA	NA
acres	28,595	42,574	52,458	67,944	61,984	81,356	[3]202,994	[3]247,081	NA
70 to 99 acres.....farms reporting	1,355	1,683	2,015	2,373	2,577	NA	NA	NA	NA
acres	63,912	75,246	87,093	114,150	113,818	135,024	NA	NA	NA
100 to 139 acres.....farms reporting	1,626	2,103	2,470	2,801	3,055	NA	NA	NA	NA
acres	103,593	135,769	149,184	181,300	182,466	204,918	[4]389,774	[4]440,206	NA
140 to 179 acres.....farms reporting	977	1,261	1,306	1,490	1,443	NA	NA	NA	NA
acres	82,908	106,742	110,279	126,525	110,088	117,280	NA	NA	NA
180 to 219 acres.....farms reporting	712	782	799	837	722	NA	NA	NA	NA
acres	76,097	84,725	79,520	87,241	66,216	68,290	NA	NA	NA
220 to 259 acres.....farms reporting	420	441	463	415	336	NA	NA	NA	NA
acres	50,021	55,492	59,375	52,290	35,661	33,857	NA	NA	NA
260 to 499 acres.....farms reporting	728	755	679	676	499	NA	NA	NA	NA
acres	134,516	129,325	99,372	111,060	71,266	55,206	48,538	49,992	NA
500 to 999 acres.....farms reporting	161	171	152	136	77	NA	NA	NA	NA
acres	50,705	47,308	45,411	34,907	17,885	16,878	14,688	11,163	NA
1,000 or more acres.....farms reporting	56	60	47	41	55	NA	NA	NA	NA
acres	41,330	47,531	37,002	32,819	21,393	16,752	12,322	12,849	NA
1,000 to 1,999 acres.....farms reporting	41	NA	NA	NA	NA	NA	NA	NA	NA
acres	16,424	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting	15	NA	NA	NA	NA	NA	NA	NA	NA
acres	24,906	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959–Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]–Continued									
Cropland, total[5] ..... farms reporting	12,691	19,300	20,923	23,111	23,769	NA	NA	NA	NA
acres	912,020	1,086,126	1,101,222	1,136,515	1,156,652	1,230,016	1,185,171	1,311,528	NA
Under 10 acres ..... farms reporting	1,615	3,484	3,704	3,908	NA	NA	NA	NA	NA
acres	5,638	11,727	12,507	12,156	15,115	19,430	NA	NA	NA
10 to 49 acres ..... farms reporting	3,901	6,778	7,226	8,093	NA	NA	NA	NA	NA
acres	64,069	104,322	116,103	128,274	145,605	175,732	NA	NA	NA
50 to 69 acres ..... farms reporting	1,017	1,542	1,822	2,144	NA	NA	NA	NA	NA
acres	41,037	61,133	74,329	85,553	94,269	113,354	NA	NA	NA
70 to 99 acres ..... farms reporting	1,399	1,789	2,148	2,456	NA	NA	NA	NA	NA
acres	84,558	104,802	128,382	139,854	166,851	188,438	NA	NA	NA
100 to 139 acres ..... farms reporting	1,657	2,178	2,540	2,864	NA	NA	NA	NA	NA
acres	139,671	183,353	202,495	221,807	263,780	285,783	NA	NA	NA
140 to 179 acres ..... farms reporting	996	1,292	1,331	1,518	NA	NA	NA	NA	NA
acres	110,010	142,749	142,366	153,325	159,763	163,798	NA	NA	NA
180 to 219 acres ..... farms reporting	718	796	804	849	NA	NA	NA	NA	NA
acres	101,706	111,400	104,408	107,255	95,595	97,485	NA	NA	NA
220 to 259 acres ..... farms reporting	430	445	463	417	NA	NA	NA	NA	NA
acres	69,198	72,532	77,149	63,194	51,968	48,274	NA	NA	NA
260 to 499 acres ..... farms reporting	733	761	685	682	NA	NA	NA	NA	NA
acres	172,414	170,882	141,616	135,002	105,400	82,800	NA	NA	NA
500 to 999 acres ..... farms reporting	167	175	152	137	NA	NA	NA	NA	NA
acres	67,629	64,475	56,993	44,655	28,152	25,509	NA	NA	NA
1,000 or more acres ..... farms reporting	58	60	48	43	NA	NA	NA	NA	NA
acres	56,090	58,751	44,874	45,440	30,154	29,413	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	43	NA	NA	NA	NA	NA	NA	NA	NA
acres	23,425	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	15	NA	NA	NA	NA	NA	NA	NA	NA
acres	32,665	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total ..... farms reporting	6,971	10,964	12,792	11,791	NA	NA	NA	NA	NA
acres	224,907	317,883	332,391	331,046	NA	342,532	339,607	335,057	NA
Under 10 acres ..... farms reporting	420	1,282	1,521	837	NA	NA	NA	NA	NA
acres	1,165	3,639	4,197	2,199	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	1,619	3,157	3,814	2,834	NA	NA	NA	NA	NA
acres	12,485	25,943	30,896	20,188	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	540	895	1,078	1,182	NA	NA	NA	NA	NA
acres	9,018	13,496	15,495	15,195	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	836	1,164	1,577	1,658	NA	NA	NA	NA	NA
acres	16,296	25,751	30,998	31,802	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	1,181	1,652	1,935	2,244	NA	NA	NA	NA	NA
acres	33,346	52,047	59,366	63,864	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	751	1,030	1,099	1,273	NA	NA	NA	NA	NA
acres	33,200	45,331	45,448	50,653	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	592	643	659	719	NA	NA	NA	NA	NA
acres	32,258	35,226	35,415	38,122	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	351	365	398	347	NA	NA	NA	NA	NA
acres	21,970	23,364	26,456	20,166	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	554	610	562	560	NA	NA	NA	NA	NA
acres	43,615	56,617	56,415	51,762	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	98	131	122	108	NA	NA	NA	NA	NA
acres	10,007	22,669	14,783	19,724	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	29	35	27	29	NA	NA	NA	NA	NA
acres	11,547	13,800	12,922	17,371	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	24	NA	NA	NA	NA	NA	NA	NA	NA
acres	8,735	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	5	NA	NA	NA	NA	NA	NA	NA	NA
acres	2,812	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms ..... farms reporting	2,015	1,775	985	675	580	NA	NA	NA	NA
acres	77,912	58,912	27,284	11,712	7,956	NA	NA	NA	NA
Under 10 acres ..... farms reporting	216	191	187	NA	NA	NA	NA	NA	NA
acres	742	563	475	NA	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	581	550	332	NA	NA	NA	NA	NA	NA
acres	5,879	5,713	4,200	NA	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	191	172	83	NA	NA	NA	NA	NA	NA
acres	3,850	3,409	1,648	NA	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	250	195	87	NA	NA	NA	NA	NA	NA
acres	9,316	5,509	2,854	NA	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	222	211	82	NA	NA	NA	NA	NA	NA
acres	9,068	8,931	2,723	NA	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	157	123	57	NA	NA	NA	NA	NA	NA
acres	7,565	6,472	1,701	NA	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	108	82	39	NA	NA	NA	NA	NA	NA
acres	5,781	4,460	1,712	NA	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	93	57	20	NA	NA	NA	NA	NA	NA
acres	6,357	2,993	1,005	NA	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	112	123	30	NA	NA	NA	NA	NA	NA
acres	10,642	8,455	1,588	NA	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	55	43	48	NA	NA	NA	NA	NA	NA
acres	7,857	4,568	3,404	NA	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	30	28	20	NA	NA	NA	NA	NA	NA
acres	10,855	7,839	5,974	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	21	NA	NA	NA	NA	NA	NA	NA	NA
acres	4,332	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	9	NA	NA	NA	NA	NA	NA	NA	NA
acres	6,523	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]50 to 99 acres. [4]100 to 259 acres. [5]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

State Table 3.—FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS									
All farm operators—number	15,463	22,695	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Full owners—number	10,883	17,713	19,557	19,759	19,448	22,007	19,564	23,875	20,752
Part owners—number	3,069	3,307	3,054	3,221	1,922	1,575	1,207	660	1,137
Managers—number	212	187	312	575	430	551	659	413	987
All tenants—number	1,299	1,488	1,915	2,671	4,035	5,242	3,948	4,723	6,826
Proportion of tenancy—percent	8.4	6.6	7.7	10.2	15.6	17.8	15.6	15.9	23.0
Cash tenants—number	857	828	1,030	1,564	2,615	NA	2,049	1,864	[1]2,983
Share-cash tenants—number	55	85	80	28	52	NA	NA	NA	40
Crop-share tenants—number	86	145	223	453	810	NA	NA	NA	3,600
Livestock-share tenants—number	50	95	71						
Other and unspecified tenants—number	251	335	511	626	558	NA	NA	NA	203
All land in farms—acres	1,378,298	1,677,048	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Full owners—acres	630,466	926,013	1,007,860	1,051,479	1,213,239	1,176,845	1,136,041	1,349,249	1,331,425
Part owners—acres	487,586	484,649	402,823	364,492	205,448	130,598	99,515	55,041	93,366
Managers—acres	91,562	94,813	113,436	170,704	113,235	160,073	143,877	68,258	208,391
All tenants—acres	168,684	171,573	201,322	231,428	342,480	446,594	378,594	451,997	649,403
Cash tenants—acres	111,677	105,203	110,918	127,502	194,133	NA	172,424	138,336	[1]224,641
Share-cash tenants—acres	14,950	14,270	13,232	3,758	6,737	NA	NA	NA	5,519
Crop-share tenants—acres	11,147	18,020	27,771	58,726	95,047	NA	NA	NA	407,000
Livestock-share tenants—acres	8,390	15,055	11,004						
Other and unspecified tenants—acres	22,520	19,025	38,397	41,442	46,563	NA	NA	NA	12,243
All cropland harvested—acres	674,030	796,432	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
Full owners—acres	246,284	360,774	398,293	490,438	457,363	527,768	494,389	611,226	NA
Part owners—acres	300,333	297,216	237,961	228,118	120,501	79,851	55,415	35,985	NA
Managers—acres	37,129	43,475	46,434	75,173	45,343	50,561	49,466	30,709	NA
All tenants—acres	90,284	94,967	99,132	122,000	155,602	206,563	177,684	229,834	NA
Cash tenants—acres	59,030	55,622	53,127	65,350	84,389	NA	69,954	57,069	NA
Share-cash tenants—acres	9,275	10,695	9,073	2,823	3,901	NA	NA	NA	NA
Crop-share tenants—acres	8,264	11,840	16,595	34,571	52,522	NA	NA	NA	NA
Livestock-share tenants—acres	4,555	7,980	5,775						
Other and unspecified tenants—acres	9,160	8,830	14,562	19,256	14,790	NA	NA	NA	NA
ALL WHITE FARM OPERATORS									
White farm operators—number	15,278	22,335	24,358	25,529	25,387	28,873	24,994	NA	29,167
Full owners—number	10,753	17,423	19,180	19,219	19,149	21,721	19,347	NA	20,493
Part owners—number	3,044	3,267	2,998	3,166	1,900	1,538	1,184	NA	1,111
Managers—number	207	172	308	566	425	542	644	NA	967
All tenants—number	1,274	1,473	1,872	2,578	3,913	5,072	3,819	NA	6,596
Proportion of tenancy—percent	8.3	6.6	7.7	10.1	15.4	17.6	15.3	NA	22.6
Cash tenants—number	842	823	1,012	1,501	2,551	NA	2,007	NA	[1]2,896
Share-cash tenants—number	55	85	80	27	49	NA	NA	NA	39
Crop-share tenants—number	81	145	213	442	773	NA	NA	NA	3,466
Livestock-share tenants—number	50	95	70						
Other and unspecified tenants—number	246	325	497	608	540	NA	NA	NA	195
Land in farms—acres	1,369,108	1,666,968	1,709,749	1,798,975	1,859,757	1,893,147	1,737,934	NA	2,256,265
Full owners—acres	623,256	920,143	997,341	1,039,740	1,206,250	1,168,518	1,129,626	NA	1,322,995
Part owners—acres	486,051	483,279	400,236	362,086	204,699	129,227	98,248	NA	92,794
Managers—acres	91,532	92,893	113,023	169,982	112,399	158,962	141,891	NA	206,413
All tenants—acres	168,269	170,653	199,149	227,167	336,409	436,440	368,169	NA	634,063
Cash tenants—acres	111,557	105,188	110,218	124,962	192,490	NA	170,400	NA	[1]221,314
Share-cash tenants—acres	14,950	14,270	13,232	3,670	6,557	NA	NA	NA	5,489
Crop-share tenants—acres	10,877	18,020	26,981	57,315	91,888	NA	NA	NA	395,392
Livestock-share tenants—acres	8,390	15,055	10,862						
Other and unspecified tenants—acres	22,495	18,120	37,856	41,220	45,474	NA	NA	NA	11,868
Cropland harvested—acres	671,055	792,352	776,047	906,211	772,797	855,721	768,476	NA	NA
Full owners—acres	244,214	359,474	395,216	485,100	455,063	524,744	491,669	NA	NA
Part owners—acres	299,773	296,546	236,506	226,634	120,073	79,144	54,884	NA	NA
Managers—acres	37,129	42,050	46,268	74,740	44,889	49,979	48,605	NA	NA
All tenants—acres	89,939	94,282	98,057	119,737	152,772	201,854	173,318	NA	NA
Cash tenants—acres	58,920	55,612	52,728	64,105	83,764	NA	69,318	NA	NA
Share-cash tenants—acres	9,275	10,695	9,073	2,787	3,784	NA	NA	NA	NA
Crop-share tenants—acres	8,044	11,840	16,126	33,711	50,785	NA	NA	NA	NA
Livestock-share tenants—acres	4,555	7,980	5,660						
Other and unspecified tenants—acres	9,145	8,155	14,470	19,134	14,439	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS									
Nonwhite farm operators—number	185	360	480	697	448	502	384	NA	535
Full owners—number	130	290	377	540	299	286	217	NA	259
Part owners—number	25	40	56	55	22	37	23	NA	26
Managers—number	5	15	4	9	5	9	15	NA	20
All tenants—number	25	15	43	93	122	170	129	NA	230
Proportion of tenancy—percent	13.5	4.2	9.0	13.3	27.2	33.9	33.6	NA	43.0
Cash tenants—number	15	5	18	63	64	NA	42	NA	[1]87
Share-cash tenants—number	...	...	...	1	3	NA	NA	NA	1
Crop-share tenants—number	5	...	10	11	37	NA	NA	NA	134
Livestock-share tenants—number	...	...	1						
Other and unspecified tenants—number	5	10	14	18	18	NA	NA	NA	8
Land in farms—acres	9,190	10,080	15,692	19,128	14,645	20,963	20,093	NA	26,320
Full owners—acres	7,210	5,870	10,519	11,739	6,989	8,327	6,415	NA	8,430
Part owners—acres	1,535	1,370	2,587	2,406	749	1,371	1,267	NA	572
Managers—acres	30	1,920	413	722	836	1,111	1,986	NA	1,978
All tenants—acres	415	920	2,173	4,261	6,071	10,154	10,425	NA	15,340
Cash tenants—acres	120	15	700	2,540	1,643	NA	2,024	NA	[1]3,327
Share-cash tenants—acres	...	...	...	88	180	NA	NA	NA	30
Crop-share tenants—acres	270	...	790	1,411	3,159	NA	NA	NA	11,608
Livestock-share tenants—acres	...	...	142						
Other and unspecified tenants—acres	25	905	541	222	1,089	NA	NA	NA	375
Cropland harvested—acres	2,975	4,080	5,773	9,518	6,012	9,022	8,478	NA	NA
Full owners—acres	2,070	1,300	3,077	5,338	2,300	3,024	2,720	NA	NA
Part owners—acres	560	670	1,455	1,484	428	707	531	NA	NA
Managers—acres	...	1,425	166	433	454	582	861	NA	NA
All tenants—acres	345	685	1,075	2,263	2,830	4,709	4,366	NA	NA
Cash tenants—acres	110	10	399	1,245	625	NA	636	NA	NA
Share-cash tenants—acres	...	...	...	36	117	NA	NA	NA	NA
Crop-share tenants—acres	220	...	469	860	1,737	NA	NA	NA	NA
Livestock-share tenants—acres	...	...	115						
Other and unspecified tenants—acres	15	675	92	122	351	NA	NA	NA	NA

NA Not available. [1]For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.–FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White....number...	15,210	22,246	24,358	25,529	25,387	28,873	24,994	NA	29,167
Negro....number...	225	394	447	697	438	502	372	NA	531
Other nonwhite....number...	24	46	33		10		12	NA	4
By age:									
Under 25 years....operators reporting...	*170*	*310*	*284*	460	305	NA	280	NA	645
25 to 34 years....operators reporting...	*1,144*	*2,112*	*2,338*	2,606	2,030	NA	2,433	NA	4,186
35 to 44 years....operators reporting...	*3,272*	*4,617*	*4,504*	5,246	4,563	NA	5,891	NA	6,833
45 to 54 years....operators reporting...	*3,890*	*5,713*	*6,962*	7,557	7,361	NA	6,828	NA	7,845
55 to 64 years....operators reporting...	*4,006*	*5,397*	*6,691*	6,193	6,095	NA	5,343	NA	5,987
65 or more years....operators reporting...	*2,722*	*4,273*	*4,012*	3,957	4,209	NA	3,384	NA	3,575
Average age....years...	*52.2*	*51.7*	*51.8*	50.6	51.9	NA	NA	NA	NA
Operators not reporting age....number...	*259*	*273*	*1,088*	207	1,272	NA	1,219	NA	631
By residence:									
Residing on farm operated....operators reporting...	13,703	21,440	23,282	25,091	23,196	NA	NA	NA	NA
Not residing on farm operated....operators reporting...	1,056	1,031	999	997	1,113	NA	NA	NA	NA
Operators not reporting residence....number...	700	215	557	138	1,526	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total....operators reporting...	*5,527*	*8,610*	*8,567*	7,265	6,422	6,018	5,891	NA	NA
1 to 49 days....operators reporting...	*796*	*1,059*	*1,248*	478	992	1,488	1,484	NA	NA
50 to 99 days....operators reporting...	*522*	*626*	*806*	408	677	1,049	826	NA	NA
100 or more days....operators reporting...	*4,209*	*6,926*	*6,513*	6,379	4,753	3,481	3,581	NA	NA
100 to 199 days....operators reporting...	*800*	*1,127*	*1,082*	933	1,331	1,424	1,215	NA	NA
200 or more days....operators reporting...	*3,409*	*5,799*	*5,431*	5,446	3,422	2,057	2,366	NA	NA
Operators not working off their farm or not reporting as to work off their farm....number...	*9,936*	*14,086*	*16,212*	18,961	19,413	23,357	19,487	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold....operators reporting...	*5,158*	*6,281*	*7,309*	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines....farms reporting...	*2,173*	*2,420*	*1,925*	*876*	NA	NA	NA	NA	NA
number...	*2,239*	*2,454*	*2,009*	*876*	NA	NA	NA	NA	NA
Corn pickers....farms reporting...	*2,101*	*1,933*	*1,006*	NA	NA	NA	NA	NA	NA
number...	*2,179*	*1,973*	*1,022*	NA	NA	NA	NA	NA	NA
Pick-up balers....farms reporting...	*3,169*	*2,062*	*1,761*	NA	NA	NA	NA	NA	NA
number...	*3,268*	*3,024*	*1,804*	NA	NA	NA	NA	NA	NA
Field forage harvesters....farms reporting...	*1,918*	*1,635*	NA	NA	NA	NA	NA	NA	NA
number...	*2,109*	*1,701*	NA	NA	NA	NA	NA	NA	NA
Motortrucks....farms reporting...	*11,549*	*15,067*	*15,624*	16,338	13,590	NA	12,504	NA	3,075
number...	*20,931*	*24,460*	*23,938*	23,220	17,106	NA	14,753	NA	3,380
Tractors....farms reporting...	*11,921*	*15,351*	*15,374*	14,604	10,839	NA	7,241	4,113	845
number...	*29,516*	*30,316*	*26,039*	19,809	12,920	NA	8,088	4,419	946
Tractors other than garden....farms reporting...	*10,728*	*13,331*	*13,355*	[1]14,604	NA	NA	NA	NA	NA
number...	*24,726*	*25,223*	*21,764*	*18,468*	NA	NA	NA	NA	NA
1 tractor....farms reporting...	*4,054*	*6,571*	*7,726*	[1]10,781	NA	NA	NA	NA	NA
2 tractors....farms reporting...	*3,020*	*3,980*	*4,065*	[1]2,986	NA	NA	NA	NA	NA
3 tractors....farms reporting...	*1,923*	*1,725*			NA	NA	NA	NA	NA
4 tractors....farms reporting...	*1,037*	*633*	*1,574*	[1]837	NA	NA	NA	NA	NA
5 or more tractors....farms reporting...	*694*	*422*			NA	NA	NA	NA	NA
Wheel tractors....farms reporting...	*10,589*	*13,206*	*13,034*	NA	NA	NA	NA	NA	NA
number...	*23,578*	*24,218*	*20,523*	*17,338*	NA	NA	NA	NA	NA
Crawler tractors....farms reporting...	*911*	*776*	*1,023*	NA	NA	NA	NA	NA	NA
number...	*1,148*	*1,006*	*1,231*	*1,130*	NA	NA	NA	NA	NA
Garden tractors....farms reporting...	*3,962*	*4,702*	*3,871*	NA	NA	NA	NA	NA	NA
number...	*4,790*	*5,093*	*4,286*	*2,646*	NA	NA	NA	NA	NA
Automobiles....farms reporting...	*13,443*	*18,966*	*18,864*	21,183	18,514	NA	17,782	NA	11,731
number...	*18,563*	*28,721*	*27,756*	27,875	24,223	NA	22,371	NA	13,695
Automobiles and/or motortrucks....farms reporting...	*14,840*	*21,153*	*22,049*	24,059	NA	NA	NA	NA	NA
Telephone....farms reporting...	*14,469*	*19,932*	*17,829*	13,842	9,359	NA	10,373	NA	9,484
Home freezer....farms reporting...	*8,854*	*9,919*	*5,968*	NA	NA	NA	NA	NA	NA
Milking machine....farms reporting...	*3,008*	*3,804*	*3,798*	*3,570*	NA	NA	NA	NA	NA
Electric milk cooler....farms reporting...	*3,019*	NA	NA	NA	NA	NA	NA	NA	NA
Crop dryer (for grain, forage, or other crops)..farms reporting...	*157*	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower....farms reporting...	*4,185*	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface....farms reporting...	*12,852*	NA	*18,112*	NA	15,160	NA	[2]8,529	[3]6,986	NA
Gravel, shell, or shale....farms reporting...	*1,012*	NA	*2,004*	NA	2,964	NA	[4]6,989	[5]7,785	NA
Dirt or unimproved....farms reporting...	*1,409*	NA	*2,934*	NA	6,864	NA	8,835	12,731	NA
Less than 1 mile to a hard surface road..farms reporting...	*1,031*	NA	NA	[6]23,441	NA	NA	NA	NA	NA
1 or more miles to a hard surface road....farms reporting...	*378*	NA	NA	[6]1,213	NA	NA	NA	NA	NA
1 mile....farms reporting...	*288*	NA	NA		NA	NA	NA	NA	NA
2 or 3 miles....farms reporting...	*85*	NA	NA	[6]1,188	NA	NA	NA	NA	NA
4 miles....farms reporting...	...	NA	NA		NA	NA	NA	NA	NA
5 or more miles....farms reporting...	*5*	NA	NA	25	NA	NA	NA	NA	NA

NA Not available.
[1]Figures for 1945 are for all tractors.
[2]Concrete, brick, asphalt, and macadam.
[3]Concrete or brick and macadam. Asphalt was not included.
[4]Includes sand-clay.
[5]Gravel.
[6]Distance to all-weather road. See text.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES[1]									
Feed for livestock and poultry.... farms reporting...	*10,414*	*16,816*	*18,685*	22,123	19,480	NA	20,970	24,906	24,933
dollars...	*70,225,962*	*88,875,433*	*70,511,259*	46,908,229	18,968,056	NA	20,828,358	16,469,007	14,719,159
Purchase of livestock and poultry.... farms reporting...	*7,054*	NA	*14,788*	*15,623*	NA	NA	NA	NA	NA
dollars...	*15,299,880*	NA	*17,991,864*	*10,685,191*	NA	NA	NA	NA	NA
Machine hire.... farms reporting...	*4,828*	*8,487*	*9,714*	NA	NA	NA	NA	NA	NA
dollars...	*1,837,713*	*2,050,436*	*2,219,342*	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*2,589*	NA	NA	NA	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*1,364*	NA	NA	NA	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*663*	NA	NA	NA	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*283*	NA	NA	NA	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*38*	NA	NA	NA	NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*10*	NA	NA	NA	NA	NA	NA	NA	NA
$10,000 or more.... farms reporting...	*1*	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor[2].... farms reporting...	*9,629*	*12,318*	*13,936*	14,339	12,351	NA	14,648	15,478	18,588
dollars...	*42,803,793*	*41,817,277*	*39,098,164*	30,184,601	14,919,478	NA	17,552,491	14,186,113	14,358,519
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*1,130*	*1,861*	*2,440*	2,548	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*1,301*	*1,775*	*2,082*	2,524	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*1,073*	*1,560*	*2,020*	2,457	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*2,319*	*3,110*	*3,433*	3,737	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*1,664*	*1,968*	*3,961*	3,073	NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*1,208*	*1,108*			NA	NA	NA	NA	NA
$10,000 to $19,999.... farms reporting...	*826*	*562*			NA	NA	NA	NA	NA
$20,000 or more.... farms reporting...	*303*	*274*			NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.... farms reporting...	*15,128*	*17,563*	*18,343*	NA	15,507	NA	NA	NA	NA
dollars...	*9,183,659*	*8,841,264*	*7,816,186*	NA	3,124,235	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.... farms reporting...	*7,392*	NA	*15,007*	*16,803*	NA	NA	NA	NA	NA
dollars...	*6,448,967*	NA	*7,218,187*	*4,521,766*	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.... farms reporting...	*9,152*	*12,819*	NA	*15,733*	15,061	NA	16,913	NA	22,774
tons...	*204,173*	*237,580*	NA	NA	170,540	NA	162,361	NA	NA
dollars...	NA	*11,898,511*	NA	*7,013,168*	4,855,959	NA	NA	NA	10,742,682
Lime and liming materials.... farms reporting...	*4,252*	*5,954*	NA	*10,236*	9,378	NA	NA	NA	NA
tons...	*116,832*	*113,253*	NA	NA	90,513	NA	NA	NA	NA
dollars...	NA	*1,035,981*	NA	*1,119,388*	708,699	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:[3]									
Family and/or hired workers[4].... farms reporting...	*13,418*	*20,975*	*21,339*	24,476	22,041	28,944	NA	NA	NA
persons...	*36,334*	*69,468*	*55,807*	47,658	54,641	59,255	NA	NA	NA
Average per farm reporting.... persons...	*2.6*	*3.3*	*2.6*	2.0	2.5	2.1	NA	NA	NA
Family workers, including operators.... farms reporting...	*13,091*	*20,489*	*20,829*	24,100	20,056	28,072	NA	NA	NA
persons...	*20,539*	*34,082*	*32,594*	35,585	33,540	42,073	NA	NA	NA
Operators working 1 or more hours.... persons...	*12,769*	*19,834*	*19,480*	23,349	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.... farms reporting...	*6,898*	*9,931*	*9,486*	8,937	NA	NA	NA	NA	NA
persons...	*7,780*	*14,228*	*13,114*	12,236	NA	NA	NA	NA	NA
Hired workers.... farms reporting...	*5,447*	*8,961*	*8,789*	5,842	8,635	8,878	NA	NA	NA
persons...	*14,795*	*35,398*	*23,213*	12,073	21,101	17,182	NA	NA	NA
Workers hired by month.... farms reporting...	*1,576*	*2,323*	*2,704*	NA	4,777	NA	NA	NA	NA
persons...	*2,970*	*4,236*	*5,579*	NA	8,630	NA	NA	NA	NA
Workers hired by week.... farms reporting...	*2,628*	*3,233*	*3,545*	NA	[5]4,436	NA	NA	NA	NA
persons...	*6,240*	*7,184*	*7,172*	NA	[5]10,318	NA	NA	NA	NA
Workers hired by day.... farms reporting...	*289*	*653*	*973*	NA	([5])	NA	NA	NA	NA
persons...	*585*	*1,380*	*1,749*	NA	([5])	NA	NA	NA	NA
Workers hired by hour.... farms reporting...	*1,829*	*3,649*	*2,684*	NA	[6]674	NA	NA	NA	NA
persons...	*5,187*	*15,163*	*6,312*	NA	[6]2,153	NA	NA	NA	NA
Workers hired on piece-work basis.. farms reporting...	*135*	*815*	*358*	NA	([6])	NA	NA	NA	NA
persons...	*733*	*7,434*	*2,183*	NA	([6])	NA	NA	NA	NA
No report as to basis of payment.... farms reporting...	...	...	*75*	NA	...	NA	NA	NA	NA
persons...	...	...	*218*	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).... farms reporting...	*4,317*	*5,865*	*7,323*	NA	NA	NA	NA	NA	NA
persons...	*10,488*	*15,640*	*17,776*	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker.... farms reporting...	*2,499*	*3,245*	*4,185*	NA	NA	NA	NA	NA	NA
2 hired workers.... farms reporting...	*906*	*1,338*	*1,669*	NA	NA	NA	NA	NA	NA
3 or 4 hired workers.... farms reporting...	*454*	*686*	*855*	NA	NA	NA	NA	NA	NA
5 to 9 hired workers.... farms reporting...	*312*	*399*	*454*	NA	NA	NA	NA	NA	NA
10 or more hired workers.... farms reporting...	*147*	*220*	*160*	NA	NA	NA	NA	NA	NA
*Seasonal hired workers.... farms reporting...	*2,041*	*4,620*	*2,643*	NA	NA	NA	NA	NA	NA
persons...	*4,307*	*19,758*	*5,437*	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported.... farms...	*2,045*	*1,720*	*3,440*	1,750	3,794	431	NA	NA	NA
Family workers only.... farms...	*7,971*	*12,014*	*12,550*	18,634	13,406	20,066	NA	NA	NA
Operator only.... farms...	*4,280*	*6,033*	*6,433*	11,470	NA	NA	NA	NA	NA
Operator and members of his family.... farms...	*3,481*	*5,546*	*5,822*	6,484	NA	NA	NA	NA	NA
Members of operator's family only.... farms...	*230*	*435*	*795*	680	NA	NA	NA	NA	NA
Family workers and hired workers.... farms...	*5,120*	*8,455*	*7,979*	5,466	6,650	8,006	NA	NA	NA
Operator and hired workers.... farms...	*2,933*	*4,605*	*4,816*	3,693	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers.... farms...	*2,085*	*3,750*	*3,109*	1,702	NA	NA	NA	NA	NA
Members of operator's family and hired workers.... farms...	*102*	*200*	*254*	71	NA	NA	NA	NA	NA
Hired workers only.... farms...	*327*	*506*	*810*	376	1,985	872	NA	NA	NA
Regular farm workers only.... farms...	*211*	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only.... farms...	*50*	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. [2]Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. [3]Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March. [4]See text for differences in definition of farm workers. [5]Separate data not available by day or week. [6]Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.–LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock and poultry.....dollars...	71,424,719	69,691,139	65,466,857	52,442,276	27,655,479	23,761,868	29,394,877	24,902,321	35,825,617
Cattle and calves.....farms reporting...	5,315	8,442	10,120	12,914	12,941	15,902	14,688	NA	21,535
number...	186,442	221,804	209,216	213,791	180,333	177,879	174,699	153,492	179,459
value, dollars...	47,330,983	38,559,189	43,688,708	30,830,969	17,716,372	12,339,833	17,218,305	11,299,002	18,347,004
Cows, including heifers that have calved...farms reporting...	4,706	7,567	9,513	12,204	12,472	15,622	NA	NA	NA
number...	125,959	146,613	139,527	156,216	139,699	133,206	106,644	124,750	133,153
value, dollars...	40,936,675	32,694,699	38,670,393	26,920,960	15,946,820	11,056,098	13,795,444	10,153,788	15,374,528
Milk cows.....farms reporting...	4,320	7,101	9,076	NA	12,409	NA	13,890	18,792	20,291
number...	119,894	139,461	134,535	NA	138,764	NA	105,331	122,384	130,497
value, dollars...	39,565,020	NA	NA	NA	15,888,800	NA	13,693,030	10,035,488	15,120,294
Heifers and heifer calves.....farms reporting...	4,062	6,058	NA	NA	NA	NA	NA	NA	NA
number...	49,062	60,180	NA	NA	NA	NA	NA	NA	NA
value, dollars...	4,955,262	4,513,500	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	2,952	4,106	NA	NA	NA	NA	NA	NA	NA
number...	11,421	15,011	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,439,046	1,350,990	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	1,975	3,052	5,257	NA	12,629	17,654	15,604	22,564	NA
number...	6,993	8,226	12,582	22,559	31,713	43,154	42,753	62,103	78,326
value, dollars...	909,090	649,854	1,115,376	2,793,790	3,987,401	5,373,778	4,992,131	6,131,552	10,556,543
Horses and colts, including ponies .....farms reporting...	NA	NA	4,775	9,084	11,799	16,803	NA	NA	24,935
number...	NA	NA	11,360	20,336	28,231	38,990	39,269	57,137	72,621
value, dollars...	NA	NA	1,003,880	2,517,455	3,537,481	4,853,702	4,572,841	5,567,586	9,653,169
Mules and mule colts .....farms reporting...	NA	NA	733	1,236	1,670	1,970	NA	NA	2,451
number...	NA	NA	1,222	2,223	3,482	4,164	3,484	4,966	5,705
value, dollars...	NA	NA	111,496	276,335	449,920	520,076	419,290	563,966	903,374
Hogs and pigs .....farms reporting...	1,892	3,446	4,436	7,241	5,395	7,833	5,858	7,901	17,028
number...	179,399	184,698	206,480	243,823	124,273	150,812	128,466	55,854	139,222
value, dollars...	4,509,456	6,259,086	5,177,620	4,587,996	1,205,727	1,462,876	1,948,816	879,024	2,602,897
Born since June 1.....farms reporting...	1,093	1,763	2,070	NA	NA	NA	2,000	NA	NA
number...	83,690	70,122	70,818	NA	NA	NA	34,055	NA	NA
value, dollars...	1,255,350	1,332,318	865,966	NA	NA	NA	NA	NA	NA
Born before June 1 .....farms reporting...	1,456	2,613	3,502	NA	5,395	NA	NA	NA	NA
number...	95,709	114,576	135,662	NA	124,273	NA	94,411	NA	NA
value, dollars...	3,254,106	4,926,768	4,311,654	NA	1,205,727	NA	NA	NA	NA
Sheep and lambs .....farms reporting...	923	1,235	721	563	375	459	390	254	554
number...	14,846	17,954	15,022	8,182	6,028	7,235	11,744	5,684	10,471
value, dollars...	260,376	301,011	295,739	92,422	37,276	34,366	114,803	52,083	145,785
Lambs under 1 year old .....farms reporting...	615	842	509	NA	NA	NA	NA	NA	271
number...	3,930	5,395	5,641	NA	NA	NA	5,022	1,394	2,129
value, dollars...	66,810	91,715	108,796	NA	NA	NA	NA	NA	23,925
Sheep 1 year old and over .....farms reporting...	847	1,091	681	NA	375	NA	NA	NA	NA
number...	10,916	12,559	9,381	NA	6,028	NA	6,722	4,290	8,342
value, dollars...	193,566	209,296	186,943	NA	37,276	NA	79,742	NA	121,860
Ewes.....farms reporting...	816	1,031	653	336	280	337	NA	NA	493
number...	9,774	11,167	7,858	4,269	4,497	5,277	5,986	4,046	7,773
value, dollars...	166,158	178,672	148,416	42,690	28,256	22,691	70,174	NA	111,140
Rams and wethers.....farms reporting...	609	706	451	NA	NA	NA	NA	NA	NA
number...	1,142	1,392	1,523	NA	1,531	NA	736	244	569
value, dollars...	27,408	30,624	38,527	NA	9,020	NA	9,568	NA	10,720
Chickens 4 months old and over.....farms reporting...	6,740	13,876	16,742	20,087	18,692	22,541	20,629	25,977	26,972
number...	12,673,316	15,919,872	10,075,566	8,376,909	5,388,339	4,820,136	4,096,656	4,113,622	2,534,371
value, dollars...	18,376,308	23,879,808	15,051,131	14,137,099	4,672,576	4,482,726	5,120,822	6,540,660	4,131,227
Turkey hens kept for breeding.....farms reporting...	26	118	366	NA	945	1,566	NA	NA	1,469
number...	5,924	8,576	24,507	NA	14,996	23,548	NA	NA	7,925
value, dollars...	38,506	42,191	138,283	NA	36,127	68,289	NA	NA	42,161

NA Not available.

State Table 7.–LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products...dollars...	136,142,878	147,147,939	141,239,772	96,114,369	43,631,220	NA	47,324,265	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)...farms reporting...	5,546	6,778	8,508	NA	NA	NA	NA	NA	NA
value of sales, dollars...	15,253,229	15,030,238	17,895,485	49,827,845	27,130,643	NA	NA	NA	NA
Livestock products other than poultry and poultry products...value of sales, dollars...	53,099,318	52,430,697	50,503,403			NA	NA	NA	NA
Poultry and poultry products...farms reporting...	5,835	10,969	13,023	15,241	14,209	NA	NA	NA	NA
value of sales, dollars...	67,790,331	79,687,004	72,840,884	46,286,524	16,500,577	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive...farms reporting...	4,607	5,644	6,937	8,205	6,698	NA	NA	NA	NA
number...	111,133	126,131	113,576	107,662	92,109	NA	NA	NA	NA
dollars...	7,680,814	6,623,275	8,346,122	3,655,202	2,480,033	NA	NA	NA	NA
Cattle, not counting calves...farms reporting...	3,410	4,182	4,511	NA	4,603	NA	NA	NA	NA
number...	27,524	36,322	37,450	NA	30,739	NA	NA	NA	NA
dollars...	5,601,298	5,207,275	6,473,703	NA	1,921,880	NA	NA	NA	NA
Calves...farms reporting...	3,974	4,954	6,066	NA	5,213	NA	NA	NA	NA
number...	83,609	89,809	76,126	NA	61,370	NA	NA	NA	NA
dollars...	2,079,516	1,416,000	1,872,419	NA	558,153	NA	NA	NA	NA
Horses and/or mules sold alive...farms reporting...	224	234	529	NA	NA	NA	NA	NA	NA
number...	1,647	805	1,199	NA	NA	NA	NA	NA	NA
dollars...	373,059	225,700	378,866	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive...farms reporting...	1,040	1,391	2,804	3,374	2,158	NA	NA	NA	NA
number...	228,656	228,422	268,254	222,374	115,728	NA	NA	NA	NA
dollars...	7,088,336	8,021,847	9,076,253	3,183,692	1,507,522	NA	NA	NA	NA
Sheep and lambs sold alive...farms reporting...	564	551	311	213	145	NA	NA	NA	NA
number...	8,540	9,390	4,982	6,495	3,063	NA	NA	NA	NA
dollars...	111,020	159,416	94,244	61,202	20,758	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn...farms reporting...	771	777	422	249	248	295	304	NA	335
number shorn...	11,458	11,900	6,343	NA	4,418	5,875	5,935	4,156	8,828
pounds of wool...	81,987	79,117	43,565	26,893	29,762	36,828	36,204	24,666	58,219
value, dollars...	38,535	46,678	19,105	12,103	6,818	9,207	13,758	12,338	32,020
Lambs shorn...farms reporting...	69	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	446	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	2,109	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn...farms reporting...	746	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	11,012	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	79,878	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year...farms reporting...	758	1,068	NA	NA	NA	NA	NA	NA	NA
number of litters...	20,210	25,427	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30...farms reporting...	634	765	NA	NA	NA	NA	NA	NA	NA
number of litters...	9,340	11,087	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1...farms reporting...	584	801	1,674	2,596	1,806	1,988	1,551	NA	7,489
number of litters...	10,870	14,340	21,803	28,416	16,516	18,871	10,874	7,993	21,174
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold...farms reporting...	5,087	8,490	9,722	NA	10,886	NA	13,089	NA	14,018
number...	10,434,524	16,825,506	11,950,886	NA	6,226,594	NA	4,343,236	NA	1,377,285
dollars...	8,609,601	13,820,886	15,015,032	NA	5,228,832	NA	6,263,356	NA	1,940,871
Broilers sold...farms reporting...	175	509	NA	NA	NA	NA	NA	NA	NA
number...	3,511,831	6,425,681	NA	NA	NA	NA	NA	NA	NA
dollars...	4,179,079	7,407,930	NA	NA	NA	NA	NA	NA	NA
Other chickens sold...farms reporting...	4,975	8,159	NA	NA	NA	NA	NA	NA	NA
number...	6,922,693	10,399,825	NA	NA	NA	NA	NA	NA	NA
dollars...	4,430,522	6,412,956	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold...farms reporting...	5,211	9,424	11,207	NA	NA	NA	15,503	NA	18,294
dozens...	156,183,250	172,462,421	107,751,780	NA	NA	NA	31,442,084	NA	8,691,656
dollars...	57,787,801	63,108,903	55,176,709	NA	NA	NA	13,380,885	NA	4,766,876
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold...farms reporting...	516	1,412	1,610	NA	NA	NA	NA	NA	NA
dollars...	1,392,929	2,757,215	2,649,143	NA	NA	NA	NA	NA	NA
Turkeys raised...farms reporting...	232	843	1,110	1,141	932	NA	1,333	NA	NA
number...	160,442	339,050	289,461	202,973	129,045	NA	31,609	NA	NA
Ducks sold...farms reporting...	353	NA	NA	NA	NA	NA	NA	NA	NA
number...	220,353	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold...farms reporting...	154	NA	NA	NA	NA	NA	NA	NA	NA
number...	4,375	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold...farms reporting...	18	NA	NA	NA	NA	NA	NA	NA	NA
number...	718	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold...farms reporting...	3,147	4,023	[1]4,938	[1]6,077	[1]6,997	NA	[1]8,923	NA	NA
dollars...	53,060,783	52,384,019	[1]50,146,294	[1]39,824,364	[1]22,976,065	NA	[1]20,841,117	NA	[1]18,617,574
Average sales per farm reporting...dollars...	16,861	13,021	[1]10,155	[1]6,553	[1]3,284	NA	[1]2,336	NA	NA
Milk sold as whole milk...farms reporting...	3,147	3,982	4,810	5,863	6,594	NA	8,155	NA	10,807
pounds...	998,612,650	1,024,572,215	930,121,070	939,334,156	804,386,518	NA	634,382,010	523,811,096	484,843,886
dollars...	52,778,787	52,067,282	49,925,152	[2]39,779,640	[2]22,900,592	NA	20,549,537	A	18,056,363
Cream sold...farms reporting...	8	41	121	85	202	NA	NA	NA	NA
pounds of butterfat...	293,555	289,441	336,896	52,528	182,477	NA	NA	NA	NA
dollars...	281,996	316,737	197,949	[2]26,838	[2]48,707	NA	167,085	NA	156,976
Butter, buttermilk, skim milk, and cheese sold...farms reporting...	NA	NA	195	[3]165	[3]444	NA	[3]1,059	NA	[3]3,624
dollars	NA	NA	23,193	[2]17,886	[2]26,766	NA	[3]124,495	NA	[3]404,235

NA Not available.
[1]All dairy products sold.
[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.
[3]Butter sold.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	15,459	22,686	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Cropland harvested.....farms reporting...	11,098	15,434	17,470	21,467	21,197	27,735	21,832	NA	NA
acres...	657,877	788,398	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	116,456,351	123,019,511	99,880,551	103,088,440	44,916,083	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	94,925,889	94,884,866	73,079,498	69,525,303	30,818,315	NA	36,149,825	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	5,643	9,085	10,400	14,072	13,763	17,178	14,579	17,619	NA
acres...	141,066	190,304	159,979	204,918	175,003	185,115	169,306	190,549	NA
value, dollars...	11,814,295	14,807,824	9,428,032	9,689,462	5,173,075	NA	NA	NA	NA
Harvested for grain....farms reporting...	4,939	7,746	9,051	11,923	12,098	16,247	13,348	15,362	22,885
acres...	100,284	134,115	106,177	134,177	123,637	152,117	130,616	158,059	233,595
bushels...	6,297,835	6,407,406	4,592,239	4,364,216	4,475,692	5,528,846	4,978,926	5,254,918	8,776,107
Sales.....farms reporting...	2,635	3,105	[3]2,041	NA	NA	NA	NA	NA	4,455
bushels...	3,443,883	3,118,493	1,047,496	NA	NA	NA	NA	NA	1,503,449
dollars...	4,373,732	5,145,515	[3]1,485,539	NA	NA	NA	NA	NA	2,480,691
Cut for silage.....farms reporting...	2,147	2,818	3,015	NA	2,939	NA	2,169	1,871	NA
acres...	38,636	52,178	49,769	NA	42,787	NA	29,724	24,684	NA
tons, green weight...	404,691	435,415	407,129	NA	334,914	NA	251,478	190,293	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	256	549	647	NA	1,475	NA	NA	NA	[4]7,298
acres...	2,146	4,011	4,033	NA	8,579	NA	8,966	7,806	[4]76,405
Sorghums:									
Sorghums for all purposes.....farms reporting...	NA	36	11	[5]68	42	NA	14	NA	NA
acres...	2,026	427	128	[5]846	286	154	69	42	397
value, dollars...	155,775	17,120	8,640	[5]36,177	6,157	3,304	1,020	NA	7,387
Harvested for grain or seed.....farms reporting...	3	16	...	1	2	3	...	NA	9
acres...	42	208	...	8	6	12	...	11	39
bushels...	1,297	1,471	...	100	80	281	...	113	499
Sales.....farms reporting...	1	NA	...	NA	NA	NA	NA	NA	NA
bushels...	NA	736	...	NA	NA	NA	NA	NA	NA
dollars...	800	956	...	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	126	20	11	NA	14	NA	NA	NA	NA
acres...	1,939	219	128	NA	129	NA	NA	NA	NA
tons, green weight...	19,101	1,901	1,080	NA	804	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	4	...	...	NA	26	NA	NA	NA	73
acres...	45	...	...	NA	149	NA	NA	NA	352
tons cut...	68	...	...	NA	195	NA	NA	NA	539
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
tons...	...	...	...	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	...	...	...	NA	1	NA	...	NA	2
acres...	...	...	...	NA	2	NA	...	2	6
gallons...	...	...	...	NA	100	NA	...	NA	300
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Small grains harvested:									
Wheat.....farms reporting...	2,444	3,425	4,415	4,356	4,141	4,657	4,836	NA	8,124
acres...	42,567	55,531	79,346	58,379	50,521	51,383	53,579	53,311	84,897
bushels...	1,331,834	1,619,805	1,860,994	1,358,430	1,103,347	1,095,959	1,100,937	1,002,823	1,378,269
value, dollars...	2,330,710	3,628,363	3,486,290	2,081,754	913,459	1,074,040	1,377,105	1,573,575	3,087,324
Sales.....farms reporting...	2,114	2,681	2,625	NA	NA	NA	NA	NA	NA
bushels...	1,224,685	1,361,125	1,203,943	NA	NA	NA	NA	NA	NA
dollars...	2,143,200	3,048,920	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	1,555	2,507	2,462	3,013	2,901	3,846	3,215	4,317	7,582
acres...	22,173	34,131	31,762	39,536	34,228	42,205	32,193	41,060	71,065
bushels...	934,814	1,339,178	1,049,597	1,287,858	914,204	1,351,496	815,609	1,116,315	1,477,319
value, dollars...	719,807	1,138,301	817,277	1,083,420	368,313	716,293	465,196	725,605	1,403,453
Sales.....farms reporting...	328	438	250	NA	NA	NA	NA	NA	1,043
bushels...	147,968	171,351	96,202	NA	NA	NA	NA	NA	154,039
dollars...	113,936	145,650	NA	NA	NA	NA	NA	NA	146,337
Barley.....farms reporting...	1,385	1,620	1,386	733	436	160	181	121	163
acres...	21,354	21,143	16,099	8,329	4,243	1,181	1,114	758	894
bushels...	822,291	869,438	609,985	231,892	115,610	23,965	23,784	13,743	14,613
value, dollars...	838,737	930,299	584,673	291,211	62,401	14,619	21,149	13,470	21,923
Sales.....farms reporting...	631	521	327	NA	NA	NA	NA	NA	26
bushels...	429,330	334,115	133,930	NA	NA	NA	NA	NA	2,983
dollars...	437,916	357,501	NA	NA	NA	NA	NA	NA	4,475
Rye.....farms reporting...	699	920	939	1,221	1,292	1,793	2,131	3,708	6,742
acres...	8,921	10,477	9,455	14,599	16,423	23,951	31,147	46,565	74,174
bushels...	193,788	221,555	169,160	243,660	260,540	440,673	518,520	771,181	1,043,916
value, dollars...	230,608	299,099	225,504	322,041	186,509	343,725	504,844	909,994	1,722,461
Sales.....farms reporting...	446	539	482	NA	NA	NA	NA	NA	NA
bushels...	147,370	157,625	92,677	NA	NA	NA	NA	NA	NA
dollars...	175,371	212,794	NA	NA	NA	NA	NA	NA	NA
Buckwheat.....farms reporting...	1	16	([6])	NA	78	NA	271	576	1,793
acres...	2	96	([6])	NA	519	NA	1,375	2,873	8,222
bushels...	30	1,556	([6])	NA	9,066	NA	24,596	51,740	110,309
value, dollars...	33	1,556	([6])	NA	6,621	NA	27,055	63,639	182,009
Sales.....farms reporting...	...	5	([6])	NA	NA	NA	NA	NA	NA
bushels...	...	564	([6])	NA	NA	NA	NA	NA	NA
dollars...	...	564	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	10	NA	[6]33	42	NA	NA	NA	...	26
acres...	135	2,457	[6]317	627	987	426	1,225	...	185
bushels...	3,080	66,851	[6]6,079	11,138	20,729	13,011	27,753	...	3,063
value, dollars...	2,772	74,331	[6]6,079	13,885	12,461	9,213	23,925	...	4,288
Sales.....farms reporting...	2	NA	[6]10	NA	NA	NA	NA	NA	NA
bushels...	1,250	20,305	[6]2,879	NA	NA	NA	NA	NA	NA
dollars...	1,125	19,481	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Annual legumes:									
Soybeans grown for all purposes[7]....farms reporting...	1,612	2,092	2,577	3,212	2,552	761	402	NA	NA
acres...	36,629	40,044	34,320	40,724	24,595	5,681	3,058	NA	NA
Harvested for beans....farms reporting...	1,018	1,176	962	726	291	51	NA	NA	43
acres...	28,248	29,449	17,160	11,685	3,234	NA	NA	NA	153
bushels...	696,946	594,311	310,048	140,615	48,984	6,662	3,164	NA	1,886
value, dollars...	1,407,831	1,545,209	665,956	296,011	56,205	10,326	7,120	NA	9,904
Sales.....dollars...	1,324,198	1,359,782	NA	NA	NA	NA	NA	NA	NA
Cut for hay[8].....farms reporting...	153	394	833	2,524	2,140	805	407	NA	521
acres...	1,095	2,902	6,440	27,902	18,757	5,429	2,704	1,723	3,000
tons...	1,943	5,799	9,272	40,908	31,386	8,553	3,595	NA	4,289
value, dollars...	53,433	173,970	241,072	1,107,903	499,998	136,848	53,925	NA	85,780
Sales.....dollars...	5,888	19,139	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for silage.....farms reporting...	365	422	350	NA	NA	NA	NA	NA	NA
acres...	5,089	5,549	4,008	NA	NA	NA	NA	NA	NA
value, dollars...	178,115	321,842	180,360	NA	NA	NA	NA	NA	NA
Plowed under for green manure.....farms reporting...	222	278	798	NA	NA	NA	NA	NA	NA
acres...	2,197	2,144	6,712	NA	NA	NA	NA	NA	NA
Dry field and seed beans harvested for beans.....farms reporting...	5	9	...	2	[9]38	169	154	878	390
acres...	22	30	...	16	[9]91	[10]348	[10]377	1,007	840
100-lb. bags...	264	257	...	50	1,181	5,246	9,137	NA	4,030
value, dollars...	1,990	2,339	...	379	3,936	23,609	82,231	NA	43,666
Sales.....dollars...	1,990	2,222	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut[11].....acres...	199,672	226,739	[12]222,154	[12]247,264	[12]218,605	[12]243,612	[12]230,943	[12]286,489	288,739
Alfalfa and alfalfa mixtures cut for hay and for dehydrating..farms reporting...	3,221	4,483	3,866	5,023	4,566	4,111	3,027	2,755	2,521
acres...	86,667	98,600	61,198	75,041	53,023	42,410	25,586	22,880	15,232
tons...	238,115	221,658	136,842	140,701	102,635	94,960	50,917	NA	35,576
value, dollars...	7,500,623	9,642,123	5,091,602	4,953,543	2,392,392	1,775,752	1,248,824	NA	1,138,432
Sales.....farms reporting...	574	594	NA	NA	NA	NA	NA	NA	NA
tons...	25,282	22,419	NA	NA	NA	NA	NA	NA	NA
dollars...	796,386	975,226	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,995	4,143	6,459	6,613	7,420	11,464	NA	NA	NA
acres...	63,546	81,453	124,915	118,407	107,510	158,272	163,935	210,141	220,209
tons...	115,031	132,755	205,224	154,266	133,366	230,753	222,974	NA	292,772
value, dollars...	2,990,806	4,712,802	6,186,264	5,012,589	2,495,402	3,738,199	3,994,757	NA	8,946,557
Sales.....farms reporting...	571	545	NA	NA	NA	NA	NA	NA	NA
tons...	14,651	11,819	NA	NA	NA	NA	NA	NA	NA
dollars...	380,926	419,576	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	479	698	NA	NA	NA	NA	NA	NA	1,517
acres...	5,502	6,477	[12]9,117	[12]13,386	[12]15,873	[12]11,010	[12]14,470	[12]9,862	9,222
tons...	8,822	9,539	7,457	5,370	11,587	7,662	14,875	NA	11,719
value, dollars...	202,906	300,478	[12]299,855	[12]403,608	[12]269,761	114,164	208,250	NA	246,099
Sales.....farms reporting...	38	25	NA	NA	NA	NA	NA	NA	NA
tons...	1,258	403	NA	NA	NA	NA	NA	NA	NA
dollars...	28,934	12,693	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	727	934	1,042	NA	NA	NA	NA	NA	NA
acres...	24,853	21,876	20,138	40,430	38,344	31,920	26,952	43,606	44,076
tons...	31,334	30,044	25,629	47,516	44,568	37,766	34,701	NA	50,509
value, dollars...	689,348	871,276	690,331	1,075,047	647,785	466,672	397,458	NA	903,234
Sales.....farms reporting...	113	113	NA	NA	NA	NA	NA	NA	NA
tons...	13,995	13,011	NA	NA	NA	NA	NA	NA	NA
dollars...	307,890	377,319	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	902	898	439	NA	[13]196	NA	NA	NA	NA
acres...	19,104	18,333	9,109	NA	[13]3,855	NA	NA	NA	NA
tons, green weight...	124,224	111,273	50,876	NA	[13]20,117	NA	NA	NA	NA
value, dollars...	1,055,904	778,911	430,182	NA	[13]110,644	NA	NA	NA	NA
Field seed crops harvested:									
Alfalfa seed.....farms reporting...	4	3	5	4	58	NA	14	NA	NA
acres...	19	38	90	41	401	NA	24	NA	NA
pounds...	2,595	965	2,976	2,040	21,540	NA	2,280	NA	NA
value, dollars...	727	434	1,488	952	3,108	NA	618	NA	NA
Sales.....dollars...	567	238	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alsike clover seed.....farms reporting...	1	2	3	NA	NA	NA	NA	NA	NA
acres...	14	16	35	NA	NA	NA	NA	NA	NA
pounds...	980	2,000	3,500	NA	NA	NA	NA	NA	NA
value, dollars...	176	460	1,330	NA	NA	NA	NA	NA	NA
Sales.....dollars...	167	276	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	10	20	45	10	[14]70	NA	[15]22	NA	34
acres...	99	258	403	45	[14]582	NA	[15]85	NA	NA
pounds...	5,538	13,440	23,280	4,020	[14]16,020	NA	[15]6,720	NA	6,840
value, dollars...	1,440	5,645	13,580	1,608	[14]2,990	NA	[15]1,613	NA	3,876
Sales.....dollars...	1,179	3,102	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres...	25	92	95	NA	NA	NA	NA	NA	NA
value, dollars...	374	1,310	3,071	...	2,419	NA	NA	NA	NA
Sales.....dollars...	310	901	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Other field crops harvested:									
Irish potatoes for home use or for sale.....farms reporting...	692	1,523	2,752	4,604	6,049	11,161	9,097	12,041	19,105
acres[16].	18,827	21,753	37,731	67,361	50,357	51,964	36,963	62,201	82,533
hundredweight...	4,136,081	3,104,222	4,310,384	5,171,150	4,463,896	4,971,468	2,840,112	5,108,889	6,191,584
value, dollars...	8,065,358	6,053,234	8,715,192	14,741,414	5,992,352	4,474,321	7,621,482	4,926,748	21,670,546
Sales.....dollars...	7,817,193	5,760,703	NA	NA	NA	NA	NA	NA	NA
Sweetpotatoes.....farms reporting...	906	1,592	1,997	2,447	2,982	4,982	3,454	3,918	6,418
acres[17].	14,119	16,069	14,525	15,692	14,011	16,391	12,147	12,441	15,427
bushels...	2,149,481	2,606,735	2,045,257	2,407,786	2,160,987	2,334,406	1,498,799	1,662,610	1,772,829
value, dollars...	3,439,170	5,734,817	4,612,964	5,107,835	1,808,222	2,077,621	2,181,959	2,992,699	3,634,301
Sales.....dollars...	2,751,337	5,045,181	NA	NA	NA	NA	NA	NA	NA
Other field crops.....acres...	12	34	27	NA	NA	NA	NA	NA	NA
value, dollars...	670	4,045	[18]47,983	11,181	12,540	NA	NA	NA	NA
Sales.....dollars...	510	3,404	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	41,681,608	51,045,788	[18]41,737,725	46,230,020	21,026,750	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	20,663,555	22,911,143	[18]17,163,687	18,620,929	8,435,859	NA	NA	NA	NA
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use[19].....farms reporting...	7,337	12,828	14,088	21,039	17,326	19,388	15,600	NA	24,929
value, dollars...	NA	NA	NA	2,913,908	1,062,634	888,097	1,462,563	NA	2,890,984
Vegetables harvested for sale[20].....farms reporting...	3,584	5,102	6,355	10,096	9,127	NA	11,742	NA	12,027
acres...	126,580	145,879	143,590	176,387	136,127	161,566	130,449	NA	94,996
Sales.....dollars...	29,964,785	33,218,407	26,324,569	29,679,631	11,067,321	NA	17,939,850	NA	12,473,316
Asparagus.....farms reporting...	1,236	1,537	1,701	NA	1,938	NA	2,565	NA	1,001
acres...	28,660	28,850	21,192	NA	15,069	NA	8,660	NA	3,603
Beans, green lima.....farms reporting...	535	789	1,217	NA	1,924	NA	1,123	NA	([21])
acres...	10,133	14,906	16,765	NA	12,599	NA	3,659	NA	([21])
Beans, snap (bush and pole types).....farms reporting...	873	1,064	1,507	2,905	2,190	5,500	3,823	NA	[21]3,190
acres...	9,151	7,980	7,139	12,583	10,606	15,853	11,522	NA	[21]6,091
Beets (table).....farms reporting...	369	574	802	NA	1,083	NA	430	NA	357
acres...	612	1,358	1,755	NA	1,321	NA	1,008	NA	458
Blackeyes and other green cowpeas.....farms reporting...	18	11	20	NA	...	NA	NA	NA	NA
acres...	37	36	119	NA	...	NA	NA	NA	NA
Broccoli.....farms reporting...	266	404	619	NA	184	NA	163	NA	NA
acres...	2,732	2,125	2,476	NA	1,038	NA	446	NA	NA
Cabbage.....farms reporting...	629	1,004	1,473	2,124	1,841	4,882	2,910	4,421	3,248
acres...	3,033	4,282	4,504	5,887	3,833	7,917	4,340	5,089	4,079
Cantaloups and muskmelons.....farms reporting...	749	714	816	NA	1,200	NA	1,457	2,465	2,327
acres...	1,767	1,702	1,408	NA	2,588	NA	2,220	4,550	4,231
Carrots.....farms reporting...	183	380	526	NA	1,079	NA	386	NA	364
acres...	901	1,624	743	NA	1,228	NA	530	NA	399
Cauliflower.....farms reporting...	88	115	262	NA	283	NA	73	NA	78
acres...	572	488	545	NA	694	NA	139	NA	116
Celery.....farms reporting...	71	150	297	NA	380	NA	484	NA	453
acres...	251	632	951	NA	1,319	NA	1,429	NA	944
Chinese cabbage.....farms reporting...	36	6	25	NA	12	NA	NA	NA	NA
acres...	312	168	195	NA	29	NA	NA	NA	NA
Collards.....farms reporting...	23	63	12	NA	22	NA	1	NA	NA
acres...	172	267	63	NA	50	NA	1	NA	NA
Corn, sweet.....farms reporting...	1,347	1,838	2,521	3,553	3,523	7,501	5,114	6,518	4,624
acres...	13,891	16,680	19,708	20,501	20,450	28,448	22,100	20,815	15,572
Cucumbers and pickles..farms reporting...	714	904	1,224	NA	1,278	NA	1,916	NA	1,593
acres...	2,113	2,200	2,239	NA	2,503	NA	3,283	NA	1,995
Dandelion greens.....farms reporting...	95	105	149	NA	124	NA	NA	NA	NA
acres...	265	187	255	NA	179	NA	NA	NA	NA
Eggplant.....farms reporting...	698	453	858	NA	923	NA	270	NA	452
acres...	1,357	893	1,369	NA	1,318	NA	543	NA	702
Escarole, endive, and chicory.....farms reporting...	201	217	180	NA	NA	NA	11	NA	NA
acres...	975	547	399	NA	147	NA	13	NA	NA
Horseradish.....farms reporting...	22	50	36	NA	44	NA	20	NA	29
acres...	257	327	122	NA	148	NA	127	NA	88
Kale.....farms reporting...	12	44	68	NA	31	NA	15	NA	16
acres...	102	139	226	NA	40	NA	39	NA	19
Lettuce and romaine....farms reporting...	562	819	1,113	NA	NA	NA	1,003	1,829	694
acres...	4,360	4,752	3,789	NA	1,729	NA	1,685	2,061	1,123

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes)–Continued									
Vegetables harvested for sale[20]–Continued									
Mustard greens.....farms reporting...	10	36	49	NA	10	NA	NA	NA	NA
acres...	60	147	147	NA	28	NA	NA	NA	NA
Okra.....farms reporting...	70	117	134	NA	125	NA	24	NA	21
acres...	128	183	214	NA	214	NA	63	NA	57
Onions, dry.....farms reporting...	324	442	816	NA	942	NA	1,156	2,006	1,660
acres...	1,957	2,282	2,186	NA	2,193	NA	1,560	2,429	2,513
Onions, green.....farms reporting...	150	103	111	NA	110	NA	147	NA	23
acres...	392	264	213	NA	180	NA	149	NA	38
Parsley.....farms reporting...	183	196	190	NA	121	NA	49	NA	47
acres...	299	229	211	NA	122	NA	61	NA	37
Parsnips.....farms reporting...	13	40	43	NA	20	NA	17	NA	22
acres...	54	157	80	NA	55	NA	51	NA	11
Peas, green.....farms reporting...	206	228	390	796	729	NA	2,310	NA	2,218
acres...	3,348	4,276	4,007	4,989	4,178	NA	4,301	NA	4,241
Peppers, hot.....farms reporting...	239	173	219	NA	39	NA	(22)	NA	NA
acres...	615	436	381	NA	64	NA	(22)	NA	NA
Peppers, sweet and pimientos.....farms reporting...	1,547	1,951	2,373	NA	2,495	NA	[22]1,691	NA	2,355
acres...	7,710	7,721	7,218	NA	6,581	NA	[22]5,491	NA	5,416
Pumpkins.....farms reporting...	512	306	200	NA	184	NA	158	NA	139
acres...	1,588	1,196	784	NA	905	NA	831	NA	429
Radishes.....farms reporting...	125	152	217	NA	149	NA	97	NA	60
acres...	371	533	649	NA	272	NA	198	NA	85
Rhubarb.....farms reporting...	76	98	128	NA	139	NA	119	NA	105
acres...	122	202	228	NA	294	NA	290	NA	174
Rutabagas.....farms reporting...	5	26	33	NA	6	NA	NA	NA	4
acres...	36	137	106	NA	43	NA	NA	NA	3
Spinach.....farms reporting...	165	292	524	NA	632	NA	1,069	NA	150
acres...	4,255	3,826	4,769	NA	3,498	NA	3,355	NA	471
Squash.....farms reporting...	768	772	972	NA	379	NA	148	NA	140
acres...	2,479	1,859	2,658	NA	1,101	NA	446	NA	152
Swiss chard.....farms reporting...	45	52	63	NA	28	NA	NA	NA	NA
acres...	61	51	74	NA	25	NA	NA	NA	NA
Tomatoes.....farms reporting...	2,299	3,488	4,521	6,513	5,960	10,365	7,965	9,829	8,405
acres...	20,044	30,434	32,320	45,799	36,957	48,252	41,860	41,313	36,986
Turnip greens.....farms reporting...	6	12	7	NA	...	NA	NA	NA	NA
acres...	49	63	64	NA	...	NA	NA	NA	NA
Turnips.....farms reporting...	98	130	135	NA	115	NA	82	NA	182
acres...	614	724	464	NA	401	NA	361	NA	438
Watermelons.....farms reporting...	357	353	480	NA	608	1,795	762	1,430	977
acres...	462	570	543	NA	875	2,536	978	2,438	1,759
Mixed vegetables.....farms reporting...	13	53	NA	NA	181	NA	1,984	NA	661
acres...	13	162	NA	NA	980	NA	8,511	NA	2,612
Other vegetables.....acres...	270	284	312	NA	273	NA	199	NA	154
Berries and other small fruits harvested for sale:[23]									
Blackberries and dewberries.....farms reporting...	37	92	285	467	549	NA	1,217	NA	1,847
acres...	23	124	335	970	944	NA	1,972	NA	1,950
quarts...	10,886	85,623	381,617	961,328	720,699	NA	2,810,468	NA	2,045,521
value, dollars...	3,594	29,112	76,401	241,081	73,535	NA	426,998	NA	368,193
Blueberries (tame).....farms reporting...	578	526	352	191	78	NA	12	NA	NA
acres...	6,030	4,879	2,674	1,495	658	NA	121	NA	NA
12-pint trays...	1,405,410	1,451,163	754,496	450,841	121,816	NA	17,142	NA	NA
value, dollars...	4,216,230	3,744,000	2,037,139	1,378,087	100,857	NA	25,714	NA	NA
Cranberries.....farms reporting...	95	146	93	NA	150	NA	118	NA	298
acres...	4,016	5,727	6,622	NA	4,919	NA	3,612	NA	6,823
100-lb. barrels...	97,934	96,476	56,294	NA	62,366	NA	36,403	NA	76,505
value, dollars...	900,992	1,167,359	534,793	NA	542,584	NA	455,034	NA	770,691
Raspberries.....farms reporting...	213	351	654	827	1,096	NA	1,123	NA	1,829
acres...	129	254	714	1,132	1,616	NA	1,111	NA	1,621
quarts...	108,243	192,957	639,822	985,477	924,168	NA	1,002,597	NA	2,077,294
value, dollars...	81,185	131,210	282,204	436,487	164,096	NA	210,860	NA	602,416
Strawberries.....farms reporting...	910	1,004	1,926	1,269	2,205	3,177	3,711	4,223	5,041
acres...	1,932	1,739	2,361	1,569	3,324	4,206	3,940	6,488	5,029
quarts...	4,466,591	2,766,799	3,874,950	1,631,677	3,590,709	6,089,076	6,545,305	NA	8,301,893
value, dollars...	1,518,643	1,106,719	1,155,934	536,289	362,394	456,681	757,758	NA	1,743,400
Other berries and small fruits...acres...	1	10	32	NA	34	NA	88	NA	191
value, dollars...	409	6,922	4,985	NA	2,073	NA	10,083	NA	41,503

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes:[44]									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,304	2,484	7,019	4,816	4,788	10,562	9,490	NA	NA
acres...	25,860	28,559	[2]33,785	41,499	37,375	54,854	59,191	NA	NA
Apples.....farms reporting...	976	1,899	4,861	4,804	5,950	9,247	11,307	19,873	NA
Trees of all ages.....number...	615,125	639,575	863,258	1,115,734	1,279,546	1,806,448	2,096,174	2,248,814	1,961,032
Trees not of bearing age.....farms reporting...	403	746	2,206	NA	1,600	NA	NA	NA	6,738
number...	118,924	116,848	203,400	NA	174,077	310,590	565,537	827,078	811,256
Trees of bearing age.....farms reporting...	864	1,599	3,486	NA	5,305	NA	NA	NA	18,517
number...	496,201	522,727	659,858	NA	1,105,469	1,495,858	1,530,637	1,421,736	1,149,776
Quantity harvested.....farms reporting...	628	1,155	1,880	NA	4,079	NA	NA	NA	NA
bushels...	3,053,237	2,724,673	2,707,103	2,689,525	3,249,882	2,371,871	2,148,886	2,667,510	1,666,400
value, dollars...	5,190,503	5,313,110	5,074,565	5,894,659	1,926,901	2,822,526	3,755,232	3,441,087	3,332,800
Sales.....dollars...	4,763,049	5,313,110	NA	NA	NA	NA	NA	NA	NA
Cherries.....farms reporting...	330	NA	1,788	1,312	1,717	2,746	3,396	NA	NA
Trees of all ages.....number...	6,881	9,953	19,143	39,293	49,585	58,096	61,166	NA	134,156
Trees not of bearing age.....farms reporting...	99	NA	919	NA	465	NA	NA	NA	2,157
number...	1,018	2,496	6,333	NA	7,871	10,307	10,238	NA	32,614
Trees of bearing age.....farms reporting...	270	NA	1,028	NA	1,400	NA	NA	NA	7,709
number...	5,863	7,457	12,810	NA	41,714	47,789	50,928	NA	101,542
Quantity harvested.....farms reporting...	168	NA	473	NA	931	NA	NA	NA	NA
pounds...	289,566	157,737	325,598	743,555	747,874	906,472	1,352,456	NA	1,921,248
value, dollars...	26,063	18,633	48,840	70,406	31,854	28,327	98,036	NA	116,646
Sales.....dollars...	26,063	18,633	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	357	819	2,559	2,069	2,194	4,533	5,277	12,567	NA
Vines of all ages.....number...	186,515	285,179	408,587	738,987	662,615	1,574,965	1,490,052	1,880,116	1,672,179
Vines not of bearing age.....farms reporting...	75	149	654	NA	347	NA	NA	NA	1,304
number...	17,913	9,999	42,989	NA	75,508	156,232	162,937	NA	194,562
Vines of bearing age.....farms reporting...	330	719	2,015	NA	1,961	NA	NA	NA	8,053
number...	168,602	275,180	365,598	NA	587,107	1,418,733	1,327,115	NA	1,477,617
Quantity harvested.....farms reporting...	230	541	1,516	NA	1,621	NA	NA	NA	NA
pounds...	1,191,452	2,639,719	2,188,523	4,471,238	2,740,857	5,451,997	5,529,022	NA	4,357,396
value, dollars...	59,576	131,989	87,542	231,660	54,817	109,040	172,776	NA	261,445
Sales.....dollars...	59,576	131,989	NA	NA	NA	NA	NA	NA	NA
Peaches.....farms reporting...	800	1,474	3,451	2,368	2,359	3,551	5,523	10,639	NA
Trees of all ages.....number...	1,186,538	980,755	1,244,835	1,348,129	1,064,901	1,397,038	1,783,129	2,425,728	2,820,699
Trees not of bearing age.....farms reporting...	441	641	1,884	NA	1,116	NA	NA	NA	4,626
number...	252,671	226,773	258,685	NA	372,924	269,555	320,021	NA	884,067
Trees of bearing age.....farms reporting...	676	1,247	2,224	NA	1,783	NA	NA	NA	8,540
number...	933,867	753,982	986,150	NA	691,977	1,127,483	1,463,108	NA	1,936,632
Quantity harvested.....farms reporting...	578	992	1,501	NA	1,432	NA	NA	NA	NA
bushels...	2,093,406	1,685,732	1,595,534	1,726,008	1,028,287	21,266	1,989,679	2,357,680	1,653,223
value, dollars...	7,012,912	4,382,903	3,023,561	4,765,238	1,035,947	49,975	2,203,674	3,300,750	3,885,073
Sales.....dollars...	7,012,912	4,382,903	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	463	967	2,788	2,082	2,345	4,250	5,551	12,799	NA
Trees of all ages.....number...	12,523	17,529	33,454	33,433	50,150	99,923	138,623	431,799	557,627
Trees not of bearing age.....farms reporting...	156	313	1,177	NA	478	NA	NA	NA	2,583
number...	5,439	5,304	9,080	NA	7,812	9,747	16,910	NA	77,026
Trees of bearing age.....farms reporting...	380	778	1,885	NA	2,014	NA	NA	NA	10,977
number...	7,084	12,225	24,374	NA	42,338	90,176	121,713	NA	480,601
Quantity harvested.....farms reporting...	249	476	1,071	NA	1,550	NA	NA	NA	NA
bushels...	7,583	12,231	26,201	33,251	52,158	59,241	72,348	NA	401,706
value, dollars...	17,819	36,693	44,087	53,619	39,608	38,507	110,502	NA	682,902
Sales.....dollars...	17,819	36,693	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes[24]–Continued									
Plums and prunes.....farms reporting...	195	425	1,105	491	756	1,332	2,701	6,857	NA
Trees of all ages.....number...	6,087	5,265	9,761	5,038	7,491	12,172	20,416	41,343	41,900
Trees not of bearing age.....farms reporting...	78	166	670	NA	254	NA	NA	NA	1,413
number...	1,713	1,105	3,733	NA	2,536	2,453	5,258	NA	11,772
Trees of bearing age.....farms reporting...	141	305	494	NA	538	NA	NA	NA	4,279
number...	4,374	4,160	6,028	NA	4,955	9,719	15,158	NA	30,128
Quantity harvested.....farms reporting...	65	149	118	NA	238	NA	NA	NA	NA
bushels...	4,629	7,657	5,486	3,139	4,491	4,328	7,842	NA	8,526
value, dollars...	13,887	19,143	16,458	9,417	5,391	8,656	16,077	NA	20,461
Sales.....dollars...	13,887	19,143	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	3,394	639	728	NA	138	NA	NA	NA	NA
Sales.....dollars...	3,394	639	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	19,045,207	16,088,432	12,387,237	13,616,943	4,340,195	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	18,617,753	16,088,432	10,160,222	10,576,805	3,926,719	NA	NA	NA	NA

NA Not available.

[1] Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919.

[2] Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

[3] Value of corn and other corn products sold.

[4] Corn cut for forage.

[5] Sorghums for all purposes except sirup.

[6] Buckwheat harvested included with "other grains harvested."

[7] The 1944 and 1939 figures do not include acres plowed under for green manure. The 1944 figures are for acres grown alone.

[8] For 1944, soybeans and cowpeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924.

[9] Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans not available.

[10] Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans not available.

[11] For all Censuses, except 1950, obtained by adding the individual hay crops.

[12] Includes oats cut for feeding unthreshed.

[13] Silage crops other than corn and sorghums.

[14] Clover seed, except sweetclover.

[15] Clover seed, including sweetclover.

[16] For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954 does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

[17] For 1959 and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

[18] Includes receipts from sale of pasture and grazing privileges.

[19] Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only.

[20] Excludes Irish and sweet potatoes.

[21] Green lima beans included with snap beans.

[22] Hot peppers included with sweet peppers.

[23] For Censuses prior to 1950, small fruits harvested for home use or for sale.

[24] Does not include data for farms with less than 20 trees and grapevines. See text.

[25] Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold—farms reporting	1,702	NA	NA	[1]898	1,145	NA	949	NA	NA
dollars	25,484,351	22,518,778	19,221,107	[1]10,511,604	7,332,784	NA	9,018,847	NA	6,113,603
On farms with sales of $2,000 or more—farms reporting	968	NA	NA	NA	NA	NA	NA	NA	NA
dollars	24,958,382	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.)—farms reporting	765	579	449	NA	299	NA	[2]419	NA	101
acres	6,294	4,760	4,202	NA	3,379	NA	NA	NA	3,337
Sales—dollars	9,483,942	6,584,391	4,209,765	NA	1,556,627	NA	[2]4,408,116	NA	1,048,919
Cut flowers, potted plants, florist greens, and bedding plants—farms reporting	1,095	1,079	[3]1,209	NA	NA	NA	NA	NA	NA
Grown under glass—farms reporting	884	868	[3]911	NA	[4]737	NA	[5]718	NA	[6]923
square feet	10,439,281	10,281,569	[3]9,636,879	NA	[4]11,457,212	NA	NA	NA	[6]8,725,939
Grown in the open—farms reporting	512	522	[3]674	NA	NA	NA	NA	NA	NA
acres	1,983	2,192	[3]1,956	NA	NA	NA	NA	NA	NA
Sales—dollars	15,106,711	14,733,904	[3]13,672,167	NA	[4]4,828,829	NA	[5]4,610,731	NA	[6]4,529,462
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—farms reporting	298	394	494	NA	NA	NA	NA	NA	NA
Grown under glass or in house—farms reporting	247	330	423	NA	NA	NA	NA	NA	NA
square feet	705,383	1,292,291	2,153,376	NA	NA	NA	NA	NA	NA
Grown in the open—farms reporting	78	115	171	NA	[7]540	NA	NA	NA	NA
acres	645	587	951	NA	[7]1,951	NA	NA	NA	NA
Sales—dollars	893,698	1,200,483	1,339,175	NA	[7]947,328	NA	NA	NA	[8]535,222
Any forest products cut and/or sold—farms reporting	828	NA	NA	NA	NA	NA	7,318	NA	6,761
Sales of any forest products—farms reporting	321	[9]260	NA	391	653	[10]1,847	[11]1,180	NA	1,616
dollars	195,445	148,106	209,913	136,334	86,399	[10]152,244	[11]264,699	NA	617,999
Sales of standing timber—farms reporting	143	NA	202	NA	NA	NA	NA	NA	NA
dollars	60,427	NA	115,251	NA	NA	NA	NA	NA	NA
Sales of all other forest products—farms reporting	242	NA	NA	NA	NA	NA	NA	NA	NA
dollars	135,018	NA	94,662	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees—farms reporting	226	NA	248	NA	NA	NA	NA	NA	NA
dollars	121,772	NA	78,374	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products—farms reporting	24	NA	79	NA	NA	NA	NA	NA	NA
dollars	13,246	NA	16,288	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut—farms reporting	555	1,513	2,739	NA	NA	NA	6,995	10,566	NA
cords (4' x 4' x 8')	5,219	16,958	23,467	NA	NA	NA	72,986	94,572	NA
Sales—farms reporting	94	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')	1,335	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold—farms reporting	22	NA	NA	NA	NA	NA		NA	NA
cords (4' x 4' x 8')	1,760	NA	NA	NA	NA	NA		NA	NA
Fence posts cut—farms reporting	156	769	1,165	NA	NA	NA	1,361	NA	NA
number	33,619	109,707	121,943	NA	NA	NA	223,016	NA	NA
Sales—farms reporting	32	NA	NA	NA	NA	NA	NA	NA	NA
number	18,285	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut—farms reporting	50	[12]266	411	NA	NA	NA	264	NA	NA
thousands of board feet	635	[12]2,303	2,125	NA	NA	NA	7,530	NA	NA
Sales—farms reporting	22	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet	402	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold—farms reporting	84	NA	NA	NA	NA	NA	NA	NA	NA
number	15,849	NA	NA	NA	NA	NA	NA	NA	NA
Maple sirup made—farms reporting	...	14	NA	NA	NA	NA	NA	NA	NA
gallons	...	219	NA	NA	NA	NA	NA	NA	NA
Buckets hung—farms reporting	...	[13]14	NA	NA	NA	NA	NA	NA	NA
number	...	[13]789	NA	NA	NA	NA	NA	NA	NA
Maple sugar made—farms reporting	NA	...	NA	NA	NA	NA	NA	NA	NA
pounds	NA	...	NA	NA	NA	NA	NA	NA	NA

NA Not available.
[1]Excludes data for farms unclassified as to type.
[2]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.
[3]Flowers and flowering plants grown for sale.
[4]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[5]Flowers, plants, and vegetables grown under glass; and flowers grown in the open.
[6]Total square feet under glass.
[7]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
[8]Value of vegetables and vegetable plants.
[9]Does not include farms reporting only maple sirup and/or maple sugar sold.
[10]Not strictly comparable with other years as figures probably include some reports of firewood used on farms.
[11]Does not include value of sales of maple sirup and maple sugar.
[12]Figures include sales of standing timber.
[13]Maple trees tapped.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total	Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959 ..... number...	604	Operators by days of work off place in 1959:	
acres in place...	10,403	No days ..... operators reporting...	184
Cropland harvested ..... places reporting...	227	1 to 49 days..... operators reporting...	12
acres...	780	50 to 99 days..... operators reporting...	11
Under 10 acres ..... places reporting...	216	100 to 199 days..... operators reporting...	32
10 or more acres..... places reporting...	11	200 or more days..... operators reporting...	357
Operators by tenure:		Operators not reporting .....number...	8
Full owners..... number...	554		
Part owners and managers ..... number...	23	Operators reporting other income of family exceeding value of farm products sold..... operators reporting...	522
Tenants..... number...	27		
Operators by color:		Cattle and calves of all ages.....places reporting...	253
White ..... number...	597	number...	427
Nonwhite..... number...	7	Cows, including heifers that have calved.....places reporting...	190
Operators by year began operation of present place:		number...	209
1959.....operators reporting...	25		
1958.....operators reporting...	25	Hogs and pigs.....places reporting...	93
1957.....operators reporting...	34	number...	315
1956.....operators reporting...	31		
1951-1955 .....operators reporting...	130	Chickens 4 months old and over.....places reporting...	310
1950 or earlier .....operators reporting...	357	number...	16,633
Operators by age:			
Under 55 years.....operators reporting...	303	Corn harvested for all purposes.....places reporting...	82
55 to 64 years.....operators reporting...	133	acres...	271
65 or more years.....operators reporting...	168		
Operators not reporting age ..... number...	...	Hay harvested.....places reporting...	60
		acres...	237

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—November 11	New Jersey	Census of 1954 Census starting date—November 8	New Jersey
Approximate average date of enumeration..... week of...	Nov. 22-Nov. 28	Approximate average date of enumeration..... week of...	Nov. 21-Nov. 27
Percent of farms enumerated during–	*Percent*	Percent of farms enumerated during–	*Percent*
October 1 to 10	(Z)	October 1 to 9	(Z)
October 11 to 17	...	October 10 to 16	(Z)
October 18 to 24	(Z)	October 17 to 23	(Z)
October 25 to 31	(Z)	October 24 to 31	(Z)
November 1 to 7.....	8	November 1 to 6.....	6
November 8 to 14.....	7	November 7 to 13	23
November 15 to 21.....	22	November 14 to 20.....	28
November 22 to 28.....	20	November 21 to 27.....	18
November 29 to December 5	22	November 28 to December 4.....	15
December 6 to 12.....	12	December 5 to 11.....	7
December 13 to 19.....	5	December 12 to 16.....	2
December 20 or later.....	4	December 19 to 31.....	1

Z Less than 0.5.

State Table 12.–FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		State total 1959	State total 1954
Cattle and calves of all ages on hand	farms reporting	5,401	8,432
	number	194,250	233,216
1	farms reporting	361	1,130
2 to 4	farms reporting	868	1,891
5 to 9	farms reporting	609	855
10 to 49	farms reporting	2,048	2,952
10 to 19	farms reporting	525	NA
20 to 49	farms reporting	1,523	NA
50 to 99	farms reporting	1,242	1,274
100 or more	farms reporting	273	330
100 to 199	farms reporting	225	NA
200 to 499	farms reporting	46	NA
500 or more	farms reporting	2	NA
Cows on hand, including heifers that have calved	farms reporting	4,813	7,682
	number	128,980	155,789
1	farms reporting	631	1,910
2	farms reporting	562	857
3 or 4	farms reporting	312	580
5 to 9	farms reporting	326	410
10 to 14	farms reporting	191	325
15 to 19	farms reporting	201	380
20 to 29	farms reporting	682	1,071
30 to 49	farms reporting	1,214	1,443
50 to 74	farms reporting	504	484
75 to 99	farms reporting	90	88
100 to 199	farms reporting	85	113
200 to 499	farms reporting	13	19
500 or more	farms reporting	2	2
Milk cows on hand	farms reporting	4,447	7,242
	number	122,079	149,441
1	farms reporting	672	1,805
2	farms reporting	552	837
3 or 4	farms reporting	273	515
5 to 9	farms reporting	160	330
10 to 14	farms reporting	120	255
15 to 19	farms reporting	185	360
20 to 29	farms reporting	645	1,055
30 to 49	farms reporting	1,174	1,403
50 to 74	farms reporting	488	469
75 to 99	farms reporting	81	86
100 to 199	farms reporting	82	
200 to 499	farms reporting	13	127
500 or more	farms reporting	2	
Cattle sold alive, excluding calves	farms reporting	3,410	4,345
	number	27,524	34,571
1 to 4	farms reporting	1,588	2,197
5 to 9	farms reporting	1,046	1,194
10 to 19	farms reporting	529	628
20 to 29	farms reporting	111	136
30 to 39	farms reporting	66	113
40 to 49	farms reporting	19	1
50 to 99	farms reporting	34	50
100 to 199	farms reporting	14	22
200 or more	farms reporting	3	4
Calves sold alive	farms reporting	3,974	5,229
	number	83,609	96,780
1 to 4	farms reporting	796	1,233
5 to 9	farms reporting	431	530
10 to 19	farms reporting	978	1,430
20 to 29	farms reporting	739	1,029
30 to 39	farms reporting	515	498
40 to 49	farms reporting	222	241
50 to 99	farms reporting	257	204
100 or more	farms reporting	36	64
100 to 199	farms reporting	30	NA
200 or more	farms reporting	6	NA
Hogs and pigs of all ages on hand	farms reporting	1,892	3,446
	number	179,399	184,698
1 to 9	farms reporting	1,152	NA
10 to 24	farms reporting	300	NA
25 to 49	farms reporting	145	NA
50 to 99	farms reporting	92	NA
100 to 199	farms reporting	52	NA
200 to 499	farms reporting	54	NA
500 to 999	farms reporting	50	NA
1,000 or more	farms reporting	47	NA
Litters farrowed, December 1, previous year, to November 30, Census year	farms reporting	758	1,068
1	farms reporting	129	NA
2	farms reporting	112	NA
3	farms reporting	44	NA
4	farms reporting	61	NA
5	farms reporting	32	NA
6	farms reporting	45	NA
7	farms reporting	14	NA
8	farms reporting	27	NA
9	farms reporting	17	NA
10 or more	farms reporting	277	NA
10 to 19	farms reporting	111	NA
20 to 39	farms reporting	53	NA
40 to 69	farms reporting	38	NA
70 to 99	farms reporting	20	NA
100 or more	farms reporting	55	NA

Item (For definitions and explanations, see text)		State total 1959	State total 1954
Hogs and pigs sold alive	farms reporting	1,040	1,345
	number	227,656	215,136
1 to 4	farms reporting	120	360
5 to 9	farms reporting	135	190
10 to 19	farms reporting	196	235
20 to 29	farms reporting	132	146
30 to 39	farms reporting	40	31
40 to 49	farms reporting	75	30
50 to 99	farms reporting	87	115
100 to 199	farms reporting	74	67
200 or more	farms reporting	181	171
200 to 499	farms reporting	79	NA
500 to 999	farms reporting	41	NA
1,000 or more	farms reporting	61	NA
Sheep and lambs of all ages on hand	farms reporting	923	1,235
	number	14,846	17,954
Under 25	farms reporting	756	NA
25 to 99	farms reporting	155	NA
100 to 299	farms reporting	11	NA
300 to 999	farms reporting	1	NA
1,000 to 1,999	farms reporting	...	NA
2,000 to 4,999	farms reporting	...	NA
5,000 or more	farms reporting	...	NA
Wool shorn (excluding lambs wool)	farms reporting	746	NA
	pounds	79,878	NA
Under 1,000 pounds	farms reporting	741	NA
1,000 to 2,499 pounds	farms reporting	4	NA
2,500 to 4,999 pounds	farms reporting	1	NA
5,000 to 9,999 pounds	farms reporting	...	NA
10,000 to 19,999 pounds	farms reporting	...	NA
20,000 to 49,999 pounds	farms reporting	...	NA
50,000 or more pounds	farms reporting	...	NA
Chickens 4 months old and over on hand	farms reporting	6,740	13,876
	number	12,673,316	15,919,872
Under 50	farms reporting	1,625	3,576
50 to 99	farms reporting	603	1,796
100 to 399	farms reporting	981	2,534
400 to 799	farms reporting	465	1,154
800 to 1,599	farms reporting	645	1,357
1,600 to 3,199	farms reporting	958	1,777
3,200 or more	farms reporting	1,463	1,682
3,200 to 6,399	farms reporting	1,096	NA
6,400 or more	farms reporting	367	NA
Broilers (chickens) sold	farms reporting	175	509
	number	3,511,831	6,425,681
Under 2,000	farms reporting	8	NA
2,000 to 3,999	farms reporting	31	NA
4,000 to 7,999	farms reporting	33	NA
8,000 to 15,999	farms reporting	45	NA
16,000 to 29,999	farms reporting	29	NA
30,000 to 59,999	farms reporting	18	NA
60,000 to 99,999	farms reporting	5	
100,000 or more	farms reporting	6	NA
Chickens (other than broilers) sold	farms reporting	4,975	8,159
	number	6,922,693	10,399,825
Under 50	farms reporting	300	NA
50 to 99	farms reporting	436	NA
100 to 399	farms reporting	1,229	NA
400 to 799	farms reporting	926	NA
800 to 1,599	farms reporting	1,138	NA
1,600 to 3,199	farms reporting	632	NA
3,200 to 6,399	farms reporting	188	NA
6,400 to 9,999	farms reporting	44	NA
10,000 or more	farms reporting	82	NA
Chicken eggs sold	farms reporting	5,211	9,424
	dozens	156,183,250	172,462,421
Under 100 dozens	farms reporting	145	471
100 to 399 dozens	farms reporting	381	1,017
400 to 799 dozens	farms reporting	294	697
800 to 1,599 dozens	farms reporting	406	819
1,600 to 1,999 dozens	farms reporting	77	148
2,000 to 4,999 dozens	farms reporting	582	1,080
5,000 or more dozens	farms reporting	3,326	5,192
5,000 to 9,999 dozens	farms reporting	442	NA
10,000 to 19,999 dozens	farms reporting	601	NA
20,000 to 49,999 dozens	farms reporting	1,239	NA
50,000 or more dozens	farms reporting	1,044	NA
Turkeys raised	farms reporting	232	843
	number	160,442	339,050
Under 50	farms reporting	74	NA
50 to 399	farms reporting	83	NA
400 to 799	farms reporting	28	NA
800 to 1,599	farms reporting	20	NA
1,600 or more	farms reporting	27	NA
1,600 to 3,199	farms reporting	14	NA
3,200 to 9,999	farms reporting	11	NA
10,000 or more	farms reporting	2	NA

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CORN		
Acres harvested for all purposes.....farms reporting...	5,643	9,052
acres...	141,066	190,608
Under 5 acres.....farms reporting...	883	1,730
5 to 9 acres.....farms reporting...	803	2,146
10 acres.....farms reporting...	308	
11 to 15 acres.....farms reporting...	726	1,076
16 to 19 acres.....farms reporting...	313	561
20 to 24 acres.....farms reporting...	575	797
25 to 29 acres.....farms reporting...	381	1,951
30 to 49 acres.....farms reporting...	941	
50 to 74 acres.....farms reporting...	423	504
75 to 99 acres.....farms reporting...	141	141
100 to 149 acres.....farms reporting...	101	93
150 to 199 acres.....farms reporting...	23	28
200 to 299 acres.....farms reporting...	18	22
300 to 399 acres.....farms reporting...	5	...
400 to 499 acres.....farms reporting...	...	...
500 or more acres.....farms reporting...	2	3
Acres harvested for grain.....farms reporting...	4,939	7,634
acres...	100,284	130,144
bushels...	6,297,835	6,072,570
Under 5 acres.....farms reporting...	938	1,666
5 to 9 acres.....farms reporting...	916	2,247
10 acres.....farms reporting...	360	
11 to 15 acres.....farms reporting...	683	966
16 to 19 acres.....farms reporting...	269	531
20 to 24 acres.....farms reporting...	480	636
25 to 29 acres.....farms reporting...	247	337
30 to 49 acres.....farms reporting...	593	771
50 to 74 acres.....farms reporting...	269	320
75 to 99 acres.....farms reporting...	96	71
100 to 149 acres.....farms reporting...	56	68
150 to 199 acres.....farms reporting...	18	10
200 to 299 acres.....farms reporting...	12	11
300 or more acres.....farms reporting...	2	...
Corn sold.....farms reporting...	2,635	2,964
bushels...	3,443,883	2,831,677
Under 100 bushels.....farms reporting...	102	120
100 to 499 bushels.....farms reporting...	815	1,310
500 to 999 bushels.....farms reporting...	590	626
1,000 to 1,499 bushels.....farms reporting...	388	383
1,500 to 1,999 bushels.....farms reporting...	204	120
2,000 to 2,999 bushels.....farms reporting...	253	225
3,000 to 4,999 bushels.....farms reporting...	178	113
5,000 to 9,999 bushels.....farms reporting...	84	52
10,000 or more bushels.....farms reporting...	21	15
WHEAT		
Acres harvested.....farms reporting...	2,526	3,553
acres...	42,156	57,731
Under 5 acres.....farms reporting...	225	465
5 to 9 acres.....farms reporting...	588	922
10 to 14 acres.....farms reporting...	685	
15 acres.....farms reporting...	327	1,677
16 to 19 acres.....farms reporting...	163	
20 to 24 acres.....farms reporting...	177	
25 to 29 acres.....farms reporting...	90	305
30 to 49 acres.....farms reporting...	164	
50 to 99 acres.....farms reporting...	67	140
100 to 199 acres.....farms reporting...	40	38
200 or more acres.....farms reporting...	...	6
Quantity harvested.....farms reporting...	2,526	3,553
bushels...	1,344,744	1,618,765
Under 20 bushels.....farms reporting...	5	20
20 to 24 bushels.....farms reporting...	10	
25 to 49 bushels.....farms reporting...	55	135
50 to 99 bushels.....farms reporting...	145	265
100 to 199 bushels.....farms reporting...	351	2,242
200 to 499 bushels.....farms reporting...	1,087	
500 to 999 bushels.....farms reporting...	617	567
1,000 to 1,499 bushels.....farms reporting...	122	130
1,500 to 1,999 bushels.....farms reporting...	28	107
2,000 to 2,999 bushels.....farms reporting...	69	38
3,000 to 4,999 bushels.....farms reporting...	36	42
5,000 or more bushels.....farms reporting...	1	7
Quantity sold.....farms reporting...	2,235	2,831
bushels...	1,244,186	1,367,141
Under 25 bushels.....farms reporting...	10	5
25 to 49 bushels.....farms reporting...	25	45
50 to 99 bushels.....farms reporting...	95	165
100 to 499 bushels.....farms reporting...	1,294	1,921
500 to 999 bushels.....farms reporting...	565	406
1,000 to 1,499 bushels.....farms reporting...	123	146
1,500 to 1,999 bushels.....farms reporting...	25	61
2,000 to 2,999 bushels.....farms reporting...	61	43
3,000 to 4,999 bushels.....farms reporting...	36	32
5,000 or more bushels.....farms reporting...	1	7

Item (For definitions and explanations, see text)	State total 1959	State total 1954
OATS		
Acres harvested.....farms reporting...	1,625	2,637
acres...	23,017	34,578
Under 5 acres.....farms reporting...	185	320
5 to 9 acres.....farms reporting...	415	840
10 to 14 acres.....farms reporting...	405	
15 acres.....farms reporting...	82	1,190
16 to 19 acres.....farms reporting...	120	
20 to 24 acres.....farms reporting...	231	
25 to 29 acres.....farms reporting...	50	243
30 to 49 acres.....farms reporting...	112	
50 to 99 acres.....farms reporting...	23	43
100 to 199 acres.....farms reporting...	1	...
200 to 249 acres.....farms reporting...	...	1
250 or more acres.....farms reporting...	1	
Quantity harvested.....farms reporting...	1,625	2,637
bushels...	949,247	1,358,476
Under 20 bushels.....farms reporting...	5	105
20 to 24 bushels.....farms reporting...	10	
25 to 49 bushels.....farms reporting...	20	45
50 to 99 bushels.....farms reporting...	60	120
100 to 199 bushels.....farms reporting...	195	1,288
200 to 499 bushels.....farms reporting...	550	
500 to 999 bushels.....farms reporting...	522	716
1,000 to 1,499 bushels.....farms reporting...	202	236
1,500 to 1,999 bushels.....farms reporting...	21	81
2,000 to 2,999 bushels.....farms reporting...	37	34
3,000 to 4,999 bushels.....farms reporting...	1	11
5,000 to 9,999 bushels.....farms reporting...	1	...
10,000 or more bushels.....farms reporting...	1	1
Quantity sold.....farms reporting...	477	426
bushels...	187,160	170,582
Under 25 bushels.....farms reporting...	...	...
25 to 49 bushels.....farms reporting...	5	5
50 to 99 bushels.....farms reporting...	20	25
100 to 499 bushels.....farms reporting...	315	257
500 to 999 bushels.....farms reporting...	106	116
1,000 to 1,499 bushels.....farms reporting...	20	16
1,500 to 1,999 bushels.....farms reporting...	6	7
2,000 or more bushels.....farms reporting...	5	...
BARLEY		
Acres harvested.....farms reporting...	1,485	1,720
acres...	22,907	21,696
Under 5 acres.....farms reporting...	176	270
5 to 9 acres.....farms reporting...	431	586
10 to 14 acres.....farms reporting...	367	
15 acres.....farms reporting...	101	697
16 to 19 acres.....farms reporting...	130	
20 to 24 acres.....farms reporting...	87	
25 to 29 acres.....farms reporting...	26	134
30 to 49 acres.....farms reporting...	98	
50 to 99 acres.....farms reporting...	43	32
100 or more acres.....farms reporting...	26	1
Quantity harvested.....farms reporting...	1,485	1,720
bushels...	898,179	893,481
Under 20 bushels.....farms reporting...	5	55
20 to 24 bushels.....farms reporting...	...	
25 to 49 bushels.....farms reporting...	25	20
50 to 99 bushels.....farms reporting...	90	65
100 to 199 bushels.....farms reporting...	201	938
200 to 499 bushels.....farms reporting...	594	
500 to 999 bushels.....farms reporting...	363	431
1,000 to 1,499 bushels.....farms reporting...	94	138
1,500 to 1,999 bushels.....farms reporting...	22	15
2,000 to 2,999 bushels.....farms reporting...	59	35
3,000 to 4,999 bushels.....farms reporting...	16	22
5,000 or more bushels.....farms reporting...	16	1
Quantity sold.....farms reporting...	640	516
bushels...	472,164	279,320
Under 25 bushels.....farms reporting...	5	5
25 to 49 bushels.....farms reporting...	15	...
50 to 99 bushels.....farms reporting...	30	10
100 to 499 bushels.....farms reporting...	332	268
500 to 999 bushels.....farms reporting...	132	165
1,000 to 1,499 bushels.....farms reporting...	42	45
1,500 to 1,999 bushels.....farms reporting...	20	11
2,000 to 2,999 bushels.....farms reporting...	37	11
3,000 to 4,999 bushels.....farms reporting...	26	...
5,000 or more bushels.....farms reporting...	1	1
SOYBEANS HARVESTED FOR BEANS		
Acres harvested.....farms reporting...	983	1,215
acres...	27,253	29,697
Under 10 acres.....farms reporting...	302	370
10 to 24 acres.....farms reporting...	339	446
25 to 49 acres.....farms reporting...	167	286
50 to 99 acres.....farms reporting...	142	76
100 or more acres.....farms reporting...	33	37
Quantity harvested.....farms reporting...	983	1,215
bushels...	690,147	578,295

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
Acres harvested.....farms reporting...	3,261	4,491
acres...	91,116	102,161
Under 5 acres.....farms reporting...	325	687
5 to 9 acres.....farms reporting...	472	846
10 to 14 acres.....farms reporting...	401	
15 acres.....farms reporting...	155	1,581
16 to 19 acres.....farms reporting...	136	
20 to 24 acres.....farms reporting...	336	
25 to 29 acres.....farms reporting...	236	887
30 to 49 acres.....farms reporting...	682	
50 to 99 acres.....farms reporting...	432	359
100 to 199 acres.....farms reporting...	76	123
200 to 249 acres.....farms reporting...	1	3
250 to 299 acres.....farms reporting...	5	
300 to 499 acres.....farms reporting...	3	3
500 to 999 acres.....farms reporting...	...	1
1,000 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	3,261	4,491
tons...	244,591	231,218
Under 20 tons.....farms reporting...	767	1,987
20 to 24 tons.....farms reporting...	152	
25 to 49 tons.....farms reporting...	566	1,012
50 to 99 tons.....farms reporting...	859	890
100 to 199 tons.....farms reporting...	708	585
200 to 499 tons.....farms reporting...	197	
500 to 999 tons.....farms reporting...	10	11
1,000 to 1,499 tons.....farms reporting...	1	2
1,500 to 1,999 tons.....farms reporting...	...	2
2,000 to 2,999 tons.....farms reporting...	...	1
3,000 to 4,999 tons.....farms reporting...	...	...
5,000 or more tons.....farms reporting...	1	1
Quantity sold.....farms reporting...	634	546
tons...	24,534	19,426
Under 25 tons.....farms reporting...	362	350
25 to 49 tons.....farms reporting...	106	115
50 to 99 tons.....farms reporting...	107	42
100 to 499 tons.....farms reporting...	57	33
500 or more tons.....farms reporting...	2	6
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
Acres harvested.....farms reporting...	3,339	4,240
acres...	67,030	82,296
Under 5 acres.....farms reporting...	364	701
5 to 9 acres.....farms reporting...	620	745
10 to 14 acres.....farms reporting...	641	
15 acres.....farms reporting...	170	1,715
16 to 19 acres.....farms reporting...	226	
20 to 24 acres.....farms reporting...	404	
25 to 29 acres.....farms reporting...	170	812
30 to 49 acres.....farms reporting...	501	
50 to 99 acres.....farms reporting...	207	222
100 to 199 acres.....farms reporting...	30	33
200 to 249 acres.....farms reporting...	5	2
250 to 299 acres.....farms reporting...	1	
300 or more acres.....farms reporting...	...	10
Quantity harvested.....farms reporting...	3,339	4,240
tons...	123,389	130,496
Under 20 tons.....farms reporting...	1,335	2,391
20 to 24 tons.....farms reporting...	240	
25 to 49 tons.....farms reporting...	843	981
50 to 99 tons.....farms reporting...	696	666
100 to 199 tons.....farms reporting...	187	199
200 to 499 tons.....farms reporting...	38	
500 or more tons.....farms reporting...	...	3
Quantity sold.....farms reporting...	706	566
tons...	14,490	12,710
Under 25 tons.....farms reporting...	506	395
25 to 49 tons.....farms reporting...	142	110
50 to 99 tons.....farms reporting...	46	36
100 or more tons.....farms reporting...	12	25

Item (For definitions and explanations, see text)	State total 1959	State total 1954
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	535	642
acres...	6,800	6,275
Under 5 acres.....farms reporting...	105	155
5 to 9 acres.....farms reporting...	171	220
10 to 14 acres.....farms reporting...	145	
15 acres.....farms reporting...	36	245
16 to 19 acres.....farms reporting...	15	
20 to 24 acres.....farms reporting...	35	
25 to 29 acres.....farms reporting...	1	12
30 to 49 acres.....farms reporting...	14	
50 to 99 acres.....farms reporting...	7	10
100 to 199 acres.....farms reporting...	1	...
200 or more acres.....farms reporting...	5	...
Quantity harvested.....farms reporting...	535	642
tons...	10,332	8,325
Under 20 tons.....farms reporting...	342	550
20 to 24 tons.....farms reporting...	60	
25 to 49 tons.....farms reporting...	104	75
50 to 99 tons.....farms reporting...	21	17
100 to 199 tons.....farms reporting...	3	...
200 or more tons.....farms reporting...	5	...
Quantity sold.....farms reporting...	61	21
tons...	2,603	128
Under 25 tons.....farms reporting...	35	20
25 to 49 tons.....farms reporting...	11	1
50 to 99 tons.....farms reporting...	10	...
100 or more tons.....farms reporting...	5	...
OTHER HAY CUT		
Acres harvested.....farms reporting...	853	965
acres...	26,208	19,913
Under 5 acres.....farms reporting...	196	255
5 to 9 acres.....farms reporting...	225	221
10 to 14 acres.....farms reporting...	146	
15 acres.....farms reporting...	31	326
16 to 19 acres.....farms reporting...	30	
20 to 24 acres.....farms reporting...	65	
25 to 29 acres.....farms reporting...	11	101
30 to 49 acres.....farms reporting...	75	
50 to 99 acres.....farms reporting...	46	56
100 to 199 acres.....farms reporting...	13	1
200 to 249 acres.....farms reporting...	...	1
250 to 299 acres.....farms reporting...	...	
300 to 499 acres.....farms reporting...	10	...
500 to 999 acres.....farms reporting...	1	1
1,000 or more acres.....farms reporting...	4	3
Quantity harvested.....farms reporting...	853	965
tons...	31,351	28,025
Under 20 tons.....farms reporting...	547	676
20 to 24 tons.....farms reporting...	60	
25 to 49 tons.....farms reporting...	116	146
50 to 99 tons.....farms reporting...	60	111
100 to 199 tons.....farms reporting...	48	28
200 to 499 tons.....farms reporting...	12	
500 to 999 tons.....farms reporting...	5	1
1,000 to 1,499 tons.....farms reporting...	2	1
1,500 to 1,999 tons.....farms reporting...	...	1
2,000 or more tons.....farms reporting...	3	1
Quantity sold.....farms reporting...	137	52
tons...	15,336	7,995
Under 25 tons.....farms reporting...	80	35
25 to 49 tons.....farms reporting...	15	11
50 to 99 tons.....farms reporting...	5	...
100 to 499 tons.....farms reporting...	27	2
500 to 999 tons.....farms reporting...	5	1
1,000 to 1,499 tons.....farms reporting...	2	1
1,500 to 1,999 tons.....farms reporting...	...	1
2,000 or more tons.....farms reporting...	3	1

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
Acres harvested.....farms reporting...	945	988
acres...	22,342	22,296
Under 5 acres.....farms reporting...	41	65
5 to 9 acres.....farms reporting...	186	216
10 to 14 acres.....farms reporting...	230	
15 acres.....farms reporting...	50	431
16 to 19 acres.....farms reporting...	60	
20 to 24 acres.....farms reporting...	128	
25 to 29 acres.....farms reporting...	72	178
30 to 49 acres.....farms reporting...	109	
50 to 99 acres.....farms reporting...	38	77
100 to 199 acres.....farms reporting...	21	11
200 to 249 acres.....farms reporting...	...	8
250 to 299 acres.....farms reporting...	10	
300 or more acres.....farms reporting...	...	2
Quantity harvested.....farms reporting...	945	988
tons, green weight...	129,626	128,552
Under 20 tons.....farms reporting...	60	120
20 to 24 tons.....farms reporting...	25	
25 to 49 tons.....farms reporting...	147	160
50 to 99 tons.....farms reporting...	271	307
100 to 199 tons.....farms reporting...	256	359
200 to 499 tons.....farms reporting...	141	
500 to 999 tons.....farms reporting...	40	32
1,000 or more tons.....farms reporting...	5	10
IRISH POTATOES		
Acres harvested for home use or for sale.....farms reporting...	692	1,523
acres[1]..	18,827	21,753
hundredweight...	4,136,081	3,104,222
Under 1 acre.....farms reporting...	173	770
acres...	29	60
hundredweight...	4,491	6,595
1.0 to 1.9 acres.....farms reporting...	69	107
acres...	77	117
hundredweight...	9,225	7,221
2.0 to 2.9 acres.....farms reporting...	38	68
acres...	77	139
hundredweight...	10,103	13,200
3.0 to 4.9 acres.....farms reporting...	46	67
acres...	153	233
hundredweight...	21,326	18,853
5.0 to 9.9 acres.....farms reporting...	59	64
acres...	375	436
hundredweight...	66,370	39,300
10.0 to 24.9 acres.....farms reporting...	87	130
acres...	1,569	2,136
hundredweight...	327,805	276,066
25.0 to 49.9 acres.....farms reporting...	73	146
acres...	2,605	5,112
hundredweight...	609,520	603,237
50 or more acres.....farms reporting...	147	171
acres...	13,942	13,520
hundredweight...	3,087,241	2,139,750
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Value of sales.....farms reporting...	3,531	5,158
dollars...	31,470,093	29,655,074
Under $20.....farms reporting...	10	65
$20 to $24.....farms reporting...	...	
$25 to $49.....farms reporting...	50	95
$50 to $99.....farms reporting...	85	220
$100 to $199.....farms reporting...	227	1,187
$200 to $499.....farms reporting...	391	
$500 to $999.....farms reporting...	336	675
$1,000 to $1,499.....farms reporting...	229	271
$1,500 to $1,999.....farms reporting...	156	276
$2,000 to $2,999.....farms reporting...	265	471
$3,000 to $4,999.....farms reporting...	423	510
$5,000 to $9,999.....farms reporting...	496	716
$10,000 or more.....farms reporting...	863	672
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]		
Acres in orchards.....farms reporting...	1,327	2,590
acres...	27,533	33,568
Under 0.5 acre.....farms reporting...	95	270
0.5 to 0.9 acre.....farms reporting...	106	241
1.0 to 1.4 acres.....farms reporting...	195	
1.5 acres.....farms reporting...	50	886
1.6 to 1.9 acres.....farms reporting...	...	
2.0 to 2.4 acres.....farms reporting...	110	
2.5 to 2.9 acres.....farms reporting...	25	350
3.0 to 4.9 acres.....farms reporting...	115	
5.0 to 9.9 acres.....farms reporting...	147	320
10.0 to 19.9 acres.....farms reporting...	143	186
20.0 to 24.9 acres.....farms reporting...	26	96
25.0 to 29.9 acres.....farms reporting...	45	
30.0 to 49.9 acres.....farms reporting...	133	101
50.0 to 99.9 acres.....farms reporting...	72	65
100 or more acres.....farms reporting...	65	75

Item (For definitions and explanations, see text)	State total 1959	State total 1954
APPLES[2]		
Any apples.....farms reporting...	976	1,899
Trees of all ages.....number...	615,125	639,575
Trees not of bearing age.....farms reporting...	403	746
number...	118,924	116,848
Trees of bearing age.....farms reporting...	864	1,599
number...	496,201	522,727
Quantity harvested.....farms reporting...	628	1,155
bushels...	3,053,237	2,724,673
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	112	300
Nonbearing trees.....number...	20,766	33,835
Less than 20 trees of bearing age...farms reporting...	228	534
Trees of all ages.....number...	3,384	8,936
Trees not of bearing age.....farms reporting...	73	191
number...	1,361	4,194
Trees of bearing age.....farms reporting...	228	534
number...	2,023	4,742
Quantity harvested.....farms reporting...	133	371
bushels...	2,922	11,422
20 to 99 trees of bearing age.....farms reporting...	290	596
Trees of all ages.....number...	14,165	26,983
Trees not of bearing age.....farms reporting...	60	97
number...	2,253	4,121
Trees of bearing age.....farms reporting...	290	596
number...	11,912	22,862
Quantity harvested.....farms reporting...	178	394
bushels...	29,892	55,239
100 to 199 trees of bearing age.....farms reporting...	76	121
Trees of all ages.....number...	13,540	21,407
Trees not of bearing age.....farms reporting...	26	26
number...	4,148	5,522
Trees of bearing age.....farms reporting...	76	121
number...	9,392	15,885
Quantity harvested.....farms reporting...	61	86
bushels...	37,728	45,473
200 to 499 trees of bearing age.....farms reporting...	113	165
Trees of all ages.....number...	42,855	60,237
Trees not of bearing age.....farms reporting...	43	45
number...	10,251	7,318
Trees of bearing age.....farms reporting...	113	165
number...	32,604	52,919
Quantity harvested.....farms reporting...	102	137
bushels...	176,954	192,923
500 to 999 trees of bearing age.....farms reporting...	49	65
Trees of all ages.....number...	56,242	58,994
Trees not of bearing age.....farms reporting...	20	19
number...	7,529	6,195
Trees of bearing age.....farms reporting...	49	65
number...	48,713	52,799
Quantity harvested.....farms reporting...	46	56
bushels...	350,047	230,103
1,000 or more trees of bearing age..farms reporting...	108	118
Trees of all ages.....number...	464,173	429,183
Trees not of bearing age.....farms reporting...	69	68
number...	72,616	55,663
Trees of bearing age.....farms reporting...	108	118
number...	391,557	373,520
Quantity harvested.....farms reporting...	108	111
bushels...	2,455,694	2,189,513

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
PEACHES[2]		
Any peaches.....farms reporting...	800	1,474
Trees of all ages.....number...	1,186,538	980,755
Trees not of bearing age.....farms reporting...	441	641
number...	252,671	226,773
Trees of bearing age.....farms reporting...	676	1,247
number...	933,867	753,982
Quantity harvested.....farms reporting...	578	992
bushels...	2,093,406	1,685,732
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	124	NA
Nonbearing trees.....number...	27,039	NA
Less than 20 trees of bearing age.....farms reporting...	171	NA
Trees of all ages.....number...	2,046	NA
Trees not of bearing age.....farms reporting...	54	NA
number...	847	NA
Trees of bearing age.....farms reporting...	171	NA
number...	1,199	NA
Quantity harvested.....farms reporting...	110	NA
bushels...	1,551	NA
20 to 99 trees of bearing age.....farms reporting...	78	NA
Trees of all ages.....number...	4,443	NA
Trees not of bearing age.....farms reporting...	23	NA
number...	979	NA
Trees of bearing age.....farms reporting...	78	NA
number...	3,464	NA
Quantity harvested.....farms reporting...	56	NA
bushels...	4,408	NA
100 to 199 trees of bearing age.....farms reporting...	39	NA
Trees of all ages.....number...	6,771	NA
Trees not of bearing age.....farms reporting...	13	NA
number...	1,537	NA
Trees of bearing age.....farms reporting...	39	NA
number...	5,234	NA
Quantity harvested.....farms reporting...	34	NA
bushels...	8,607	NA
200 to 499 trees of bearing age.....farms reporting...	83	NA
Trees of all ages.....number...	34,530	NA
Trees not of bearing age.....farms reporting...	36	NA
number...	9,410	NA
Trees of bearing age.....farms reporting...	83	NA
number...	25,120	NA
Quantity harvested.....farms reporting...	73	NA
bushels...	45,257	NA
500 to 999 trees of bearing age.....farms reporting...	92	NA
Trees of all ages.....number...	85,973	NA
Trees not of bearing age.....farms reporting...	51	NA
number...	23,317	NA
Trees of bearing age.....farms reporting...	92	NA
number...	62,656	NA
Quantity harvested.....farms reporting...	92	NA
bushels...	140,970	NA
1,000 or more trees of bearing age....farms reporting...	213	NA
Trees of all ages.....number...	1,025,736	NA
Trees not of bearing age.....farms reporting...	140	NA
number...	189,542	NA
Trees of bearing age.....farms reporting...	213	NA
number...	836,194	NA
Quantity harvested.....farms reporting...	213	NA
bushels...	1,892,613	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
FOREST PRODUCTS		
Sales of standing timber.....farms reporting...	143	NA
dollars...	60,427	NA
Under $25.....farms reporting...	6	NA
$25 to $99.....farms reporting...	22	NA
$100 to $299.....farms reporting...	47	NA
$300 to $999.....farms reporting...	49	NA
$1,000 to $1,999.....farms reporting...	14	NA
$2,000 to $4,999.....farms reporting...	5	NA
$5,000 or more.....farms reporting...	...	NA
Firewood and fuelwood cut.....farms reporting...	555	1,513
cords (4'x4'x8')...	5,219	16,958
Under 25 cords.....farms reporting...	517	NA
25 to 49 cords.....farms reporting...	24	NA
50 to 99 cords.....farms reporting...	9	NA
100 to 499 cords.....farms reporting...	5	NA
500 or more cords.....farms reporting...	...	NA
Sales.....farms reporting...	94	NA
cords (4'x4'x8')...	1,335	NA
Pulpwood sold.....farms reporting...	22	NA
cords (4'x4'x8')...	1,760	NA
Under 25 cords.....farms reporting...	11	NA
25 to 49 cords.....farms reporting...	3	NA
50 to 99 cords.....farms reporting...	2	NA
100 to 199 cords.....farms reporting...	3	NA
200 to 499 cords.....farms reporting...	2	NA
500 or more cords.....farms reporting...	1	NA
Fence posts cut.....farms reporting...	156	769
number...	33,619	109,707
Under 100 fence posts.....farms reporting...	66	NA
100 to 499 fence posts.....farms reporting...	76	NA
500 to 999 fence posts.....farms reporting...	10	NA
1,000 to 4,999 fence posts.....farms reporting...	2	NA
5,000 or more fence posts.....farms reporting...	2	NA
Sales.....farms reporting...	32	NA
number...	18,285	NA
Sawlogs and veneer logs sold.....farms reporting...	22	NA
thousands of board feet...	402	NA
Under 1,000 board feet.....farms reporting...	1	NA
1,000 to 2,499 board feet.....farms reporting...	7	NA
2,500 to 4,999 board feet.....farms reporting...	2	NA
5,000 to 9,999 board feet.....farms reporting...	5	NA
10,000 to 19,999 board feet.....farms reporting...	2	NA
20,000 to 49,999 board feet.....farms reporting...	4	NA
50,000 to 99,999 board feet.....farms reporting...	...	NA
100,000 or more board feet.....farms reporting...	1	NA
Christmas trees sold.....farms reporting...	84	NA
number...	15,849	NA
Under 100 trees.....farms reporting...	50	NA
100 to 499 trees.....farms reporting...	26	NA
500 to 999 trees.....farms reporting...	3	NA
1,000 to 4,999 trees.....farms reporting...	5	NA
5,000 or more trees.....farms reporting...	...	NA

NA Not available.
[1]For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954, does not include acreage for farms with less than 20 bushels harvested.
[2]Does not include data for farms with less than 20 trees and grapevines.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Date are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
			Commercial farms			
	1959	1954	Total	Class I	Class II	Class III
Hired workers.....farms reporting...	5,447	8,961	5,149	958	1,755	1,488
persons...	14,795	35,396	14,041	6,217	3,629	2,641
1 hired worker.....farms reporting...	2,798	4,097	2,608	171	892	925
2 hired workers.....farms reporting...	1,250	1,977	1,194	191	504	303
3 or 4 hired workers.....farms reporting...	749	1,266	724	212	236	190
5 to 9 hired workers.....farms reporting...	430	930	420	232	83	60
10 or more hired workers.....farms reporting...	220	691	203	152	40	10
Regular workers (to be employed 150 or more days).....farms reporting...	4,317	5,865	4,159	946	1,460	1,122
persons...	10,488	15,640	9,993	4,920	2,533	1,644
1 hired worker.....farms reporting...	2,499	3,245	2,399	231	877	820
2 hired workers.....farms reporting...	905	1,336	869	202	370	192
3 or 4 hired workers.....farms reporting...	454	665	449	174	150	90
5 to 9 hired workers.....farms reporting...	312	399	311	224	47	20
10 or more hired workers.....farms reporting...	147	220	131	115	16	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,041	4,620	1,868	268	586	561
persons...	4,307	19,756	4,048	1,297	1,096	997
1 hired worker.....farms reporting...	1,336	2,262	1,204	98	396	375
2 hired workers.....farms reporting...	371	802	350	62	110	96
3 or 4 hired workers.....farms reporting...	183	512	173	63	35	50
5 to 9 hired workers.....farms reporting...	117	593	107	27	35	35
10 or more hired workers.....farms reporting...	34	451	34	18	10	5
Regular hired workers and no seasonal hired workers.....farms reporting...	3,406	4,341	3,281	690	1,169	927
Both regular and seasonal hired workers.....farms reporting...	911	1,524	878	256	291	195
Seasonal hired workers and no regular hired workers.....farms reporting...	1,130	3,096	990	12	295	366
Paid on a monthly basis.....farms reporting...	1,576	2,323	1,513	256	561	520
persons...	2,970	4,235	2,616	943	774	665
Average hours worked per person per month.....hours...	214	231	219	225	232	198
Average wage rate per person per month.....dollars...	210	180	199	250	173	162
Under $50 per month.....farms reporting...	40	50	30	...	5	10
$50 to $84 per month.....farms reporting...	235	260	235	20	90	100
$85 to $109 per month.....farms reporting...	247	356	237	17	85	110
$110 to $129 per month.....farms reporting...	101	213	101	21	45	25
$130 to $169 per month.....farms reporting...	238	467	228	21	117	80
$170 to $214 per month.....farms reporting...	300	688	299	47	97	115
$216 to $274 per month.....farms reporting...	186	215	178	67	65	25
$275 to $324 per month.....farms reporting...	139	47	132	36	26	50
$325 to $374 per month.....farms reporting...	44	27	33	12	16	...
$375 and over per month.....farms reporting...	46		40	15	15	5
Paid on a weekly basis.....farms reporting...	2,528	3,233	2,438	623	864	536
persons...	5,240	7,184	5,095	2,306	1,387	782
Average hours worked per person per week.....hours...	48	53	49	50	51	44
Average wage rate per person per week.....dollars...	54	46	54	59	50	46
Under $12 per week.....farms reporting...	80	40	65	...	5	30
$12 to $24 per week.....farms reporting...	206	230	191	21	60	60
$25 to $29 per week.....farms reporting...	105	190	105	...	55	35
$30 to $39 per week.....farms reporting...	228	633	223	17	101	65
$40 to $49 per week.....farms reporting...	447	958	432	97	180	100
$50 to $59 per week.....farms reporting...	640	704	630	180	245	130
$60 to $69 per week.....farms reporting...	405	271	395	168	97	65
$70 to $79 per week.....farms reporting...	246	161	226	80	65	21
$80 to $89 per week.....farms reporting...	89	46	89	34	25	20
$90 and over per week.....farms reporting...	82		82	26	31	10
Paid on a daily basis.....farms reporting...	289	653	254	38	76	80
persons...	665	1,380	620	290	110	135
Average hours worked per person per day.....hours...	8.2	8.6	8.1	8.2	8.0	8.3
Average wage rate per person per day.....dollars...	7.62	7.29	7.58	7.01	7.31	8.59
Under $4 per day.....farms reporting...	30	50	30	5	15	5
$4 per day.....farms reporting...	10	25	10	...	5	...
$5 per day.....farms reporting...	35	120	30	...	5	20
$6 per day.....farms reporting...	10	141	10	...	10	...
$7 per day.....farms reporting...	26	45	16	1	10	...
$8 per day.....farms reporting...	82	154	72	12	15	25
$9 per day.....farms reporting...	8	12	8	2	1	5
$10 per day.....farms reporting...	56	106	51	6	15	15
$11 per day.....farms reporting...	...		...	...	...	...
$12 and over per day.....farms reporting...	32		27	12	...	10
Paid on an hourly basis.....farms reporting...	1,829	3,649	1,694	346	529	467
persons...	5,187	15,163	5,007	2,240	1,303	929
Average wage rate per person per hour.....dollars...	1.08	0.88	1.08	1.14	1.01	1.00
Under $0.45 per hour.....farms reporting...	10	25	10	...	...	10
$0.45 to $0.54 per hour.....farms reporting...	10	80	10	...	5	5
$0.55 to $0.64 per hour.....farms reporting...	16	56	11	1	...	5
$0.65 to $0.74 per hour.....farms reporting...	12	737	12	2	...	5
$0.76 to $0.84 per hour.....farms reporting...	339	892	339	98	96	95
$0.85 to $0.99 per hour.....farms reporting...	111	289	106	20	25	25
$1.00 to $1.14 per hour.....farms reporting...	763	1,224	688	115	262	196
$1.15 to $1.29 per hour.....farms reporting...	305	236	290	68	86	56
$1.30 to $1.44 per hour.....farms reporting...	23	7	13	2	10	...
$1.45 and over per hour.....farms reporting...	240	103	215	40	45	70
Paid on a piece-work basis.....farms reporting...	135	815	125	30	15	45
persons...	733	7,434	703	438	55	130
Persons working Friday week preceding enumeration.....farms reporting...	75	NA	70	10	5	30
persons...	420	NA	395	225	30	100
Average earnings per person.....dollars...	5.61	NA	5.27	4.90	4.00	5.80

NA Not available.

State Table 14.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class, 1959–Continued						
	Commercial farms–Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers—farms reporting	605	288	55	298	210	66	22
persons	1,025	434	95	754	345	82	327
1 hired worker—farms reporting	385	215	20	190	135	55	...
2 hired workers—farms reporting	120	46	30	56	50	6	...
3 or 4 hired workers—farms reporting	70	11	5	25	15	5	5
5 to 9 hired workers—farms reporting	30	15	...	10	10	...	...
10 or more hired workers—farms reporting	...	1	...	17	...	...	17
Regular workers (to be employed 150 or more days)—farms reporting	430	161	40	158	100	36	22
persons	625	211	60	495	135	37	323
1 hired worker—farms reporting	300	146	25	100	65	35	...
2 hired workers—farms reporting	90	5	10	36	35	1	...
3 or 4 hired workers—farms reporting	30	...	5	5	...	...	5
5 to 9 hired workers—farms reporting	10	10	...	1	...	...	1
10 or more hired workers—farms reporting	...	...	...	16	...	...	16
Seasonal workers (to be employed less than 150 days)—farms reporting	255	173	25	173	140	30	3
persons	400	223	35	259	210	45	4
1 hired worker—farms reporting	175	145	15	132	110	20	2
2 hired workers—farms reporting	50	22	10	21	15	5	1
3 or 4 hired workers—farms reporting	20	5	...	10	5	5	...
5 to 9 hired workers—farms reporting	10	...	...	10	10	...	...
10 or more hired workers—farms reporting	...	1	...	...	...	...	...
Regular hired workers and no seasonal hired workers—farms reporting	350	115	30	125	70	36	19
Both regular and seasonal hired workers—farms reporting	80	46	10	33	30	...	3
Seasonal hired workers and no regular hired workers—farms reporting	175	127	15	140	110	30	...
Paid on a monthly basis—farms reporting	130	31	15	63	35	11	17
persons	175	44	15	354	35	12	307
Average hours worked per person per month—hours	225	171	183	179	142	256	181
Average wage rate per person per month—dollars	182	173	187	298	174	138	318
Under $50 per month—farms reporting	10	...	5	10	10	...	...
$50 to $84 per month—farms reporting	15	10	...	...	...	...	...
$85 to $109 per month—farms reporting	25	...	...	10	5	5	...
$110 to $129 per month—farms reporting	...	10	...	...	...	...	...
$130 to $169 per month—farms reporting	10	...	...	10	5	5	...
$170 to $214 per month—farms reporting	35	5	...	1	...	...	1
$215 to $274 per month—farms reporting	20	1	...	8	5	1	2
$275 to $324 per month—farms reporting	15	5	...	7	5	...	2
$325 to $374 per month—farms reporting	...	...	5	11	...	...	11
$375 and over per month—farms reporting	...	...	5	6	5	...	1
Paid on a weekly basis—farms reporting	290	100	25	90	65	20	5
persons	425	160	35	145	105	20	20
Average hours worked per person per week—hours	47	43	41	39	39	31	45
Average wage rate per person per week—dollars	49	58	56	43	46	28	45
Under $12 per week—farms reporting	30	...	...	15	10	5	...
$12 to $24 per week—farms reporting	35	10	5	15	10	5	...
$25 to $29 per week—farms reporting	10	5	...	...	...	...	...
$30 to $39 per week—farms reporting	25	15	...	5	5	...	...
$40 to $49 per week—farms reporting	55	...	...	15	5	5	5
$50 to $59 per week—farms reporting	55	20	...	10	5	5	...
$60 to $69 per week—farms reporting	35	20	10	10	10	...	...
$70 to $79 per week—farms reporting	25	25	10	20	20	...	...
$80 to $89 per week—farms reporting	10	...	...	...	...	...	...
$90 and over per week—farms reporting	10	5	...	...	...	...	...
Paid on a daily basis—farms reporting	50	10	...	35	15	20	...
persons	75	10	...	45	15	30	...
Average hours worked per person per day—hours	7.7	9.0	...	8.3	8.7	8.2	...
Average wage rate per person per day—dollars	8.00	10.00	...	8.11	9.00	7.66	...
Under $4 per day—farms reporting	5	...	...	...	...	...	...
$4 per day—farms reporting	...	5	...	...	...	...	...
$5 per day—farms reporting	5	...	...	5	5	...	...
$6 per day—farms reporting	...	...	...	...	...	...	...
$7 per day—farms reporting	5	...	...	10	...	10	...
$8 per day—farms reporting	20	...	...	10	...	10	...
$9 per day—farms reporting	...	...	...	...	...	...	...
$10 per day—farms reporting	15	...	...	5	5	...	...
$11 per day—farms reporting	...	...	...	...	...	...	...
$12 and over per day—farms reporting	...	5	...	5	5	...	...
Paid on an hourly basis—farms reporting	175	157	20	135	115	20	...
persons	285	215	35	180	160	20	...
Average wage rate per person per hour—dollars	1.06	1.10	1.15	1.18	1.22	0.90	...
Under $0.45 per hour—farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	...	...	...	...	...	...	...
$0.55 to $0.64 per hour—farms reporting	...	5	...	5	...	5	...
$0.65 to $0.74 per hour—farms reporting	5	...	...	...	...	...	...
$0.75 to $0.84 per hour—farms reporting	25	25	...	...	...	...	...
$0.85 to $0.99 per hour—farms reporting	15	21	...	5	5	...	...
$1.00 to $1.14 per hour—farms reporting	55	50	10	75	60	15	...
$1.15 to $1.29 per hour—farms reporting	45	25	10	15	15	...	...
$1.30 to $1.44 per hour—farms reporting	...	1	...	10	10	...	...
$1.45 and over per hour—farms reporting	30	30	...	25	25	...	...
Paid on a piece-work basis—farms reporting	25	5	5	10	10	...	...
persons	65	5	10	30	30	...	...
Persons working Friday week preceding enumeration—farms reporting	20	5	...	5	5	...	...
persons	35	5	...	25	25	...	...
Average earnings per person—dollars	6.57	10.00	...	11.00	11.00	...	...

State Table 15.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers.....farms reporting...	5,447	8,961	106	...	...	110	442
persons...	14,795	35,396	148	...	...	292	2,241
1 hired worker.....farms reporting...	2,798	4,097	65	...	...	50	156
2 hired workers.....farms reporting...	1,250	1,977	40	...	...	31	87
3 or 4 hired workers.....farms reporting...	749	1,266	1	...	...	13	83
5 to 9 hired workers.....farms reporting...	430	930	...	...	...	10	56
10 or more hired workers.....farms reporting...	220	691	...	...	...	6	60
Regular workers (to be employed 150 or more days).....farms reporting...	4,317	5,865	76	...	...	80	342
persons...	10,488	15,640	103	...	...	150	1,352
1 hired worker.....farms reporting...	2,499	3,245	50	...	...	51	151
2 hired workers.....farms reporting...	905	1,336	25	...	...	21	72
3 or 4 hired workers.....farms reporting...	454	665	1	...	...	2	49
5 to 9 hired workers.....farms reporting...	312	399	...	...	...	5	39
10 or more hired workers.....farms reporting...	147	220	...	...	...	1	31
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,041	4,620	40	...	...	51	188
persons...	4,307	19,756	45	...	...	142	889
1 hired worker.....farms reporting...	1,336	2,262	35	...	...	25	60
2 hired workers.....farms reporting...	371	802	5	...	...	11	55
3 or 4 hired workers.....farms reporting...	183	512	...	...	...	5	20
5 to 9 hired workers.....farms reporting...	117	593	...	...	...	10	41
10 or more hired workers.....farms reporting...	34	451	...	...	...	...	12
Regular hired workers and no seasonal hired workers.....farms reporting...	3,406	4,341	66	...	...	59	254
Both regular and seasonal hired workers.....farms reporting...	911	1,524	10	...	...	21	88
Seasonal hired workers and no regular hired workers.....farms reporting...	1,130	3,096	30	...	...	30	100
Paid on a monthly basis.....farms reporting...	1,576	2,323	15	...	...	6	19
persons...	2,970	4,235	20	...	...	7	48
Average hours worked per person per month.....hours...	214	231	157	...	...	194	219
Average wage rate per person per month.....dollars...	210	180	188	...	...	229	344
Under $50 per month.....farms reporting...	40	50	...	...	...	...	...
$50 to $84 per month.....farms reporting...	235	260	...	...	...	...	5
$85 to $109 per month.....farms reporting...	247	356	...	...	...	...	...
$110 to $129 per month.....farms reporting...	101	213	...	...	...	...	...
$130 to $169 per month.....farms reporting...	238	467	5	...	...	...	6
$170 to $214 per month.....farms reporting...	300	688	10	...	...	1	...
$215 to $274 per month.....farms reporting...	186	215	...	...	...	5	5
$275 to $324 per month.....farms reporting...	139	47	...	...	...	...	...
$325 to $374 per month.....farms reporting...	44	27	...	...	...	...	...
$375 and over per month.....farms reporting...	46		...	...	...	...	3
Paid on a weekly basis.....farms reporting...	2,528	3,233	56	...	...	23	183
persons...	5,240	7,184	78	...	...	33	518
Average hours worked per person per week.....hours...	48	53	47	...	...	48	53
Average wage rate per person per week.....dollars...	54	46	50	...	...	60	52
Under $12 per week.....farms reporting...	80	40	5	...	...	...	...
$12 to $24 per week.....farms reporting...	206	230	5	...	...	...	...
$25 to $29 per week.....farms reporting...	105	190	...	...	...	...	...
$30 to $39 per week.....farms reporting...	228	633	5	...	...	...	15
$40 to $49 per week.....farms reporting...	447	958	10	...	...	...	52
$50 to $59 per week.....farms reporting...	640	704	25	...	...	5	84
$60 to $69 per week.....farms reporting...	405	271	...	...	...	8	13
$70 to $79 per week.....farms reporting...	246	161	...	...	...	10	8
$80 to $89 per week.....farms reporting...	89	46	5	...	...	...	...
$90 and over per week.....farms reporting...	82		1	...	...	...	11
Paid on a daily basis.....farms reporting...	289	653	...	...	...	10	26
persons...	665	1,380	...	...	...	10	240
Average hours worked per person per day.....hours...	8.2	8.6	...	...	...	9.0	8.1
Average wage rate per person per day.....dollars...	7.62	7.29	...	...	...	9.00	5.94
Under $4 per day.....farms reporting...	30	50	...	...	...	...	5
$4 per day.....farms reporting...	10	25	...	...	...	...	...
$5 per day.....farms reporting...	35	120	...	...	...	...	...
$6 per day.....farms reporting...	10	141	...	...	...	...	...
$7 per day.....farms reporting...	26	45	...	...	...	...	...
$8 per day.....farms reporting...	82	154	...	...	...	5	11
$9 per day.....farms reporting...	8	12	...	...	...	...	5
$10 per day.....farms reporting...	56		...	...	...	5	5
$11 per day.....farms reporting...	...	106	...	...	...	...	...
$12 and over per day.....farms reporting...	32		...	...	...	...	...
Paid on an hourly basis.....farms reporting...	1,829	3,649	40	...	...	79	284
persons...	5,187	15,163	45	...	...	242	1,016
Average wage rate per person per hour.....dollars...	1.08	0.88	1.07	...	...	0.93	0.86
Under $0.45 per hour.....farms reporting...	10	25	...	...	...	...	5
$0.45 to $0.54 per hour.....farms reporting...	10	80	...	...	...	...	5
$0.55 to $0.64 per hour.....farms reporting...	16	56	5	...	...	...	...
$0.65 to $0.74 per hour.....farms reporting...	12	737	...	...	...	...	2
$0.75 to $0.84 per hour.....farms reporting...	339	892	...	...	...	22	131
$0.85 to $0.99 per hour.....farms reporting...	111	289	...	...	...	10	51
$1.00 to $1.14 per hour.....farms reporting...	763	1,224	20	...	...	32	79
$1.15 to $1.29 per hour.....farms reporting...	305	236	10	...	...	5	10
$1.30 to $1.44 per hour.....farms reporting...	23	7	...	...	...	...	...
$1.45 and over per hour.....farms reporting...	240	103	5	...	...	10	1
Paid on a piece-work basis.....farms reporting...	135	815	5	...	...	...	32
persons...	733	7,434	5	...	...	...	419
Persons working Friday week preceding enumeration.....farms reporting...	75	NA	5	...	...	...	19
persons...	420	NA	5	...	...	...	285
Average earnings per person.....dollars...	5.61	NA	10.00	...	...	...	5.01

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers—farms reporting	299	1,380	1,678	...	234	177	1,021
persons	1,414	2,194	3,363	...	692	520	3,931
1 hired worker—farms reporting	107	958	920	...	91	70	381
2 hired workers—farms reporting	40	275	488	...	29	40	220
3 or 4 hired workers—farms reporting	59	110	204	...	61	38	180
5 to 9 hired workers—farms reporting	54	29	45	...	47	19	170
10 or more hired workers—farms reporting	39	8	21	...	6	10	70
Regular workers (to be employed 150 or more days)—farms reporting	242	1,009	1,463	...	188	152	765
persons	926	1,495	2,773	...	548	350	2,791
1 hired worker—farms reporting	98	769	916	...	77	81	306
2 hired workers—farms reporting	50	176	362	...	28	16	155
3 or 4 hired workers—farms reporting	34	39	125	...	45	42	117
5 to 9 hired workers—farms reporting	38	17	41	...	32	8	132
10 or more hired workers—farms reporting	22	8	19	...	6	5	55
Seasonal workers (to be employed less than 150 days)—farms reporting	120	522	454	...	87	72	507
persons	488	699	590	...	144	170	1,140
1 hired worker—farms reporting	36	399	371	...	61	45	304
2 hired workers—farms reporting	15	94	60	...	10	11	110
3 or 4 hired workers—farms reporting	40	23	16	...	11	11	57
5 to 9 hired workers—farms reporting	21	6	6	...	5	...	28
10 or more hired workers—farms reporting	8	...	1	...	...	5	8
Regular hired workers and no seasonal hired workers—farms reporting	179	858	1,224	...	147	105	514
Both regular and seasonal hired workers—farms reporting	63	151	239	...	41	47	251
Seasonal hired workers and no regular hired workers—farms reporting	57	371	215	...	46	25	256
Paid on a monthly basis—farms reporting	32	565	708	...	65	27	139
persons	76	796	1,281	...	127	30	585
Average hours worked per person per month—hours	205	184	243	...	236	226	191
Average wage rate per person per month—dollars	239	141	208	...	243	208	289
Under $50 per month—farms reporting	...	5	25	...	...	...	10
$50 to $84 per month—farms reporting	...	175	55	...	...	...	...
$85 to $109 per month—farms reporting	...	157	65	...	5	5	15
$110 to $129 per month—farms reporting	...	60	35	...	1	...	5
$130 to $169 per month—farms reporting	8	73	136	...	...	...	10
$170 to $214 per month—farms reporting	9	50	187	...	21	15	7
$215 to $274 per month—farms reporting	6	24	102	...	13	5	26
$275 to $324 per month—farms reporting	...	21	72	...	18	1	27
$325 to $374 per month—farms reporting	6	...	15	...	1	1	21
$375 and over per month—farms reporting	3	...	16	...	6	...	18
Paid on a weekly basis—farms reporting	116	537	861	...	139	69	544
persons	343	744	1,488	...	459	147	1,430
Average hours worked per person per week—hours	49	45	54	...	47	43	44
Average wage rate per person per week—dollars	55	45	50	...	51	41	64
Under $12 per week—farms reporting	...	25	30	...	...	5	15
$12 to $24 per week—farms reporting	5	95	65	...	11	...	25
$25 to $29 per week—farms reporting	5	30	50	...	5	...	15
$30 to $39 per week—farms reporting	1	67	85	...	20	20	15
$40 to $49 per week—farms reporting	24	92	190	...	23	15	41
$50 to $59 per week—farms reporting	28	140	202	...	31	22	103
$60 to $69 per week—farms reporting	32	28	160	...	23	7	134
$70 to $79 per week—farms reporting	14	37	57	...	21	...	99
$80 to $89 per week—farms reporting	6	16	15	...	...	...	47
$90 and over per week—farms reporting	1	7	7	...	5	...	50
Paid on a daily basis—farms reporting	23	66	76	...	20	12	56
persons	52	82	131	...	25	32	93
Average hours worked per person per day—hours	8.5	8.3	7.5	...	7.4	9.4	8.5
Average wage rate per person per day—dollars	8.55	9.41	6.90	...	9.20	10.59	9.23
Under $4 per day—farms reporting	...	5	20	...	...	...	...
$4 per day—farms reporting	...	5	5	...	...	...	...
$5 per day—farms reporting	5	...	20	...	5	...	5
$6 per day—farms reporting	...	5	5	...	...	...	...
$7 per day—farms reporting	...	5	5	...	5	1	10
$8 per day—farms reporting	10	35	10	...	...	...	11
$9 per day—farms reporting	1	...	1	...	...	1	...
$10 per day—farms reporting	6	...	10	...	5	5	20
$11 per day—farms reporting	...	...	...	...	...	...	...
$12 and over per day—farms reporting	1	11	...	...	5	5	10
Paid on an hourly basis—farms reporting	199	339	246	...	36	107	499
persons	780	517	423	...	61	311	1,792
Average wage rate per person per hour—dollars	0.90	1.09	1.38	...	1.33	0.92	1.25
Under $0.45 per hour—farms reporting	...	...	5	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	...	5	...	...	...	...	...
$0.55 to $0.64 per hour—farms reporting	...	1	5	...	...	...	5
$0.65 to $0.74 per hour—farms reporting	...	...	5	...	...	5	...
$0.75 to $0.84 per hour—farms reporting	76	40	10	...	...	30	30
$0.85 to $0.99 per hour—farms reporting	20	5	5	...	...	10	10
$1.00 to $1.14 per hour—farms reporting	86	194	100	...	11	47	194
$1.15 to $1.29 per hour—farms reporting	16	53	50	...	10	5	146
$1.30 to $1.44 per hour—farms reporting	1	1	10	...	...	...	11
$1.45 and over per hour—farms reporting	...	40	56	...	15	10	103
Paid on a piece-work basis—farms reporting	17	25	35	...	10	...	11
persons	163	55	40	...	20	...	31
Persons working Friday week preceding enumeration—farms reporting	6	20	15	...	5	...	5
persons	40	45	15	...	5	...	25
Average earnings per person—dollars	2.25	8.88	4.33	...	10.00	...	11.00

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers—farms reporting	5,447	8,961	927	1,188	265	421	647
persons	14,795	35,396	1,927	2,678	773	880	1,325
1 hired worker—farms reporting	2,798	4,097	571	662	111	245	370
2 hired workers—farms reporting	1,250	1,977	139	261	57	78	146
3 or 4 hired workers—farms reporting	749	1,266	116	135	49	55	83
5 to 9 hired workers—farms reporting	430	930	83	113	32	39	24
10 or more hired workers—farms reporting	220	691	18	17	16	4	24
Regular workers (to be employed 150 or more days)—farms reporting	4,317	5,865	647	868	198	330	502
persons	10,488	15,640	1,109	1,870	462	580	836
1 hired worker—farms reporting	2,499	3,245	436	512	102	225	341
2 hired workers—farms reporting	905	1,336	79	176	47	62	106
3 or 4 hired workers—farms reporting	454	665	67	86	26	21	33
5 to 9 hired workers—farms reporting	312	399	57	79	17	19	14
10 or more hired workers—farms reporting	147	220	8	15	6	3	8
Seasonal workers (to be employed less than 150 days)—farms reporting	2,041	4,620	436	488	111	155	260
persons	4,307	19,756	818	808	311	300	489
1 hired worker—farms reporting	1,336	2,262	305	341	55	86	148
2 hired workers—farms reporting	371	802	76	87	13	33	65
3 or 4 hired workers—farms reporting	183	512	35	35	18	25	32
5 to 9 hired workers—farms reporting	117	593	15	23	25	11	15
10 or more hired workers—farms reporting	34	451	5	2	...	...	...
Regular hired workers and no seasonal hired workers—farms reporting	3,406	4,341	491	700	154	266	387
Both regular and seasonal hired workers—farms reporting	911	1,524	156	168	44	64	115
Seasonal hired workers and no regular hired workers—farms reporting	1,130	3,096	280	320	67	91	145
Paid on a monthly basis—farms reporting	1,576	2,323	221	340	69	84	193
persons	2,970	4,235	272	491	91	95	248
Average hours worked per person per month—hours	214	231	181	182	214	195	214
Average wage rate per person per month—dollars	210	180	134	156	212	156	192
Under $50 per month—farms reporting	40	50	...	10	5	5	10
$50 to $84 per month—farms reporting	235	260	90	85	5	10	10
$85 to $109 per month—farms reporting	247	356	45	110	6	21	15
$110 to $129 per month—farms reporting	101	213	25	25	...	5	5
$130 to $169 per month—farms reporting	238	467	20	36	7	10	50
$170 to $214 per month—farms reporting	300	688	26	23	20	20	51
$215 to $274 per month—farms reporting	186	215	10	21	10	2	12
$275 to $324 per month—farms reporting	139	47	5	15	6	11	40
$325 to $374 per month—farms reporting	44	27	...	10	...	...	...
$375 and over per month—farms reporting	46		...	5	10	...	...
Paid on a weekly basis—farms reporting	2,528	3,233	490	460	88	193	293
persons	5,240	7,184	950	1,012	152	323	459
Average hours worked per person per week—hours	48	53	44	44	43	44	49
Average wage rate per person per week—dollars	54	46	63	49	47	53	43
Under $12 per week—farms reporting	80	40	25	5	5	20	15
$12 to $24 per week—farms reporting	206	230	60	50	6	15	25
$25 to $29 per week—farms reporting	105	190	35	15	...	5	20
$30 to $39 per week—farms reporting	228	633	41	36	...	20	45
$40 to $49 per week—farms reporting	447	958	30	93	21	25	86
$50 to $59 per week—farms reporting	640	704	76	142	31	47	62
$60 to $69 per week—farms reporting	405	271	75	67	5	28	22
$70 to $79 per week—farms reporting	246	161	62	31	15	25	17
$80 to $89 per week—farms reporting	89	46	40	15	5	2	...
$90 and over per week—farms reporting	82		46	6	...	6	1
Paid on a daily basis—farms reporting	289	653	76	45	10	21	5
persons	665	1,380	112	60	15	68	5
Average hours worked per person per day—hours	8.2	8.6	8.1	8.6	8.0	8.0	10.0
Average wage rate per person per day—dollars	7.62	7.29	7.61	7.75	12.00	8.51	10.00
Under $4 per day—farms reporting	30	50	8	...	...	...	...
$4 per day—farms reporting	10	25	5	...	...	...	...
$5 per day—farms reporting	35	120	...	10	...	...	...
$6 per day—farms reporting	10	141	5	...	...	...	...
$7 per day—farms reporting	26	45	15	5	...	...	...
$8 per day—farms reporting	82	154	20	25	...	16	...
$9 per day—farms reporting	8	12	...	...	...	5	...
$10 per day—farms reporting	56	106	12	5	...	...	5
$11 per day—farms reporting	...		...	...	...	...	...
$12 and over per day—farms reporting	32		11	...	10	...	...
Paid on an hourly basis—farms reporting	1,829	3,649	243	477	150	163	242
persons	5,187	15,163	553	1,060	500	364	502
Average wage rate per person per hour—dollars	1.08	0.88	1.25	1.13	0.93	0.94	0.97
Under $0.45 per hour—farms reporting	10	25	...	...	...	5	5
$0.45 to $0.54 per hour—farms reporting	10	80	...	5	...	...	...
$0.55 to $0.64 per hour—farms reporting	16	56	...	...	1	...	10
$0.65 to $0.74 per hour—farms reporting	12	737	...	...	...	5	5
$0.75 to $0.84 per hour—farms reporting	339	892	20	50	40	35	60
$0.85 to $0.99 per hour—farms reporting	111	289	5	15	10	30	25
$1.00 to $1.14 per hour—farms reporting	763	1,224	105	241	66	65	67
$1.15 to $1.29 per hour—farms reporting	305	236	58	106	11	11	40
$1.30 to $1.44 per hour—farms reporting	23	7	...	11	1	1	...
$1.45 and over per hour—farms reporting	240	103	55	49	21	11	30
Paid on a piece-work basis—farms reporting	135	815	15	20	5	15	26
persons	733	7,434	40	55	15	30	111
Persons working Friday week preceding enumeration—farms reporting	75	NA	15	5	...	10	20
persons	420	NA	40	5	...	20	70
Average earnings per person—dollars	5.61	NA	7.87	10.00	...	7.00	6.57

NA Not available.

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers—farms reporting	501	447	330	527	142	38	14
persons	1,071	1,147	861	1,649	1,148	931	405
1 hired worker—farms reporting	300	205	145	156	32	1	...
2 hired workers—farms reporting	119	155	100	167	21	7	...
3 or 4 hired workers—farms reporting	42	45	56	132	24	7	5
5 to 9 hired workers—farms reporting	17	21	10	50	33	4	4
10 or more hired workers—farms reporting	23	21	19	22	32	19	5
Regular workers (to be employed 150 or more days)—farms reporting	421	392	300	487	122	36	14
persons	830	825	700	1,280	951	729	316
1 hired worker—farms reporting	270	225	175	181	28	3	1
2 hired workers—farms reporting	90	120	60	147	11	5	2
3 or 4 hired workers—farms reporting	28	20	37	103	23	7	3
5 to 9 hired workers—farms reporting	20	17	9	41	30	6	3
10 or more hired workers—farms reporting	13	10	19	15	30	15	5
Seasonal workers (to be employed less than 150 days)—farms reporting	149	142	112	141	31	11	5
persons	241	322	161	369	197	202	89
1 hired worker—farms reporting	125	80	86	100	6	3	1
2 hired workers—farms reporting	5	41	20	11	16	3	1
3 or 4 hired workers—farms reporting	7	10	...	17	1	1	2
5 to 9 hired workers—farms reporting	10	...	6	6	5	1	...
10 or more hired workers—farms reporting	2	11	...	7	3	3	1
Regular hired workers and no seasonal hired workers—farms reporting	352	305	218	386	111	27	9
Both regular and seasonal hired workers—farms reporting	69	87	82	101	11	9	5
Seasonal hired workers and no regular hired workers—farms reporting	80	55	30	40	20	2	...
Paid on a monthly basis—farms reporting	119	171	107	213	31	21	7
persons	166	251	143	528	341	262	82
Average hours worked per person per month—hours	217	263	245	253	196	199	220
Average wage rate per person per month—dollars	176	184	196	228	301	307	285
Under $50 per month—farms reporting	...	5	5	...	...	...	...
$50 to $84 per month—farms reporting	10	10	5	10	...	...	...
$85 to $109 per month—farms reporting	10	25	...	15	...	...	...
$110 to $129 per month—farms reporting	16	10	10	5	...	...	...
$130 to $169 per month—farms reporting	21	30	30	30	...	3	1
$170 to $214 per month—farms reporting	35	35	27	57	3	1	2
$215 to $274 per month—farms reporting	22	26	20	47	10	6	...
$275 to $324 per month—farms reporting	5	20	...	28	3	5	1
$325 to $374 per month—farms reporting	...	...	5	11	15	2	1
$375 and over per month—farms reporting	...	10	5	10	...	4	2
Paid on a weekly basis—farms reporting	267	196	189	255	76	13	8
persons	446	453	361	508	278	179	119
Average hours worked per person per week—hours	50	56	54	54	51	50	46
Average wage rate per person per week—dollars	52	55	50	54	57	64	52
Under $12 per week—farms reporting	10	...	...	...	...	...	...
$12 to $24 per week—farms reporting	10	5	20	10	5	...	...
$25 to $29 per week—farms reporting	...	10	10	10	...	...	...
$30 to $39 per week—farms reporting	10	25	20	30	...	...	1
$40 to $49 per week—farms reporting	66	41	50	23	12	...	...
$50 to $59 per week—farms reporting	62	46	47	97	22	5	3
$60 to $69 per week—farms reporting	49	37	26	64	25	4	3
$70 to $79 per week—farms reporting	43	26	6	13	7	1	...
$80 to $89 per week—farms reporting	10	5	...	6	5	...	1
$90 and over per week—farms reporting	7	1	10	2	...	3	...
Paid on a daily basis—farms reporting	40	20	15	46	6	1	4
persons	40	35	110	61	25	5	129
Average hours worked per person per day—hours	7.1	8.3	7.8	8.5	10.0	9.0	8.0
Average wage rate per person per day—dollars	5.25	6.14	5.59	8.11	10.80	9.00	8.43
Under $4 per day—farms reporting	5	7	5	5	...	...	...
$4 per day—farms reporting	5	...	...	...	...	...	...
$5 per day—farms reporting	15	5	...	5	...	...	...
$6 per day—farms reporting	5	...	...	...	...	...	...
$7 per day—farms reporting	5	...	...	...	...	...	1
$8 per day—farms reporting	5	...	5	10	...	...	1
$9 per day—farms reporting	...	...	...	...	1	1	1
$10 per day—farms reporting	...	3	5	26	...	...	...
$11 per day—farms reporting	...	...	...	...	...	...	...
$12 and over per day—farms reporting	...	5	...	...	5	...	1
Paid on an hourly basis—farms reporting	146	114	81	145	50	13	5
persons	409	353	232	457	355	327	75
Average wage rate per person per hour—dollars	0.94	0.96	1.02	0.98	0.95	1.77	1.19
Under $0.45 per hour—farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	5	...	...	...	...	...	...
$0.55 to $0.64 per hour—farms reporting	5	...	...	...	...	...	...
$0.65 to $0.74 per hour—farms reporting	...	...	...	1	1	...	...
$0.75 to $0.84 per hour—farms reporting	33	29	10	33	25	1	3
$0.85 to $0.99 per hour—farms reporting	5	...	10	7	2	2	...
$1.00 to $1.14 per hour—farms reporting	56	55	36	52	14	5	1
$1.15 to $1.29 per hour—farms reporting	17	10	19	22	8	3	...
$1.30 to $1.44 per hour—farms reporting	...	...	5	5	...	...	...
$1.45 and over per hour—farms reporting	25	20	1	25	...	2	1
Paid on a piece-work basis—farms reporting	10	10	11	15	6	2	...
persons	10	55	15	95	149	158	...
Persons working Friday week preceding enumeration—farms reporting	5	10	5	2	1	2	...
persons	5	55	5	40	22	158	...
Average earnings per person—dollars	3.00	5.00	5.00	4.25	7.18	4.74	...

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms—number	15,463	11,726	1,135	2,568	3,434
Percent distribution—percent	100.0	75.8	7.3	16.6	22.2
Land in farms—acres	1,378,298	1,211,875	278,135	337,948	324,649
Percent distribution—percent	100.0	87.9	20.2	24.5	23.6
Average size of farm—acres	89.1	103.3	245.1	131.6	94.5
Value of land and buildings:					
Average per farm—dollars	42,527	47,548	103,105	56,280	43,201
Average per acre—dollars	538.76	513.02	477.04	471.11	506.03
Land in farms according to use:					
Cropland harvested—farms reporting	11,152	8,416	885	1,763	2,379
acres	674,030	630,591	158,342	178,507	170,075
1 to 9 acres—farms reporting	2,798	1,327	102	170	245
10 to 19 acres—farms reporting	1,375	764	39	55	145
20 to 29 acres—farms reporting	860	570	20	35	135
30 to 49 acres—farms reporting	1,412	1,177	57	86	312
50 to 99 acres—farms reporting	2,729	2,628	125	661	1,051
100 to 199 acres—farms reporting	1,546	1,535	292	666	416
200 to 499 acres—farms reporting	380	366	216	75	75
500 to 999 acres—farms reporting	43	40	27	13	...
1,000 or more acres—farms reporting	9	9	7	2	...
Cropland used only for pasture—farms reporting	5,164	4,056	367	1,102	1,262
acres	129,221	111,612	17,727	36,680	31,770
Cropland not harvested and not pastured—farms reporting	5,140	3,695	390	692	931
acres	108,769	80,279	19,418	15,381	17,205
Soil-improvement grasses and legumes—farms reporting	1,560	1,187	171	251	265
acres	30,545	22,540	7,521	3,294	5,425
Other cropland (idle and crop failure)—farms reporting	4,108	2,919	265	541	756
acres	78,224	57,739	11,897	12,087	11,780
Woodland pastured—farms reporting	1,112	968	57	305	270
acres	19,736	17,049	1,709	5,815	5,870
Woodland not pastured—farms reporting	7,352	5,672	588	1,259	1,707
acres	225,901	180,588	42,174	47,589	44,575
Other pasture (not cropland and not woodland)—farms reporting	2,816	2,314	176	661	836
acres	75,950	68,887	9,551	22,665	22,381
Improved pasture—farms reporting	990	849	74	325	300
acres	19,870	18,310	3,070	6,955	5,530
Irrigated land in farms—farms reporting	2,015	1,855	413	407	432
acres	77,912	75,818	39,475	16,356	12,630
Land use practices:					
Cropland in cover crops—farms reporting	3,246	2,801	364	712	755
acres	124,754	117,612	38,767	34,485	24,475
Cropland used for grain or row crops farmed on the contour—farms reporting	575	518	72	166	185
acres	19,840	19,050	2,686	6,989	7,685
Land in strip-cropping systems for soil-erosion control—farms reporting	453	442	31	201	130
acres	22,539	22,379	2,873	10,166	7,095
System of terraces on crop and pasture land—farms reporting	567	512	52	175	170
acres	28,087	26,962	9,337	9,650	4,525
FARM OPERATORS BY AGE					
Operators reporting age—number	15,204	11,508	1,108	2,552	3,384
Under 25 years—number	170	150	20	25	45
25 to 34 years—number	1,144	954	128	250	316
35 to 44 years—number	3,272	2,423	299	678	700
45 to 54 years—number	3,890	3,026	325	687	887
55 to 64 years—number	4,006	3,334	244	745	1,025
65 or more years—number	2,722	1,621	92	167	411
Average age—years	52.2	51.4	47.9	48.9	50.9
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total—operators reporting	5,527	3,019	176	464	917
1 to 99 days—operators reporting	1,318	1,152	70	256	406
100 to 199 days—operators reporting	800	469	23	36	150
200 or more days—operators reporting	3,409	1,398	83	172	361
With other members of family working off farm—operators reporting	1,481	709	48	96	185
With income from sources other than farm operated and off-farm work—operators reporting	3,118	1,711	111	289	515
With other income of family exceeding value of agricultural products sold—operators reporting	3,553	1,246	41	67	301
Operators not working off their farms or not reporting as to work off their farms—operators reporting	9,936	8,707	959	2,104	2,517
With other members of family working off farm—operators reporting	1,763	1,397	101	321	430
With income from sources other than farm operated—operators reporting	4,190	3,235	282	722	840
With other income of family exceeding value of agricultural products sold—operators reporting	1,605	755	19	95	135
FARMS BY SIZE					
Under 10 acres—number	3,328	2,308	148	355	690
10 to 49 acres—number	4,886	3,140	205	640	805
50 to 69 acres—number	1,070	745	65	80	185
70 to 99 acres—number	1,402	1,122	66	140	360
100 to 139 acres—number	1,664	1,449	68	305	510
140 to 179 acres—number	1,006	946	90	290	336
180 to 219 acres—number	718	703	83	270	250
220 to 259 acres—number	430	415	75	185	100
260 to 499 acres—number	733	703	218	265	165
500 to 999 acres—number	168	147	87	25	30
1,000 to 1,999 acres—number	43	33	18	10	3
2,000 or more acres—number	15	15	12	3	...

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Contisued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms ..... number	2,331	1,723	535	2,611	1,096	30
Percent distribution ..... percent	15.1	11.1	3.5	16.9	7.1	0.2
Land in farms ..... acres	146,380	100,948	23,815	97,950	42,365	26,108
Percent distribution ..... percent	10.6	7.3	1.7	7.1	3.1	1.9
Average size of farm ..... acres	62.8	58.6	44.5	37.5	38.7	870.3
Value of land and buildings:						
Average per farm ..... dollars	36,079	32,048	21,639	28,186	19,118	739,778
Average per acre ..... dollars	631.83	605.32	482.15	773.14	581.14	754.79
Land in farms according to use:						
Cropland harvested ..... farms reporting	1,696	1,278	415	1,956	751	29
acres	73,535	43,282	6,850	27,087	9,090	7,262
1 to 9 acres ..... farms reporting	310	310	190	1,061	410	...
10 to 19 acres ..... farms reporting	235	210	80	435	176	...
20 to 29 acres ..... farms reporting	135	175	70	205	85	...
30 to 49 acres ..... farms reporting	415	257	50	165	65	5
50 to 99 acres ..... farms reporting	481	285	25	85	15	1
100 to 199 acres ..... farms reporting	120	41	...	5	...	6
200 to 499 acres ..... farms reporting	...	...	...	...	...	14
500 to 999 acres ..... farms reporting	...	...	...	...	...	3
1,000 or more acres ..... farms reporting	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	760	460	105	800	285	23
acres	14,205	8,325	2,905	11,975	2,565	3,069
Cropland not harvested and not pastured ..... farms reporting	830	612	240	990	435	20
acres	14,315	10,225	3,735	15,445	9,485	3,560
Soil-improvement grasses and legumes ..... farms reporting	225	195	80	280	80	13
acres	2,485	2,725	1,090	3,965	3,245	795
Other cropland (idle and crop failure) ..... farms reporting	675	492	190	785	385	19
acres	11,830	7,500	2,645	11,480	6,240	2,765
Woodland pastured ..... farms reporting	195	126	15	110	25	9
acres	1,855	1,740	60	1,175	375	1,137
Woodland not pastured ..... farms reporting	1,101	802	215	1,181	476	23
acres	22,590	17,990	5,670	26,110	11,547	7,656
Other pasture (not cropland and not woodland) ..... farms reporting	380	221	40	380	120	2
acres	6,770	6,490	1,030	4,080	2,125	858
Improved pasture ..... farms reporting	85	55	10	120	20	1
acres	1,280	1,405	70	1,105	345	110
Irrigated land in farms ..... farms reporting	356	197	50	121	30	9
acres	5,125	1,922	310	732	280	1,082
Land use practices:						
Cropland in cover crops ..... farms reporting	485	405	80	270	160	15
acres	11,940	7,190	755	3,020	1,570	2,552
Cropland used for grain or row crops farmed on the contour ..... farms reporting	50	35	10	50	5	2
acres	805	780	105	465	20	305
Land in strip-cropping systems for soil-erosion control ..... farms reporting	65	10	5	10	...	1
acres	1,745	400	100	115	...	45
System of terraces on crop and pasture land ..... farms reporting	80	30	5	35	10	10
acres	2,290	1,130	30	460	140	525
FARM OPERATORS BY AGE						
Operators reporting age ..... number	2,286	1,688	490	2,576	1,096	24
Under 25 years ..... number	25	35	...	20	...	...
25 to 34 years ..... number	105	130	25	190	...	...
35 to 44 years ..... number	426	225	95	836	...	13
45 to 54 years ..... number	580	432	115	860	...	4
55 to 64 years ..... number	660	405	255	670	...	2
65 or more years ..... number	490	461	...	...	1,096	5
Average age ..... years	54.0	54.6	52.8	47.6	71.1	49.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting	701	661	100	2,276	226	6
1 to 99 days ..... operators reporting	195	125	100	105	61	...
100 to 199 days ..... operators reporting	135	125	...	280	50	1
200 or more days ..... operators reporting	371	411	...	1,891	115	5
With other members of family working off farm ..... operators reporting	170	205	5	721	51	...
With income from sources other than farm operated and off-farm work ..... operators reporting	366	405	25	1,241	161	5
With other income of family exceeding value of agricultural products sold ..... operators reporting	361	476	...	2,101	206	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	1,630	1,062	435	335	870	24
With other members of family working off farm ..... operators reporting	275	220	50	160	205	1
With income from sources other than farm operated .. operators reporting	740	571	80	240	715	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	220	286	...	335	515	...
FARMS BY SIZE						
Under 10 acres ..... number	565	370	180	700	320	...
10 to 49 acres ..... number	700	590	200	1,241	505	...
50 to 69 acres ..... number	170	190	55	255	70	...
70 to 99 acres ..... number	325	216	15	175	105	...
100 to 139 acres ..... number	326	190	50	155	60	...
140 to 179 acres ..... number	125	90	15	50	10	...
180 to 219 acres ..... number	50	45	5	5	10	...
220 to 259 acres ..... number	40	10	5	10	...	5
260 to 499 acres ..... number	25	20	10	15	15	...
500 to 999 acres ..... number	5	...	...	5	...	16
1,000 to 1,999 acres ..... number	...	2	...	...	1	9
2,000 or more acres ..... number	...	...	...	...	...	...

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ..... number...	10,883	7,581	575	1,457	2,072
Part owners ..... number...	3,069	2,849	392	791	906
All tenants ..... number...	1,299	1,119	84	285	425
Cash tenants ..... number...	857	772	62	225	290
Share-cash tenants ..... number...	55	55	15	10	15
Crop-share tenants ..... number...	86	81	6	10	50
Livestock-share tenants ..... number...	50	50	...	20	20
Other and unspecified tenants ..... number...	251	161	1	20	50
White farm operators:					
Full owners ..... number...	10,753	7,531	575	1,447	2,067
Part owners ..... number...	3,044	2,829	387	791	906
All tenants ..... number...	1,274	1,114	84	285	425
Nonwhite farm operators:					
Full owners ..... number...	130	50	...	10	5
Part owners ..... number...	25	20	5	...	...
All tenants ..... number...	25	5	...	...	...
FARMS BY TYPE OF FARM					
Cash-grain farms ..... number...	506	506	...	16	80
Tobacco farms ..... number...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...
Other field-crop farms ..... number...	507	507	87	90	145
Vegetable farms ..... number...	1,558	1,558	162	276	390
Fruit-and-nut farms ..... number...	647	647	140	117	122
Poultry farms ..... number...	3,593	3,593	298	845	1,170
Dairy farms ..... number...	2,744	2,744	198	915	1,096
Livestock farms other than poultry and dairy farms ..... number...	514	514	38	51	80
General farms ..... number...	438	438	40	68	105
Miscellaneous and unclassified farms ..... number...	4,956	1,219	172	190	246
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	2,173	1,995	198	602	615
number...	2,239	2,056	209	622	635
Corn pickers ..... farms reporting...	2,101	1,921	187	539	640
number...	2,179	1,988	209	554	660
Pick-up balers ..... farms reporting...	3,159	2,874	228	878	1,037
number...	3,258	2,962	251	913	1,047
Field forage harvesters ..... farms reporting...	1,918	1,862	223	753	691
number...	2,109	2,050	279	825	736
Motortrucks ..... farms reporting...	11,549	9,437	1,044	2,190	2,714
number...	20,931	18,311	4,173	4,355	4,731
Tractors ..... farms reporting...	11,921	9,119	980	1,933	2,628
number...	29,516	25,079	4,439	6,374	6,661
Tractors other than garden ..... farms reporting...	10,728	8,416	922	1,828	2,418
number...	24,726	21,496	3,995	5,710	5,696
1 tractor ..... farms reporting...	4,054	2,343	146	292	510
2 tractors ..... farms reporting...	3,020	2,560	149	337	908
3 tractors ..... farms reporting...	1,923	1,838	119	583	705
4 tractors ..... farms reporting...	1,037	1,001	200	346	240
5 or more tractors ..... farms reporting...	694	674	308	270	55
Wheel tractors ..... farms reporting...	10,589	8,323	916	1,811	2,393
number...	23,578	20,491	3,715	5,441	5,531
Crawler tractors ..... farms reporting...	911	780	175	214	145
number...	1,148	1,005	280	269	165
Garden tractors ..... farms reporting...	3,962	2,909	316	588	820
number...	4,790	3,583	444	664	965
Automobiles ..... farms reporting...	13,443	10,381	1,072	2,377	3,059
number...	18,563	14,508	1,969	3,519	4,102
Automobiles and/or motortrucks ..... farms reporting...	14,840	11,403	1,122	2,538	3,349
Telephone ..... farms reporting...	14,469	11,098	1,127	2,515	3,327
Home freezer ..... farms reporting...	8,854	6,886	788	1,701	2,081
Milking machine ..... farms reporting...	3,008	2,877	231	935	1,136
Electric milk cooler ..... farms reporting...	3,019	2,922	231	940	1,141
Crop drier (for grain, forage, or other crops) ..... farms reporting...	157	150	40	55	35
Power-operated elevator, conveyor, or blower ..... farms reporting...	4,185	3,974	485	1,172	1,361
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	12,852	9,923	982	2,200	2,912
Gravel, shell, or shale ..... farms reporting...	1,012	706	69	137	220
Dirt or unimproved ..... farms reporting...	1,409	963	52	206	285
Less than 1 mile to a hard surface road ..... farms reporting...	1,031	715	35	165	205
1 or more miles to a hard surface road ..... farms reporting...	378	248	17	41	80
1 mile ..... farms reporting...	288	203	17	31	50
2 or 3 miles ..... farms reporting...	85	45	...	10	30
4 miles ..... farms reporting...	...	...	...	...	...
5 or more miles ..... farms reporting...	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	5,447	5,149	958	1,755	1,488
persons...	14,795	14,041	6,217	3,629	2,641
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,317	4,159	946	1,460	1,122
persons...	10,488	9,993	4,920	2,533	1,644
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	2,499	2,399	231	877	820
2 hired workers ..... farms reporting...	905	869	202	370	192
3 or 4 hired workers ..... farms reporting...	454	449	174	150	90
5 to 9 hired workers ..... farms reporting...	312	311	224	47	20
10 or more hired workers ..... farms reporting...	147	131	115	16	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	13,779	10,372	942	2,220	3,093
Not residing on farm operated ..... operators reporting...	1,037	864	155	221	206
Operators not reporting residence ..... number...	647	490	38	127	135

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number	1,691	1,376	410	2,271	1,031	...
Part owners ..... number	440	250	70	180	40	...
All tenants ..... number	190	85	50	155	25	...
Cash tenants ..... number	120	55	20	75	10	...
Share-cash tenants ..... number	10	...	5	...	...	...
Crop-share tenants ..... number	10	5	...	5	...	...
Livestock-share tenants ..... number	10	...	...	...	...	...
Other and unspecified tenants ..... number	40	25	25	75	15	...
White farm operators:						
Full owners ..... number	1,681	1,361	400	2,221	1,001	...
Part owners ..... number	435	245	65	175	40	...
All tenants ..... number	190	80	50	145	15	...
Nonwhite farm operators:						
Full owners ..... number	10	15	10	50	30	...
Part owners ..... number	5	5	5	5	...	...
All tenants ..... number	...	5	...	10	10	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number	155	175	80	...	...	...
Tobacco farms ..... number	...	...	...	...	...	...
Cotton farms ..... number	...	...	...	...	...	...
Other field-crop farms ..... number	120	45	20	...	...	...
Vegetable farms ..... number	325	285	120	...	...	...
Fruit-and-nut farms ..... number	151	92	25	...	...	...
Poultry farms ..... number	685	515	80	...	...	...
Dairy farms ..... number	415	115	5	...	...	...
Livestock farms other than poultry and dairy farms ..... number	135	140	70	...	...	...
General farms ..... number	70	135	20	...	...	...
Miscellaneous and unclassified farms ..... number	275	221	115	2,611	1,096	30
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting	315	215	50	135	35	8
number	320	215	55	135	40	8
Corn pickers ..... farms reporting	310	210	35	110	55	15
number	320	210	35	115	60	16
Pick-up balers ..... farms reporting	460	226	45	190	75	20
number	475	231	45	190	80	26
Field forage harvesters ..... farms reporting	145	45	5	15	20	21
number	155	50	5	15	20	24
Motortrucks ..... farms reporting	1,801	1,303	385	1,526	556	30
number	2,756	1,786	510	1,862	627	131
Tractors ..... farms reporting	1,810	1,393	375	2,061	711	30
number	4,155	2,780	670	3,166	1,012	259
Tractors other than garden ..... farms reporting	1,635	1,303	310	1,716	566	30
number	3,400	2,215	480	2,265	736	229
1 tractor ..... farms reporting	560	665	170	1,280	431	...
2 tractors ..... farms reporting	620	431	115	355	105	...
3 tractors ..... farms reporting	265	146	20	50	25	10
4 tractors ..... farms reporting	155	55	5	30	5	1
5 or more tractors ..... farms reporting	35	6	...	1	...	19
Wheel tractors ..... farms reporting	1,630	1,283	290	1,681	555	30
number	3,250	2,099	455	2,177	705	205
Crawler tractors ..... farms reporting	125	101	20	86	31	14
number	150	116	25	88	31	24
Garden tractors ..... farms reporting	595	445	145	781	256	16
number	755	565	190	901	276	30
Automobiles ..... farms reporting	1,975	1,448	450	2,335	706	21
number	2,560	1,828	530	3,140	867	48
Automobiles and/or motortrucks ..... farms reporting	2,251	1,648	495	2,501	906	30
Telephone ..... farms reporting	2,156	1,553	420	2,426	916	29
Home freezer ..... farms reporting	1,210	866	240	1,476	471	21
Milking machine ..... farms reporting	425	140	10	80	30	21
Electric milk cooler ..... farms reporting	435	165	10	40	36	21
Crop drier (for grain, forage, or other crops) ..... farms reporting	15	5	...	...	...	7
Power-operated elevator, conveyor, or blower ..... farms reporting	570	341	45	145	45	21
Farms by kind of road on which located:						
Hard surface ..... farms reporting	1,906	1,488	435	2,020	880	29
Gravel, shell, or shale ..... farms reporting	170	80	30	240	66	...
Dirt or unimproved ..... farms reporting	225	140	55	311	135	...
Less than 1 mile to a hard surface road ..... farms reporting	160	100	50	201	115	...
1 or more miles to a hard surface road ..... farms reporting	65	40	5	110	20	...
1 mile ..... farms reporting	60	40	5	70	15	...
2 or 3 miles ..... farms reporting	5	...	...	35	5	...
4 miles ..... farms reporting	...	...	...	...	...	...
5 or more miles ..... farms reporting	...	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting	605	288	55	210	66	22
persons	1,025	434	95	345	82	327
Regular hired workers (employed 150 or more days) ..... farms reporting	430	161	40	100	36	22
persons	625	211	60	135	37	323
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting	300	146	25	65	35	...
2 hired workers ..... farms reporting	90	5	10	35	1	...
3 or 4 hired workers ..... farms reporting	30	...	5	...	...	5
5 to 9 hired workers ..... farms reporting	10	10	...	...	...	1
10 or more hired workers ..... farms reporting	...	...	...	...	...	16
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting	2,090	1,572	455	2,380	1,011	16
Not residing on farm operated ..... operators reporting	151	91	40	146	20	7
Operators not reporting residence ..... number	90	60	40	85	65	7

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year—farms reporting	9,152	7,397	788	1,627	2,116
acres on which used	523,106	495,307	130,483	153,955	126,095
tons	204,173	195,766	64,482	56,636	44,418
Dry materials—farms reporting	9,122	7,367	783	1,622	2,111
tons	200,070	191,671	60,673	56,477	44,367
Liquid materials—farms reporting	198	193	48	65	40
tons	4,103	4,095	3,809	159	51
Crops on which used—					
Hay and cropland pasture—farms reporting	3,136	2,681	247	927	916
acres	111,922	103,278	19,636	42,503	28,840
Dry materials—farms reporting	3,136	2,681	247	927	916
tons	28,427	26,036	4,714	10,205	7,531
Liquid materials—farms reporting	15	15	...	10	5
tons	38	38	...	35	3
Other pasture (not cropland)—farms reporting	613	567	32	235	215
acres	12,720	12,090	1,070	4,585	4,555
Dry materials—farms reporting	613	567	32	235	215
tons	2,546	2,399	206	874	926
Liquid materials—farms reporting	...	...	...	...	...
tons	...	...	...	...	...
Corn—farms reporting	4,623	3,940	286	1,044	1,240
acres	121,914	114,339	18,094	37,235	34,395
Dry materials—farms reporting	4,623	3,940	286	1,044	1,240
tons	31,766	29,804	5,039	9,632	8,662
Liquid materials—farms reporting	70	70	10	25	25
tons	117	117	15	48	41
Wheat—farms reporting	2,008	1,827	187	420	535
acres	37,133	35,247	7,414	9,623	9,600
Dry materials—farms reporting	2,008	1,827	187	420	535
tons	7,665	7,222	1,476	1,690	2,214
Liquid materials—farms reporting	...	...	...	...	...
tons	...	...	...	...	...
Irish potatoes—farms reporting	633	585	130	150	150
acres	22,095	21,832	10,857	6,535	3,425
Dry materials—farms reporting	633	585	130	150	150
tons	25,410	25,258	12,931	7,078	4,186
Liquid materials—farms reporting	10	10	...	10	...
tons	18	18	...	18	...
All other crops—farms reporting	5,976	4,992	596	1,021	1,310
acres	217,322	208,521	73,412	53,474	45,280
Dry materials—farms reporting	5,946	4,962	591	1,016	1,305
tons	104,256	100,952	36,307	26,998	20,848
Liquid materials—farms reporting	133	128	38	40	20
tons	3,930	3,922	3,794	58	7
Lime or liming materials used during the year—farms reporting	4,252	3,714	460	1,062	1,106
acres limed	116,687	108,129	29,611	34,553	24,130
tons	116,832	107,724	28,608	37,286	24,260
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures—farms reporting	15,388	11,716	1,135	2,568	3,434
Feed for livestock and poultry—farms reporting	10,414	8,194	643	2,013	2,647
dollars	70,225,952	67,785,386	17,404,199	23,443,191	18,601,736
Under $100—farms reporting	585	300	20	30	65
$100 to $999—farms reporting	2,724	1,274	48	121	225
$1,000 to $1,999—farms reporting	1,099	863	17	76	245
$2,000 to $4,999—farms reporting	1,991	1,781	59	285	722
$5,000 or more—farms reporting	4,015	3,976	499	1,501	1,390
Purchase of livestock and poultry—farms reporting	7,054	6,006	572	1,597	1,922
dollars	15,299,880	14,781,955	5,372,467	4,487,368	3,577,475
Under $1,000—farms reporting	3,959	2,996	115	386	935
$1,000 to $2,499—farms reporting	1,614	1,558	123	630	565
$2,500 to $4,999—farms reporting	870	859	118	370	301
$5,000 to $9,999—farms reporting	361	350	79	140	86
$10,000 or more—farms reporting	250	243	137	71	35
Machine hire—farms reporting	4,828	4,051	340	991	1,255
dollars	1,637,713	1,503,602	300,909	391,853	466,760
Under $200—farms reporting	2,569	1,992	91	401	580
$200 to $999—farms reporting	1,927	1,737	173	504	570
$1,000 or more—farms reporting	332	322	76	86	105
Hired labor—farms reporting	9,629	8,679	1,110	2,338	2,617
dollars	42,603,793	41,261,134	21,306,644	10,055,570	6,181,925
Under $200—farms reporting	1,130	710	...	60	180
$200 to $499—farms reporting	1,301	1,071	15	150	355
$500 to $999—farms reporting	1,078	958	26	200	326
$1,000 to $2,499—farms reporting	2,319	2,174	57	576	805
$2,500 to $4,999—farms reporting	1,664	1,653	168	495	650
$5,000 to $9,999—farms reporting	1,208	1,196	261	584	240
$10,000 to $19,999—farms reporting	626	626	309	256	61
$20,000 to $49,999—farms reporting	229	220	203	17	...
$50,000 or more—farms reporting	74	71	71	...	...
Seeds, bulbs, plants, and trees—farms reporting	7,392	5,967	598	1,271	1,782
dollars	6,448,967	6,223,041	2,857,972	1,335,547	1,127,890
Under $100—farms reporting	2,031	1,121	21	135	235
$100 to $499—farms reporting	3,155	2,717	86	555	936
$500 to $999—farms reporting	994	948	127	265	310
$1,000 or more—farms reporting	1,212	1,181	364	316	301
Gasoline and other petroleum fuel and oil for the farm business—farms reporting	15,128	11,566	1,130	2,558	3,389
dollars	9,183,559	8,683,699	2,766,441	2,300,393	2,088,640
Under $100—farms reporting	3,656	1,515	30	150	335
$100 to $499—farms reporting	5,943	4,646	141	677	1,356
$500 to $999—farms reporting	3,026	2,950	190	872	1,147
$1,000 to $4,999—farms reporting	2,339	2,297	643	838	540
$5,000 or more—farms reporting	164	158	126	21	11

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	1,480	1,091	295	1,251	485	19
acres on which used...	50,675	29,069	5,030	16,837	4,720	6,242
tons...	18,641	9,959	1,630	5,308	1,720	1,379
Dry materials ... farms reporting...	1,475	1,091	285	1,251	485	19
tons...	18,575	9,952	1,627	5,300	1,720	1,379
Liquid materials ... farms reporting...	20	10	10	5	...	...
tons...	66	7	3	8	...	...
Crops on which used–						
Hay and cropland pasture ... farms reporting...	355	196	40	365	75	15
acres...	7,395	3,934	970	5,410	680	2,554
Dry materials ... farms reporting...	355	196	40	365	75	15
tons...	2,259	1,143	184	1,710	200	481
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	55	25	5	40	5	1
acres...	990	850	40	560	50	20
Dry materials ... farms reporting...	55	25	5	40	5	1
tons...	178	200	15	133	10	4
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	710	560	100	500	165	18
acres...	13,760	9,345	1,510	4,335	1,340	1,900
Dry materials ... farms reporting...	710	560	100	500	165	18
tons...	3,644	2,298	529	1,142	403	417
Liquid materials ... farms reporting...	5	5	...	...	...	...
tons...	8	5	...	...	...	...
Wheat ... farms reporting...	405	245	35	140	35	6
acres...	5,105	3,080	425	1,310	325	251
Dry materials ... farms reporting...	405	245	35	140	35	6
tons...	1,118	619	105	343	75	25
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	85	65	5	25	15	8
acres...	715	295	5	20	25	218
Dry materials ... farms reporting...	85	65	5	25	15	8
tons...	794	264	5	16	43	93
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops ... farms reporting...	1,100	765	200	626	340	18
acres...	22,710	11,565	2,080	5,202	2,300	1,299
Dry materials ... farms reporting...	1,095	765	190	626	340	18
tons...	10,582	5,428	789	1,956	989	359
Liquid materials ... farms reporting...	15	5	10	5	...	...
tons...	58	2	3	8	...	...
Lime or liming materials used during the year ... farms reporting...	575	406	105	416	105	17
acres limed...	11,965	6,260	1,610	5,486	1,370	1,702
tons...	10,285	5,455	1,830	6,117	1,100	1,891
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	2,326	1,718	535	2,576	1,066	30
Feed for livestock and poultry ... farms reporting...	1,550	1,081	260	1,530	665	25
dollars...	6,045,775	2,115,625	174,860	1,242,030	490,805	707,731
Under $100 ... farms reporting...	40	95	50	180	105	...
$100 to $999 ... farms reporting...	390	350	140	1,030	420	...
$1,000 to $1,999 ... farms reporting...	220	250	55	155	80	1
$2,000 to $4,999 ... farms reporting...	330	370	15	155	55	...
$5,000 or more ... farms reporting...	570	16	...	10	5	24
Purchase of livestock and poultry ... farms reporting...	1,055	715	145	785	245	18
dollars...	854,760	432,585	57,300	337,850	47,930	132,145
Under $1,000 ... farms reporting...	830	605	125	725	235	3
$1,000 to $2,499 ... farms reporting...	135	90	15	45	10	1
$2,500 to $4,999 ... farms reporting...	55	10	5	10	...	1
$5,000 to $9,999 ... farms reporting...	35	10	...	5	...	6
$10,000 or more ... farms reporting...	...	...	...	...	...	7
Machine hire ... farms reporting...	775	615	75	576	195	6
dollars...	180,395	155,210	8,475	93,930	29,055	11,126
Under $200 ... farms reporting...	495	360	65	441	135	1
$200 to $999 ... farms reporting...	255	225	10	130	60	...
$1,000 or more ... farms reporting...	25	30	...	5	...	5
Hired labor ... farms reporting...	1,546	893	175	650	271	29
dollars...	2,427,320	1,043,005	246,670	566,925	127,505	648,229
Under $200 ... farms reporting...	230	215	25	300	120	...
$200 to $499 ... farms reporting...	270	221	60	150	75	5
$500 to $999 ... farms reporting...	256	135	15	90	30	...
$1,000 to $2,499 ... farms reporting...	445	226	65	100	45	...
$2,500 to $4,999 ... farms reporting...	245	85	10	10	...	1
$5,000 to $9,999 ... farms reporting...	100	11	...	...	1	11
$10,000 to $19,999 ... farms reporting...	...	...	...	...	...	...
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...	9
$50,000 or more ... farms reporting...	...	...	...	...	...	3
Seeds, bulbs, plants, and trees ... farms reporting...	1,115	931	270	1,046	365	14
dollars...	407,350	320,937	173,345	167,270	34,985	23,671
Under $100 ... farms reporting...	255	350	125	655	255	...
$100 to $499 ... farms reporting...	630	425	85	341	95	2
$500 to $999 ... farms reporting...	130	96	20	40	5	1
$1,000 or more ... farms reporting...	100	60	40	10	10	11
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	2,291	1,688	510	2,531	1,001	30
dollars...	905,365	485,135	137,725	296,040	119,980	83,840
Under $100 ... farms reporting...	435	380	185	1,511	630	...
$100 to $499 ... farms reporting...	1,210	1,017	245	945	346	6
$500 to $999 ... farms reporting...	456	230	55	60	15	1
$1,000 to $4,999 ... farms reporting...	190	61	25	15	10	17
$5,000 or more ... farms reporting...	...	...	...	...	...	6

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	240,968,350	235,957,902	92,296,929	69,559,451	50,153,531
average per farm, dollars...	15,584	20,123	81,319	27,087	14,605
All crops sold.....dollars...	101,976,879	99,779,331	52,356,380	20,895,282	15,257,792
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	22,142,372	21,265,958	7,586,704	5,775,965	4,369,680
Vegetables sold.....dollars...	31,470,093	31,020,805	14,658,685	7,186,805	5,855,275
Fruits and nuts sold.....dollars...	18,752,747	18,373,515	12,023,129	3,047,534	1,741,122
Forest products and horticultural specialty products sold.....dollars...	29,611,667	29,119,053	18,087,862	4,884,978	3,291,715
All livestock and livestock products sold.....dollars...	138,991,471	136,178,571	39,940,549	48,664,169	34,895,739
Poultry and poultry products sold.....dollars...	70,669,416	69,629,392	21,415,641	22,774,503	17,883,529
Dairy products sold.....dollars...	53,060,784	52,307,556	13,127,461	22,051,025	14,147,675
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	15,261,271	14,241,623	5,397,447	3,838,641	2,864,535
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	5,401	4,293	305	1,054	1,482
number...	194,250	182,986	35,865	65,649	57,253
Cows, including heifers that have calved.....farms reporting...	4,813	4,001	285	1,028	1,402
number...	128,980	124,634	25,332	46,896	38,072
Milk cows.....farms reporting...	4,447	3,780	282	1,011	1,351
number...	122,079	118,968	24,644	46,536	36,499
Heifers and heifer calves.....farms reporting...	4,125	3,377	221	919	1,156
number...	51,202	47,175	8,784	16,990	14,678
Steers and bulls including steer and bull calves.....farms reporting...	3,169	2,544	213	713	871
number...	14,068	11,177	1,749	1,763	4,503
Farms reporting by number on hand:					
Cattle and calves–					
1 head.....farms reporting...	361	201	6	20	55
2 to 4 head.....farms reporting...	868	498	28	45	115
5 to 9 head.....farms reporting...	609	303	12	15	60
10 to 19 head.....farms reporting...	525	345	1	17	61
20 to 49 head.....farms reporting...	1,523	1,453	7	166	795
50 to 99 head.....farms reporting...	1,242	1,235	109	705	376
100 to 499 head.....farms reporting...	271	256	140	86	20
500 or more head.....farms reporting...	2	2	2	...	...
Cows, including heifers that have calved–					
1 head.....farms reporting...	631	366	6	35	95
2 to 9 head.....farms reporting...	1,200	704	32	50	146
10 to 19 head.....farms reporting...	392	367	1	6	65
20 to 29 head.....farms reporting...	682	677	1	51	415
30 to 49 head.....farms reporting...	1,214	1,212	41	475	636
50 to 74 head.....farms reporting...	504	499	78	366	40
75 to 99 head.....farms reporting...	90	80	45	30	5
100 or more head.....farms reporting...	100	96	81	15	...
Milk cows–					
1 head.....farms reporting...	672	402	16	36	90
2 to 9 head.....farms reporting...	985	609	28	35	140
10 to 19 head.....farms reporting...	305	305	...	10	50
20 to 29 head.....farms reporting...	645	645	...	45	415
30 to 49 head.....farms reporting...	1,174	1,167	36	480	616
50 to 74 head.....farms reporting...	488	483	78	360	40
75 to 99 head.....farms reporting...	81	76	46	30	...
100 or more head.....farms reporting...	97	93	78	15	...
Horses and/or mules.....farms reporting...	2,131	1,442	153	397	336
number...	6,831	4,720	457	846	1,050
Hogs and pigs.....farms reporting...	1,887	1,349	107	272	325
number...	200,923	189,312	95,986	43,796	23,465
Born since June 1.....farms reporting...	1,172	856	84	167	210
number...	98,839	93,088	43,697	25,261	11,215
Born before June 1.....farms reporting...	1,407	1,014	72	197	220
number...	102,084	96,224	52,289	18,535	12,250
Sheep and lambs.....farms reporting...	887	444	29	60	135
number...	15,762	7,231	491	920	2,020
Lambs under 1 year old.....farms reporting...	624	287	22	50	85
number...	4,444	1,816	196	345	295
Sheep 1 year old and over.....farms reporting...	821	413	28	55	120
number...	11,318	5,415	295	575	1,725
Ewes.....farms reporting...	791	393	28	55	120
number...	9,933	4,673	263	520	1,570
Rams and wethers.....farms reporting...	600	283	13	40	90
number...	1,385	742	32	55	155
Chickens 4 months old and over.....farms reporting...	6,939	5,449	341	1,332	1,696
number...	12,983,161	12,658,127	2,894,270	4,400,265	3,565,747
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	4,607	3,859	278	1,039	1,362
number...	111,133	106,357	20,813	40,233	31,881
dollars...	7,680,814	7,137,749	1,628,449	2,345,570	2,027,935
Hogs and pigs sold alive.....farms reporting...	1,040	797	75	152	200
number...	227,656	216,316	120,979	47,547	21,260
dollars...	7,057,336	6,705,796	3,750,349	1,473,957	659,060
Sheep and lambs sold alive.....farms reporting...	564	263	23	45	80
number...	8,540	3,745	320	350	1,315
dollars...	111,020	48,685	4,160	4,550	17,095
Milk and cream sold[1].....farms reporting...	3,147	3,015	238	955	1,166
pounds...	1,006,714,768	989,676,607	221,988,969	419,697,835	284,346,446
dollars...	53,060,784	52,307,556	13,127,461	22,051,025	14,147,675
Chickens including broilers sold.....farms reporting...	5,380	4,530	313	1,097	1,450
dollars...	8,323,993	8,156,938	3,507,295	1,687,872	2,030,587
Chicken eggs sold.....farms reporting...	5,450	4,520	283	1,097	1,430
dozens...	162,695,908	160,529,575	45,171,020	55,710,855	42,127,855
dollars...	60,197,488	59,395,944	16,713,276	20,613,011	15,550,307

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	16,822,066	6,387,101	738,824	2,169,357	1,007,259	1,833,832
average per farm, dollars...	7,217	3,707	1,381	831	919	61,128
All crops sold.....dollars...	7,401,068	3,384,434	484,375	1,266,110	522,312	409,126
Field crops, other than vegetables and fruits and nuts, sold....dollars...	2,141,730	1,261,469	130,410	557,545	192,257	126,612
Vegetables sold.....dollars...	2,151,355	1,015,175	153,510	205,860	181,600	61,828
Fruits and nuts sold.....dollars...	1,120,943	406,942	33,845	184,490	68,220	126,522
Forest products and horticultural specialty products sold.....dollars...	1,987,040	700,848	166,610	318,215	80,235	94,164
All livestock and livestock products sold.....dollars...	9,420,998	3,002,667	254,449	903,247	484,947	1,424,706
Poultry and poultry products sold.....dollars...	5,474,182	1,932,382	149,155	442,649	314,078	283,297
Dairy products sold.....dollars...	2,577,860	391,820	11,715	25,540	41,085	686,603
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	1,368,956	678,465	93,579	435,058	129,784	454,806
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	816	511	125	770	316	22
number...	16,435	6,954	830	5,745	1,820	3,699
Cows, including heifers that have calved.....farms reporting...	761	435	90	515	276	21
number...	10,514	3,495	325	1,655	732	1,959
Milk cows.....farms reporting...	696	365	75	390	256	21
number...	8,884	2,250	155	780	602	1,729
Heifers and heifer calves.....farms reporting...	601	400	80	535	196	17
number...	4,093	2,270	360	2,300	743	984
Steers and bulls including steer and bull calves.....farms reporting...	436	261	50	480	130	15
number...	1,828	1,189	145	1,790	345	756
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	60	30	30	100	60	...
2 to 4 head.....farms reporting...	160	120	30	255	115	...
5 to 9 head.....farms reporting...	75	116	25	240	66	...
10 to 19 head.....farms reporting...	121	110	35	110	70	...
20 to 49 head.....farms reporting...	350	130	5	65	5	...
50 to 99 head.....farms reporting...	40	5	...	...	...	7
100 to 499 head.....farms reporting...	10	...	...	...	...	15
500 or more head.....farms reporting...	...	...	...	...	...	...
Cows including heifers that have calved–						
1 head.....farms reporting...	125	70	35	160	105	...
2 to 9 head.....farms reporting...	201	220	55	325	171	...
10 to 19 head.....farms reporting...	190	105	...	25	...	...
20 to 29 head.....farms reporting...	185	25	...	5	...	...
30 to 49 head.....farms reporting...	45	15	...	...	...	2
50 to 74 head.....farms reporting...	15	...	...	...	...	5
75 to 99 head.....farms reporting...	...	...	...	...	...	10
100 or more head.....farms reporting...	...	...	...	...	...	4
Milk cows–						
1 head.....farms reporting...	145	80	35	160	110	...
2 to 9 head.....farms reporting...	161	205	40	230	146	...
10 to 19 head.....farms reporting...	180	65	...	...	...	...
20 to 29 head.....farms reporting...	180	5	...	...	...	...
30 to 49 head.....farms reporting...	25	10	...	...	...	7
50 to 74 head.....farms reporting...	5	...	...	...	...	5
75 to 99 head.....farms reporting...	...	...	...	...	...	5
100 or more head.....farms reporting...	...	...	...	...	...	4
Horses and/or mules.....farms reporting...	310	181	65	555	125	9
number...	685	1,037	645	1,845	210	56
Hogs and pigs.....farms reporting...	345	240	60	360	155	23
number...	17,250	7,970	845	3,320	1,690	6,601
Born since June 1.....farms reporting...	220	145	30	210	85	21
number...	8,470	3,820	625	1,285	945	3,521
Born before June 1.....farms reporting...	290	190	45	260	115	18
number...	8,780	4,150	220	2,035	745	3,080
Sheep and lambs.....farms reporting...	85	110	25	380	55	8
number...	1,915	1,210	675	6,970	575	986
Lambs under 1 year old.....farms reporting...	45	65	20	280	50	7
number...	575	230	175	2,120	205	303
Sheep 1 year old and over.....farms reporting...	75	110	25	350	50	8
number...	1,340	980	500	4,850	370	683
Ewes.....farms reporting...	65	100	25	340	50	8
number...	1,000	840	480	4,380	305	575
Rams and wethers.....farms reporting...	55	70	15	270	40	7
number...	340	140	20	470	65	108
Chickens 4 months old and over.....farms reporting...	1,075	800	205	925	551	14
number...	1,261,750	484,890	51,205	166,890	105,675	52,469
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	675	435	70	520	206	22
number...	8,525	4,615	290	2,080	851	1,845
dollars...	704,860	388,750	42,185	241,255	80,730	221,080
Hogs and pigs sold alive.....farms reporting...	185	150	35	145	75	23
number...	18,870	7,030	630	2,650	1,455	7,235
dollars...	584,970	217,930	19,530	82,150	45,105	224,285
Sheep and lambs sold alive.....farms reporting...	40	50	25	265	30	6
number...	900	590	270	4,055	200	540
dollars...	11,700	7,670	3,510	52,715	2,600	7,020
Milk and cream sold[1].....farms reporting...	461	180	15	45	66	21
pounds...	54,777,304	8,602,303	263,750	466,524	737,300	15,834,337
dollars...	2,577,860	391,820	11,715	25,540	41,085	686,603
Chickens including broilers sold.....farms reporting...	880	685	105	510	326	14
dollars...	592,568	326,015	12,601	81,266	45,389	40,400
Chicken eggs sold.....farms reporting...	955	645	110	550	366	14
dozens...	12,980,300	4,208,400	331,145	916,870	715,755	533,708
dollars...	4,802,714	1,557,112	159,524	339,243	264,829	197,472

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959.... farms reporting...	760	567	40	117	120
number of litters...	21,210	19,314	5,672	5,522	3,175
1 or 2 litters.... farms reporting...	180	95	10	20	35
3 to 9 litters.... farms reporting...	271	211	11	55	35
10 to 19 litters.... farms reporting...	117	91	4	12	15
20 to 39 litters.... farms reporting...	79	71	1	...	10
40 to 69 litters.... farms reporting...	37	26	1	5	...
70 or more litters.... farms reporting...	76	73	13	25	25
June 2 to November 30.... farms reporting...	637	495	28	97	90
number of litters...	11,061	10,209	2,398	3,641	1,625
December 1 to June 1.... farms reporting...	628	475	33	97	115
number of litters...	10,149	9,105	3,274	1,881	1,550
SPECIFIED CROPS HARVESTED					
Corn for all purposes.... farms reporting...	5,599	4,605	330	1,135	1,465
acres...	135,831	126,326	20,111	38,955	39,475
Under 11 acres.... farms reporting...	1,946	1,165	34	141	320
11 to 24 acres.... farms reporting...	1,630	1,485	35	305	495
25 to 49 acres.... farms reporting...	1,395	1,344	84	465	485
50 to 74 acres.... farms reporting...	392	386	69	182	100
75 to 99 acres.... farms reporting...	120	120	55	20	35
100 or more acres.... farms reporting...	116	105	53	22	30
Harvested for grain.... farms reporting...	4,945	4,019	299	930	1,270
acres...	96,156	88,069	12,814	23,520	27,830
bushels...	6,186,567	5,751,918	832,783	1,735,360	1,812,410
Sales.... farms reporting...	2,664	2,154	161	443	645
bushels...	3,224,678	3,010,023	436,063	840,465	875,000
Wheat harvested....farms reporting...	2,526	2,260	218	527	670
acres...	42,156	39,600	8,342	10,748	10,615
bushels...	1,344,744	1,273,844	286,866	365,918	320,400
Sales....farms reporting...	2,235	2,014	212	497	590
bushels...	1,244,186	1,180,988	272,180	342,098	295,995
Oats harvested for grain....farms reporting...	1,625	1,463	67	430	526
acres...	23,017	21,842	1,937	8,035	7,365
bushels...	949,247	904,967	72,747	339,540	316,615
Sales....farms reporting...	477	402	12	110	125
bushels...	187,160	172,760	8,400	69,195	50,925
Barley harvested....farms reporting...	1,485	1,383	147	371	445
acres...	22,907	21,727	4,147	6,310	5,780
bushels...	898,179	863,574	158,419	276,120	228,495
Sales....farms reporting...	640	585	59	106	175
bushels...	472,164	455,844	84,849	123,870	102,965
Soybeans harvested for beans....farms reporting...	983	802	105	137	180
acres...	27,253	25,238	5,075	3,388	7,355
bushels...	690,147	648,762	134,839	92,733	189,780
Hay crops:					
Land from which hay was cut....acres...	213,496	196,141	39,361	61,535	61,525
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	3,261	2,929	270	922	1,012
acres...	91,116	86,395	16,862	31,958	25,920
tons...	244,591	233,009	44,818	92,481	69,030
Sales....farms reporting...	634	502	40	122	100
tons...	24,534	22,159	2,448	7,561	5,630
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,339	2,568	169	648	841
acres...	67,030	57,513	6,292	15,711	18,990
tons...	123,389	109,799	11,394	32,580	36,085
Sales....farms reporting...	706	435	19	81	90
tons...	14,490	10,730	560	2,290	2,725
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	535	479	28	165	180
acres...	6,800	6,320	830	1,535	2,945
tons...	10,332	9,844	964	2,450	4,675
Sales....farms reporting...	61	46	6	5	15
tons...	2,603	2,538	278	125	1,655
Other hay cut....farms reporting...	853	647	60	157	230
acres...	26,208	24,588	8,610	4,978	7,595
tons...	31,351	29,571	8,066	7,520	8,905
Sales....farms reporting...	137	92	15	7	35
tons...	15,336	15,051	6,516	2,225	3,810
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	945	912	111	406	335
acres...	22,342	21,325	6,767	7,353	6,075
tons, green weight...	129,626	121,007	28,087	48,460	37,020
Irish potatoes harvested for home use or for sale....farms reporting...	790	672	136	166	175
acres[2]..	22,359	22,053	10,957	6,604	3,439
hundredweight...	4,675,455	4,625,951	2,622,911	1,285,110	569,395
Sweetpotatoes harvested for home use or for sale....farms reporting...	1,029	855	75	190	210
acres[3]..	16,562	15,922	3,691	4,277	3,985
bushels...	2,611,852	2,547,155	751,585	744,255	564,945

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	155	125	10	110	60	23
number of litters...	3,185	1,620	140	515	275	1,106
1 or 2 litters: farms reporting...	15	15	...	65	20	...
3 to 9 litters: farms reporting...	55	50	5	25	35	...
10 to 19 litters: farms reporting...	30	30	...	15	5	6
20 to 39 litters: farms reporting...	30	25	5	5	...	3
40 to 69 litters: farms reporting...	15	5	...	...	...	11
70 or more litters: farms reporting...	10	...	...	...	...	3
June 2 to November 30: farms reporting...	145	125	10	65	55	22
number of litters...	1,795	705	45	180	135	537
December 1 to June 1: farms reporting...	130	90	10	85	50	18
number of litters...	1,390	915	95	335	140	569
SPECIFIED CROPS HARVESTED						
Corn for all purposes: farms reporting...	870	640	165	685	285	24
acres...	15,710	10,225	1,850	5,245	1,920	2,340
Under 11 acres: farms reporting...	315	280	75	545	235	1
11 to 24 acres: farms reporting...	330	235	85	100	45	...
25 to 49 acres: farms reporting...	195	110	5	40	5	6
50 to 74 acres: farms reporting...	20	15	...	...	...	6
75 to 99 acres: farms reporting...	10	...	...	...	...	...
100 or more acres: farms reporting...	...	...	...	...	...	11
Harvested for grain: farms reporting...	785	585	150	635	270	21
acres...	12,870	9,280	1,755	4,870	1,850	1,367
bushels...	788,355	501,395	81,615	248,235	81,320	105,094
Sales: farms reporting...	415	400	90	375	130	5
bushels...	456,235	356,160	46,100	156,185	52,220	6,250
Wheat harvested: farms reporting...	465	325	55	205	55	6
acres...	5,635	3,650	610	1,915	390	251
bushels...	178,085	108,085	14,490	52,090	9,750	9,060
Sales: farms reporting...	400	275	40	160	55	6
bushels...	161,325	97,960	11,430	45,755	8,885	8,558
Oats harvested for grain: farms reporting...	275	135	30	125	30	7
acres...	3,015	1,285	205	930	135	110
bushels...	124,605	45,095	6,365	33,755	5,025	5,500
Sales: farms reporting...	85	55	15	70	5	...
bushels...	23,365	18,875	2,000	13,900	500	...
Barley harvested: farms reporting...	260	150	10	65	30	7
acres...	3,860	1,555	75	810	225	145
bushels...	150,305	48,110	2,125	18,430	7,475	8,700
Sales: farms reporting...	155	85	5	35	20	...
bushels...	109,050	33,620	1,490	9,850	6,470	...
Soybeans harvested for beans: farms reporting...	185	170	25	135	45	1
acres...	5,405	3,570	445	1,455	550	10
bushels...	145,420	76,365	9,625	30,855	10,280	250
Hay crops:						
Land from which hay was cut: acres...	19,700	12,275	1,745	11,495	3,095	2,765
Alfalfa and alfalfa mixtures cut for hay and for dehydrating: farms reporting...	385	280	60	265	46	21
acres...	6,570	4,350	735	3,050	487	1,184
tons...	17,215	8,075	1,390	5,515	914	5,153
Sales: farms reporting...	110	120	10	110	20	2
tons...	3,140	3,320	60	1,815	245	315
Clover, timothy, and mixtures of clover and grasses cut for hay: farms reporting...	525	325	60	565	196	10
acres...	10,610	5,125	785	6,855	2,078	584
tons...	18,915	9,525	1,300	10,075	2,616	899
Sales: farms reporting...	90	130	25	190	80	1
tons...	1,830	2,850	475	2,200	1,360	200
Oats, wheat, barley, rye, or other small grains cut for hay: farms reporting...	85	21	...	50	5	1
acres...	740	270	...	355	25	100
tons...	1,380	375	...	350	15	123
Sales: farms reporting...	15	5	...	15	...	...
tons...	380	100	...	65	...	...
Other hay cut: farms reporting...	100	80	20	155	50	1
acres...	1,125	2,055	225	950	505	165
tons...	1,830	2,980	270	1,030	550	200
Sales: farms reporting...	10	25	...	25	20	...
tons...	100	2,400	...	100	185	...
Grass silage made from grasses, alfalfa, clover, or small grains: farms reporting...	50	10	...	20	...	13
acres...	655	475	...	285	...	732
tons, green weight...	2,990	4,450	...	3,115	...	5,504
Irish potatoes harvested for home use or for sale: farms reporting...	100	75	20	35	75	8
acres[2]...	725	321	7	18	72	216
hundredweight...	106,885	40,885	765	1,595	5,635	42,274
Sweetpotatoes harvested for home use or for sale: farms reporting...	205	135	40	100	65	9
acres[3]...	2,956	854	159	421	185	34
bushels...	385,305	92,105	8,960	42,085	16,420	6,192

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED–Continued					
Vegetables harvested for sale.....farms reporting...	3,531	2,855	314	526	730
Sales.....dollars...	31,470,093	31,020,805	14,658,685	7,186,805	5,855,275
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	158	190	200
acres...	27,533	25,475	15,381	4,780	2,146
Apples[4].....farms reporting...	949	650	120	140	115
Trees of all ages.....number...	584,490	555,742	392,612	81,920	19,995
Trees not of bearing age.....number...	129,241	122,292	94,022	15,240	3,410
Trees of bearing age.....number...	455,249	433,450	298,590	66,680	16,585
Quantity harvested.....bushels...	3,004,880	2,951,713	2,454,148	282,695	77,385

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include acreage for farms with less than 20 bushels harvested.
[4] Does not include data for farms with less than 20 trees and grapevines.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED–Continued						
Vegetables harvested for sale.....farms reporting...	610	490	185	380	290	6
Sales.....dollars...	2,151,355	1,015,175	153,510	205,860	181,600	61,828
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	190	150	35	275	110	19
acres...	1,604	1,394	170	1,029	278	751
Apples[4].....farms reporting...	130	110	35	200	80	19
Trees of all ages.....number...	26,985	30,045	4,185	11,750	3,280	13,718
Trees not of bearing age.....number...	5,440	2,045	2,135	5,785	50	1,114
Trees of bearing age.....number...	21,545	28,000	2,050	5,965	3,230	12,604
Quantity harvested.....bushels...	70,785	65,450	1,250	7,230	3,110	42,827

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 5.–Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	11,726	1,558	162	276	390	325	285	120
Percent distribution ..... percent	xxx	100.0	10.4	17.7	25.0	20.9	18.3	7.7
Land in farms ..... acres	1,211,875	183,766	58,876	44,720	36,500	23,265	15,325	5,080
Percent distribution ..... percent	xxx	100.0	32.0	24.3	19.9	12.7	8.3	2.8
Average size of farm ..... acres	103.3	117.9	363.4	162.0	93.6	71.6	53.8	42.3
Value of land and buildings:								
Average per farm ..... dollars	47,548	46,519	145,945	54,880	41,948	35,636	22,433	16,538
Average per acre ..... dollars	513.02	397.03	345.01	377.02	438.86	481.17	443.01	302.40
Land in farms according to use:								
Cropland harvested ..... farms reporting	8,416	1,558	162	276	390	325	285	120
acres	630,591	118,728	39,228	32,215	24,720	13,415	7,790	1,360
1 to 9 acres ..... farms reporting	1,327	150	...	...	20	15	60	55
10 to 19 acres ..... farms reporting	764	160	...	5	10	55	50	40
20 to 29 acres ..... farms reporting	570	170	...	...	25	50	70	25
30 to 49 acres ..... farms reporting	1,177	270	10	10	85	100	65	...
50 to 99 acres ..... farms reporting	2,628	506	36	130	200	100	40	...
100 to 199 acres ..... farms reporting	1,535	238	73	110	50	5	...	...
200 to 499 acres ..... farms reporting	366	51	36	15	...	...	...	...
500 to 999 acres ..... farms reporting	40	11	5	6	...	...	...	...
1,000 or more acres ..... farms reporting	9	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	4,056	320	55	60	55	90	40	20
acres	111,612	3,220	830	515	355	730	130	660
Cropland not harvested and not pastured ..... farms reporting	3,695	627	42	110	135	150	120	70
acres	80,279	12,068	2,453	1,330	2,545	2,580	1,980	1,180
Soil-improvement grasses and legumes ..... farms reporting	1,187	207	22	45	40	40	30	30
acres	22,540	3,289	944	390	595	560	445	355
Other cropland (idle and crop failure) ..... farms reporting	2,919	493	28	90	110	120	90	55
acres	57,739	8,779	1,509	940	1,950	2,020	1,535	825
Woodland pastured ..... farms reporting	968	71	1	10	20	10	25	5
acres	17,049	515	10	40	135	75	225	30
Woodland not pastured ..... farms reporting	5,672	797	81	171	210	180	115	40
acres	180,588	28,359	9,564	6,005	4,970	4,120	2,460	1,240
Other pasture (not cropland and not woodland) ..... farms reporting	2,314	166	16	45	35	45	15	10
acres	68,887	1,603	658	415	170	245	75	40
Improved pasture ..... farms reporting	849	55	5	15	20	10	5	...
acres	18,310	310	125	45	85	30	25	...
Irrigated land in farms ..... farms reporting	1,855	711	131	170	185	105	90	30
acres	75,818	35,624	17,819	7,905	6,965	1,730	940	265
Land use practices:								
Cropland in cover crops ..... farms reporting	2,801	976	111	225	265	180	155	40
acres	117,612	51,105	17,385	16,050	10,150	4,600	2,600	320
Cropland used for grain or row crops farmed on the contour ..... farms reporting	518	98	13	30	40	10	...	5
acres	19,050	2,931	666	1,040	1,100	95	...	30
Land in strip-cropping systems for soil-erosion control ..... farms reporting	442	38	8	10	10	10	...	...
acres	22,379	1,156	501	175	385	95	...	...
System of terraces on crop and pasture land ..... farms reporting	512	93	13	25	40	10	5	...
acres	26,962	8,495	6,510	1,015	810	95	65	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number	11,508	1,543	157	276	390	320	280	120
Under 25 years ..... number	150	35	...	...	5	15	15	...
25 to 34 years ..... number	954	180	25	65	50	10	30	...
35 to 44 years ..... number	2,423	379	59	80	115	80	35	10
45 to 54 years ..... number	3,026	362	41	66	75	75	60	45
55 to 64 years ..... number	3,334	385	15	50	115	65	75	65
65 or more years ..... number	1,621	202	17	15	30	75	65	...
Average age ..... years	51.4	49.6	45.9	45.5	48.0	52.1	52.5	55.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting	3,019	466	26	65	150	105	85	35
1 to 99 days ..... operators reporting	1,152	296	11	55	100	60	35	35
100 to 199 days ..... operators reporting	469	80	5	5	30	15	25	...
200 or more days ..... operators reporting	1,398	90	10	5	20	30	25	...
With other members of family working off farm ..... operators reporting	709	95	5	15	25	20	25	5
With income from sources other than farm operated and off-farm work ..... operators reporting	1,711	195	15	35	70	45	30	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	1,246	105	5	...	15	40	45	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	8,707	1,092	136	211	240	220	200	85
With other members of family working off farm ..... operators reporting	1,397	183	13	35	20	45	60	10
With income from sources other than farm operated ..... operators reporting	3,235	410	35	80	60	120	90	25
With other income of family exceeding value of agricultural products sold ..... operators reporting	755	100	...	...	15	25	60	...
FARMS BY SIZE								
Under 10 acres ..... number	2,308	85	...	...	20	10	25	30
10 to 49 acres ..... number	3,140	360	...	10	60	110	125	55
50 to 69 acres ..... number	745	195	10	15	60	55	40	15
70 to 99 acres ..... number	1,122	325	25	40	120	75	65	...
100 to 139 acres ..... number	1,449	225	10	80	65	40	15	15
140 to 179 acres ..... number	946	133	23	50	25	25	5	5
180 to 219 acres ..... number	703	96	31	30	20	10	5	...
220 to 259 acres ..... number	415	40	10	20	5	...	5	...
260 to 499 acres ..... number	703	79	39	25	15	...	...	...
500 to 999 acres ..... number	147	12	7	5	...	...	...	...
1,000 to 1,999 acres ..... number	33	6	5	1	...	...	...	...
2,000 or more acres ..... number	15	2	2	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	7,581	692	37	100	120	180	180	75
Part owners ..... number...	2,849	622	106	126	175	110	75	30
All tenants ..... number...	1,119	220	15	40	90	35	25	15
Cash tenants ..... number...	772	170	10	35	70	25	20	10
Share-cash tenants ..... number...	55	5	5	...	...	...	...	...
Crop-share tenants ..... number...	81	20	...	...	10	5	5	...
Livestock-share tenants ..... number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	161	25	...	5	10	5	...	5
White farm operators:								
Full owners ..... number...	7,531	692	37	100	120	180	180	75
Part owners ..... number...	2,829	612	101	126	175	110	70	30
All tenants ..... number...	1,114	215	15	40	90	35	20	15
Nonwhite farm operators								
Full owners ..... number...	50	...	...	...	...	...	...	...
Part owners ..... number...	20	10	5	...	...	...	5	...
All tenants ..... number...	5	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	1,995	93	13	30	30	10	5	5
number...	2,056	98	13	30	35	10	5	5
Corn pickers ..... farms reporting...	1,921	102	21	21	30	15	10	5
number...	1,988	122	36	21	35	15	10	5
Pick-up balers ..... farms reporting...	2,874	95	15	15	25	35	5	...
number...	2,962	95	15	15	25	35	5	...
Field forage harvesters ..... farms reporting...	1,862	25	15	5	5	...	...	...
number...	2,050	40	15	15	10	...	...	...
Motortrucks ..... farms reporting...	9,437	1,483	157	276	375	305	265	105
number...	18,311	3,841	1,102	779	835	590	390	145
Tractors ..... farms reporting...	9,119	1,528	157	276	380	315	285	115
number...	25,079	5,125	1,223	1,077	1,120	935	565	205
Tractors other than garden ..... farms reporting...	8,416	1,483	157	271	375	300	280	100
number...	21,496	4,623	1,186	1,042	1,015	755	480	145
1 tractor ..... farms reporting...	2,343	295	...	10	30	55	140	60
2 tractors ..... farms reporting...	2,560	380	...	45	120	90	90	35
3 tractors ..... farms reporting...	1,838	385	10	65	160	105	40	5
4 tractors ..... farms reporting...	1,001	245	50	80	60	45	10	...
5 or more tractors ..... farms reporting...	674	178	97	71	5	5	...	...
Wheel tractors ..... farms reporting...	8,323	1,478	157	271	375	300	275	100
number...	20,491	4,444	1,103	1,021	1,000	735	440	145
Crawler tractors ..... farms reporting...	780	110	29	21	10	15	35	...
number...	1,005	179	83	21	15	20	40	...
Garden tractors ..... farms reporting...	2,909	347	37	30	80	90	70	40
number...	3,583	502	37	35	105	180	85	60
Automobiles ..... farms reporting...	10,381	1,384	153	251	355	285	245	95
number...	14,508	1,912	310	377	470	375	275	105
Automobiles and/or motortrucks ..... farms reporting...	11,403	1,528	162	276	390	315	275	110
Telephone ..... farms reporting...	11,098	1,468	162	266	380	315	265	80
Home freezer ..... farms reporting...	6,886	918	137	186	210	195	155	35
Milking machine ..... farms reporting...	2,877	50	15	5	5	25	...	...
Electric milk cooler ..... farms reporting...	2,922	35	15	5	...	15	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	150	17	2	5	5	5	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	3,974	192	42	50	40	45	15	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	9,923	1,428	162	251	345	295	270	105
Gravel, shell, or shale ..... farms reporting...	706	60	...	10	15	20	5	10
Dirt or unimproved ..... farms reporting...	963	70	...	15	30	10	10	5
Less than 1 mile to a hard surface road ..... farms reporting...	715	55	...	15	20	5	10	5
1 or more miles to a hard surface road ..... farms reporting...	248	15	...	...	10	5	...	...
1 mile ..... farms reporting...	203	15	...	...	10	5	...	...
2 or 3 miles ..... farms reporting...	45	...	...	...	...	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	5,149	442	112	115	115	55	40	5
persons...	14,041	2,241	1,301	455	320	105	50	10
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,159	342	112	100	60	45	25	...
persons...	9,993	1,352	847	285	115	80	25	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	2,399	151	16	45	40	25	25	...
2 hired workers ..... farms reporting...	869	72	27	25	10	10	...	...
3 or 4 hired workers ..... farms reporting...	449	49	24	10	5	10	...	...
5 to 9 hired workers ..... farms reporting...	311	39	24	10	5	...	...	...
10 or more hired workers ..... farms reporting...	131	31	21	10	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	10,372	1,412	141	241	345	300	265	120
Not residing on farm operated ..... operators reporting...	864	111	16	30	35	20	10	...
Operators not reporting residence ..... number...	490	35	5	5	10	5	10	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	1,512	156	276	375	325	265	115
acres on which used...	495,307	112,976	39,941	31,840	22,095	11,595	6,230	1,275
tons...	195,766	66,101	25,941	18,723	11,742	6,040	3,122	533
Dry materials.....farms reporting...	7,367	1,507	156	276	375	320	265	115
tons...	191,671	62,329	22,281	18,671	11,741	5,983	3,120	533
Liquid materials.....farms reporting...	193	43	8	15	5	10	5	...
tons...	4,095	3,772	3,660	52	1	57	2	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	176	26	40	35	50	20	5
acres...	103,278	4,317	667	1,205	985	1,135	275	50
Dry materials.....farms reporting...	2,681	176	26	40	35	50	20	5
tons...	26,036	1,604	192	327	505	447	118	15
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	15	5	...	10	...	...	...
acres...	12,090	150	125	...	25	...	...	...
Dry materials.....farms reporting...	567	15	5	...	10	...	...	...
tons...	2,399	43	30	...	13	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	458	42	86	95	125	100	10
acres...	114,339	7,259	1,309	1,450	1,820	1,515	1,035	130
Dry materials.....farms reporting...	3,940	458	42	86	95	125	100	10
tons...	29,804	2,758	453	753	657	480	350	65
Liquid materials.....farms reporting...	70	5	...	5	...	...	...	...
tons...	117	5	...	5	...	...	...	...
Wheat.....farms reporting...	1,827	147	17	45	30	30	25	...
acres...	35,247	2,542	312	1,290	420	375	145	...
Dry materials.....farms reporting...	1,827	147	17	45	30	30	25	...
tons...	7,222	498	64	244	91	62	37	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	157	22	40	30	30	30	5
acres...	21,832	2,155	505	1,215	140	105	185	5
Dry materials.....farms reporting...	585	157	22	40	30	30	30	5
tons...	25,258	2,505	530	1,546	152	94	178	5
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	1,442	151	276	345	310	250	110
acres...	208,521	96,553	37,023	26,680	18,705	8,465	4,590	1,090
Dry materials.....farms reporting...	4,962	1,437	151	276	345	305	250	110
tons...	100,952	54,921	21,012	15,801	10,323	4,900	2,437	448
Liquid materials.....farms reporting...	128	43	8	15	5	10	5	...
tons...	3,922	3,767	3,660	47	1	57	2	...
Lime or liming materials used during the year.....farms reporting...	3,714	734	108	181	185	160	70	30
acres limed...	108,129	27,679	11,054	10,420	3,340	2,105	520	240
tons...	107,724	24,612	10,872	8,065	3,215	1,915	335	210
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	1,553	162	276	390	325	280	120
Feed for livestock and poultry.....farms reporting...	8,194	548	48	95	130	130	100	45
dollars...	67,785,386	336,816	55,291	76,750	100,640	48,280	44,320	11,535
Under $100.....farms reporting...	300	135	10	10	35	30	40	10
$100 to $999.....farms reporting...	1,274	337	22	65	70	90	55	35
$1,000 to $1,999.....farms reporting...	863	25	...	5	15	5	...	...
$2,000 to $4,999.....farms reporting...	1,781	41	16	10	5	5	5	...
$5,000 or more.....farms reporting...	3,976	10	...	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	6,006	311	46	45	80	55	65	20
dollars...	14,781,955	116,288	36,468	37,450	24,455	8,040	9,335	540
Under $1,000.....farms reporting...	2,996	281	36	30	75	55	65	20
$1,000 to $2,499.....farms reporting...	1,558	20	5	10	5	...	...	...
$2,500 to $4,999.....farms reporting...	859	10	5	5	...	...	...	...
$5,000 to $9,999.....farms reporting...	350	...	...	...	...	...	...	...
$10,000 or more.....farms reporting...	243	...	...	...	...	...	...	...
Machine hire.....farms reporting...	4,051	701	66	175	190	155	100	15
dollars...	1,503,602	316,171	137,481	67,765	69,150	24,720	16,060	995
Under $200.....farms reporting...	1,992	331	16	45	70	120	65	15
$200 to $999.....farms reporting...	1,737	327	32	120	105	35	35	...
$1,000 or more.....farms reporting...	322	43	18	10	15	...	...	...
Hired labor.....farms reporting...	8,679	1,373	162	276	370	305	215	45
dollars...	41,261,134	9,622,687	4,734,752	2,596,020	1,347,890	658,545	256,470	29,010
Under $200.....farms reporting...	710	50	...	...	...	10	35	5
$200 to $499.....farms reporting...	1,071	120	...	...	20	25	50	25
$500 to $999.....farms reporting...	958	95	...	...	20	40	30	5
$1,000 to $2,499.....farms reporting...	2,174	270	...	5	75	110	70	10
$2,500 to $4,999.....farms reporting...	1,653	335	10	20	170	105	30	...
$5,000 to $9,999.....farms reporting...	1,196	250	30	125	80	15	...	...
$10,000 to $19,999.....farms reporting...	626	196	75	116	5	...	...	...
$20,000 to $49,999.....farms reporting...	220	43	33	10	...	...	...	...
$50,000 or more.....farms reporting...	71	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	1,251	116	225	330	265	230	85
dollars...	6,223,041	1,160,602	523,767	263,585	200,885	74,480	85,170	12,715
Under $100.....farms reporting...	1,121	165	...	10	15	30	65	45
$100 to $499.....farms reporting...	2,717	596	6	55	170	200	130	35
$500 to $999.....farms reporting...	948	246	31	80	75	30	25	5
$1,000 or more.....farms reporting...	1,181	244	79	80	70	5	10	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	1,548	162	276	390	320	280	120
dollars...	8,683,699	1,498,327	553,587	360,800	298,605	163,925	90,750	30,660
Under $100.....farms reporting...	1,515	70	...	...	10	15	20	25
$100 to $499.....farms reporting...	4,646	575	...	10	125	165	205	70
$500 to $999.....farms reporting...	2,950	460	10	100	160	115	50	25
$1,000 to $4,999.....farms reporting...	2,297	417	131	161	95	25	5	...
$5,000 or more.....farms reporting...	158	26	21	5	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	235,957,902	30,649,772	14,207,953	7,592,062	5,426,338	2,172,772	1,075,478	175,169
average per farm, dollars...	20,123	19,673	87,703	27,507	13,914	6,685	3,774	1,460
All crops sold.....dollars...	99,779,331	29,791,382	13,799,615	7,378,673	5,300,848	2,118,207	1,031,370	162,669
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	21,265,958	2,442,959	600,031	1,076,763	401,506	210,387	143,751	10,521
Vegetables sold.....dollars...	31,020,805	26,089,660	12,544,400	6,120,995	4,656,165	1,784,720	843,845	139,535
Fruits and nuts sold.....dollars...	18,373,515	965,786	486,732	173,320	174,427	88,670	32,574	10,063
Forest products and horticultural specialty products sold.....dollars...	29,119,053	292,977	168,452	7,595	68,750	34,430	11,200	2,550
All livestock and livestock products sold.....dollars...	136,178,571	858,390	408,338	213,389	125,490	54,565	44,108	12,500
Poultry and poultry products sold.....dollars...	69,629,392	141,142	...	32,989	50,630	16,750	37,573	3,200
Dairy products sold.....dollars...	52,307,556	423,235	352,860	70,000	375	...	...	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	14,241,623	294,013	55,478	110,400	74,485	37,815	6,535	9,300
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	4,293	290	35	40	65	100	40	10
number...	182,986	2,775	1,280	490	380	395	185	45
Cows, including heifers that have calved.....farms reporting...	4,001	245	35	30	60	85	30	5
number...	124,634	1,490	950	200	85	185	65	5
Milk cows.....farms reporting...	3,780	210	35	30	45	70	25	5
number...	118,968	1,250	805	200	70	135	35	5
Heifers and heifer calves.....farms reporting...	3,377	150	10	25	25	50	35	5
number...	47,175	705	165	180	105	110	115	30
Steers and bulls including steer and bull calves.....farms reporting...	2,544	140	15	25	45	45	5	5
number...	11,177	580	165	110	190	100	5	10
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	201	40	5	...	10	15	5	5
2 to 4 head.....farms reporting...	498	130	10	15	25	60	20	...
5 to 9 head.....farms reporting...	303	55	...	10	15	20	5	5
10 to 19 head.....farms reporting...	345	40	...	10	15	5	10	...
20 to 49 head.....farms reporting...	1,453	...	...	...	...	...	...	...
50 to 99 head.....farms reporting...	1,235	25	20	5	...	...	...	...
100 to 499 head.....farms reporting...	256	...	...	...	...	...	...	...
500 or more head.....farms reporting...	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	366	90	5	5	40	25	10	5
2 to 9 head.....farms reporting...	704	130	10	20	20	60	20	...
10 to 19 head.....farms reporting...	367	...	...	...	...	...	...	...
20 to 29 head.....farms reporting...	677	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,212	20	15	5	...	...	...	...
50 to 74 head.....farms reporting...	499	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	80	5	5	...	...	...	...	...
100 or more head.....farms reporting...	96	...	...	...	...	...	...	...
Milk cows–								
1 head.....farms reporting...	402	90	10	5	25	30	15	5
2 to 9 head.....farms reporting...	609	100	10	20	20	40	10	...
10 to 19 head.....farms reporting...	305	...	...	...	...	...	...	...
20 to 29 head.....farms reporting...	645	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,167	15	10	5	...	...	...	...
50 to 74 head.....farms reporting...	483	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	76	5	5	...	...	...	...	...
100 or more head.....farms reporting...	93	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	1,442	355	45	95	85	75	40	15
number...	4,720	569	104	140	145	115	45	20
Hogs and pigs.....farms reporting...	1,349	231	21	60	40	75	25	10
number...	189,312	4,773	253	2,260	1,310	585	100	265
Born since June 1.....farms reporting...	856	95	15	20	15	40	...	5
number...	93,088	3,050	180	1,410	990	290	...	180
Born before June 1.....farms reporting...	1,014	196	11	60	35	55	25	10
number...	96,224	1,723	73	850	320	295	100	85
Sheep and lambs.....farms reporting...	444	...	...	...	...	...	...	...
number...	7,231	...	...	...	...	...	...	...
Lambs under 1 year old.....farms reporting...	287	...	...	...	...	...	...	...
number...	1,816	...	...	...	...	...	...	...
Sheep 1 year old and over.....farms reporting...	413	...	...	...	...	...	...	...
number...	5,415	...	...	...	...	...	...	...
Ewes.....farms reporting...	393	...	...	...	...	...	...	...
number...	4,673	...	...	...	...	...	...	...
Rams and wethers.....farms reporting...	283	...	...	...	...	...	...	...
number...	742	...	...	...	...	...	...	...
Chickens 4 months old and over.....farms reporting...	5,449	376	16	70	90	75	80	45
number...	12,658,127	49,658	708	1,950	26,295	6,750	9,205	4,750
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,859	205	35	40	40	65	25	...
number...	106,357	2,315	910	670	355	255	125	...
dollars...	7,137,749	175,440	48,075	67,575	31,715	22,315	5,760	...
Hogs and pigs sold alive.....farms reporting...	797	106	16	40	25	15	5	5
number...	216,316	3,758	223	1,375	1,335	500	25	300
dollars...	6,705,796	116,498	6,913	42,625	41,385	15,500	775	9,300
Sheep and lambs sold alive.....farms reporting...	263	...	...	...	...	...	...	...
number...	3,745	...	...	...	...	...	...	...
dollars...	48,685	...	...	...	...	...	...	...
Milk and cream sold[1].....farms reporting...	3,015	25	15	5	5	...	...	...
pounds...	989,676,607	8,327,430	7,070,980	1,250,000	6,450	...	...	...
dollars...	52,307,556	423,235	352,860	70,000	375	...	...	...
Chickens including broilers sold.....farms reporting...	4,530	85	...	5	25	20	25	10
dollars...	8,156,938	11,024	...	64	3,056	2,944	4,320	640
Chicken eggs sold.....farms reporting...	4,520	135	...	15	40	45	25	10
dozens...	160,529,575	176,370	...	2,500	82,470	35,150	49,330	6,920
dollars...	59,395,944	65,258	...	925	30,514	13,006	18,253	2,560

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	55	10	20	10	10	...	5
number of litters...	19,314	850	30	470	175	65	...	110
1 or 2 litters....farms reporting...	95	10	5	...	5	...	...	...
3 to 9 litters....farms reporting...	211	20	5	10	...	5	...	...
10 to 19 litters....farms reporting...	91	10	...	5	...	5	...	...
20 to 39 litters....farms reporting...	71	10	...	...	5	...	...	5
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	5	...	5	...	...	...	...
June 2 to November 30....farms reporting...	495	50	5	20	10	10	...	5
number of litters...	10,209	485	20	285	125	25	...	30
December 1 to June 1....farms reporting...	475	45	5	15	10	10	...	5
number of litters...	9,105	365	10	185	50	40	...	80
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	528	42	96	115	145	105	25
acres...	126,326	7,654	1,364	1,505	1,885	1,600	1,060	240
Under 11 acres....farms reporting...	1,165	306	21	55	60	85	75	10
11 to 24 acres....farms reporting...	1,485	125	...	15	30	45	20	15
25 to 49 acres....farms reporting...	1,344	76	11	20	20	15	10	...
50 to 74 acres....farms reporting...	386	11	...	6	5	...	...	...
75 to 99 acres....farms reporting...	120	10	10	...	...	...	...	...
100 or more acres....farms reporting...	105	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	518	42	96	110	145	100	25
acres...	88,069	7,269	1,184	1,395	1,835	1,580	1,035	240
bushels...	5,751,918	392,265	75,850	85,650	97,755	79,395	42,590	11,025
Sales....farms reporting...	2,154	336	35	61	70	85	75	10
bushels...	3,010,023	306,120	65,250	73,250	69,180	58,350	35,090	5,000
Wheat harvested....farms reporting...	2,260	188	23	45	35	40	40	5
acres...	39,600	2,751	366	1,290	450	425	195	25
bushels...	1,273,844	88,936	12,596	45,995	14,260	11,000	4,635	450
Sales....farms reporting...	2,014	163	18	45	25	35	35	5
bushels...	1,180,988	82,993	11,568	45,270	11,735	10,325	3,645	450
Oats harvested for grain....farms reporting...	1,463	21	1	5	10	5	...	...
acres...	21,842	262	77	45	135	5	...	...
bushels...	904,967	8,722	1,992	1,000	5,630	100	...	...
Sales....farms reporting...	402	6	1	...	5	...	...	...
bushels...	172,760	4,800	1,500	...	3,300	...	...	...
Barley harvested....farms reporting...	1,383	223	33	65	45	60	20	...
acres...	21,727	3,124	529	1,195	505	665	230	...
bushels...	863,574	137,857	27,152	61,190	20,575	23,000	5,940	...
Sales....farms reporting...	585	137	12	35	30	45	15	...
bushels...	455,844	95,614	6,774	51,815	14,250	18,400	4,375	...
Soybeans harvested for beans....farms reporting...	802	107	7	40	30	10	20	...
acres...	25,238	2,236	871	625	510	110	120	...
bushels...	648,762	59,013	23,893	18,350	11,800	2,520	2,450	...
Hay crops:								
Land from which hay was cut....acres...	196,141	4,647	1,012	895	1,105	1,100	475	60
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	230	30	50	30	80	35	5
acres...	86,395	2,510	495	440	410	705	415	45
tons...	233,009	6,655	1,530	1,395	1,160	1,535	1,005	30
Sales....farms reporting...	502	105	10	15	20	40	15	5
tons...	22,159	1,780	90	350	270	790	270	10
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	121	16	25	25	40	15	...
acres...	57,513	1,127	197	230	330	310	60	...
tons...	109,799	2,441	436	595	740	555	115	...
Sales....farms reporting...	435	41	6	10	5	15	5	...
tons...	10,730	696	106	100	300	165	25	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	15	...	5	5	5	...	...
acres...	6,320	370	...	55	300	15	...	...
tons...	9,844	455	...	125	300	30	...	...
Sales....farms reporting...	46	15	...	5	5	5	...	...
tons...	2,538	455	...	125	300	30	...	...
Other hay cut....farms reporting...	647	55	5	15	20	10	...	5
acres...	24,588	540	250	140	65	70	...	15
tons...	29,571	790	250	350	95	70	...	25
Sales....farms reporting...	92	10	5	...	5	...	...	...
tons...	15,051	265	250	...	15	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	10	5	5	...	...	...	...
acres...	21,325	100	70	30	...	...	...	...
tons, green weight...	121,007	750	500	250	...	...	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	162	22	40	30	30	30	10
acres[2]..	22,053	2,161	505	1,218	143	104	185	6
hundredweight...	4,625,951	448,011	115,621	275,070	23,915	9,780	22,950	675
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	348	33	95	95	65	50	10
acres[3]..	15,922	3,750	725	1,446	950	343	270	16
bushels...	2,547,155	572,845	159,500	218,165	135,605	35,650	23,100	825

See footnotes st end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 5.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale....farms reporting...	2,855	1,558	162	276	390	325	285	120
Sales....dollars...	31,020,805	26,089,660	12,544,400	6,120,995	4,656,165	1,784,720	843,845	139,535
Asparagus....farms reporting...	xxx	712	82	165	175	155	95	40
acres...	xxx	20,525	5,479	6,665	4,378	2,514	1,168	321
Beans, green lima....farms reporting...	xxx	239	8	31	50	65	70	15
acres...	xxx	9,909	3,714	4,035	1,159	809	186	6
Beans, snap (bush and pole types)....farms reporting...	xxx	434	59	60	120	75	90	30
acres...	xxx	6,944	4,491	900	876	283	351	43
Broccoli....farms reporting...	xxx	185	45	20	35	25	40	20
acres...	xxx	2,816	2,349	265	123	17	53	9
Cabbage....farms reporting...	xxx	390	60	50	85	95	65	35
acres...	xxx	2,536	1,540	403	241	208	121	23
Corn, sweet....farms reporting...	xxx	464	29	55	110	100	125	45
acres...	xxx	8,572	2,799	1,608	2,346	889	856	74
Lettuce and romaine....farms reporting...	xxx	358	73	40	85	70	65	25
acres...	xxx	3,598	2,071	565	463	328	146	25
Peas, green....farms reporting...	xxx	82	12	20	15	15	15	5
acres...	xxx	3,427	2,320	820	208	60	18	1
Peppers, sweet....farms reporting...	xxx	863	68	165	235	195	140	60
acres...	xxx	6,163	1,535	1,730	1,760	671	392	75
Spinach....farms reporting...	xxx	152	47	25	35	15	25	5
acres...	xxx	4,729	4,315	190	110	40	73	1
Tomatoes....farms reporting...	xxx	1,090	100	225	280	215	195	75
acres...	xxx	14,574	3,317	4,690	3,915	1,518	1,014	120
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4]....farms reporting...	923	105	10	20	10	35	25	5
acres...	25,475	1,139	235	465	40	363	23	13
Apples[4]....farms reporting...	650	55	10	10	10	15	5	5
Trees of all ages....number...	555,742	22,275	1,500	8,665	550	10,060	300	1,200
Trees not of bearing age....number...	122,292	4,715	500	1,765	...	1,250	...	1,200
Trees of bearing age....number...	433,450	17,560	1,000	6,900	550	8,810	300	...
Quantity harvested....bushels...	2,951,713	43,525	2,250	32,500	2,000	6,775	...	...

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include acreage for farms with less than 20 bushels harvested.
[4] Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 5.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	11,726	647	140	117	122	151	92	25
Percent distribution—percent	xxx	100.0	21.6	18.1	18.9	23.3	14.2	3.9
Land in farms—acres	1,211,875	115,986	55,501	32,228	13,615	8,060	6,052	530
Percent distribution—percent	xxx	100.0	47.9	27.8	11.8	6.9	5.2	0.5
Average size of farm—acres	103.3	179.3	396.4	275.5	111.6	53.4	65.8	21.2
Value of land and buildings:								
Average per farm—dollars	47,548	54,392	116,538	75,691	29,053	32,615	24,375	20,675
Average per acre—dollars	513.02	341.33	320.10	277.03	325.09	602.70	441.39	818.81
Land in farms according to use:								
Cropland harvested—farms reporting	8,416	647	140	117	122	151	92	25
acres	630,591	39,347	22,611	8,114	3,900	2,475	2,057	190
1 to 9 acres—farms reporting	1,327	135	...	...	15	60	40	20
10 to 19 acres—farms reporting	764	155	...	5	50	60	40	...
20 to 29 acres—farms reporting	570	45	10	5	15	10	...	5
30 to 49 acres—farms reporting	1,177	64	16	16	21	10	1	...
50 to 99 acres—farms reporting	2,628	122	16	75	15	11	5	...
100 to 199 acres—farms reporting	1,535	86	58	16	6	...	6	...
200 to 499 acres—farms reporting	366	36	36	...	...	...	...	...
500 to 999 acres—farms reporting	40	4	4	...	...	...	...	...
1,000 or more acres—farms reporting	9	...	...	...	...	...	...	...
Cropland used only for pasture—farms reporting	4,056	41	15	16	10	...	...	...
acres	111,612	545	325	175	45	...	...	...
Cropland not harvested and not pastured—farms reporting	3,695	292	61	54	41	70	56	10
acres	80,279	15,861	7,589	4,327	885	1,560	1,415	85
Soil-improvement grasses and legumes—farms reporting	1,187	81	26	25	5	5	15	5
acres	22,540	1,597	1,042	265	45	25	170	50
Other cropland (idle and crop failure)—farms reporting	2,919	230	44	39	36	65	41	5
acres	57,739	14,264	6,547	4,062	840	1,535	1,245	35
Woodland pastured—farms reporting	968	16	6	5	5	...	...	...
acres	17,049	164	39	120	5	...	...	...
Woodland not pastured—farms reporting	5,672	380	91	65	66	96	47	15
acres	180,588	42,405	13,342	16,008	6,910	3,945	2,095	105
Other pasture (not cropland and not woodland)—farms reporting	2,314	36	16	15	...	...	5	...
acres	68,887	1,189	644	530	...	...	15	...
Improved pasture—farms reporting	849	21	6	10	...	...	5	...
acres	18,310	420	275	130	...	...	15	...
Irrigated land in farms—farms reporting	1,855	246	65	56	42	66	12	5
acres	75,818	10,381	6,208	1,771	1,170	965	252	15
Land use practices:								
Cropland in cover crops—farms reporting	2,801	119	39	45	15	10	10	...
acres	117,612	6,096	3,226	2,040	145	85	600	...
Cropland used for grain or row crops farmed on the contour—farms reporting	518	27	12	5	5	...	5	...
acres	19,050	510	180	110	110	...	110	...
Land in strip-cropping systems for soil-erosion control—farms reporting	442	15	...	5	10	...	...	...
acres	22,379	140	...	15	125	...	...	...
System of terraces on crop and pasture land—farms reporting	512	16	6	...	5	...	5	...
acres	26,962	122	27	...	30	...	65	...
FARM OPERATORS BY AGE								
Operators reporting age—number	11,508	633	136	117	122	146	92	20
Under 25 years—number	150	...	...	...	...	...	...	...
25 to 34 years—number	954	56	21	5	10	15	5	...
35 to 44 years—number	2,423	128	50	27	25	11	15	...
45 to 54 years—number	3,026	181	34	45	41	25	36	...
55 to 64 years—number	3,334	162	19	28	25	65	5	20
65 or more years—number	1,621	106	12	12	21	30	31	...
Average age—years	51.4	52.2	46.6	50.8	50.5	56.3	55.7	63.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	3,019	237	20	18	57	81	56	5
1 to 99 days—operators reporting	1,152	86	14	16	26	15	10	5
100 to 199 days—operators reporting	469	35	...	...	5	20	10	...
200 or more days—operators reporting	1,398	116	6	2	26	46	36	...
With other members of family working off farm—operators reporting	709	31	5	1	5	10	10	...
With income from sources other than farm operated and off-farm work—operators reporting	1,711	111	7	13	15	31	40	5
With other income of family exceeding value of agricultural products sold—operators reporting	1,246	130	1	1	31	46	51	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	8,707	410	120	99	65	70	36	20
With other members of family working off farm—operators reporting	1,397	63	3	15	25	5	10	5
With income from sources other than farm operated—operators reporting	3,235	159	37	41	15	30	26	10
With other income of family exceeding value of agricultural products sold—operators reporting	755	36	...	...	20	5	11	...
FARMS BY SIZE								
Under 10 acres—number	2,308	30	...	...	5	15	5	5
10 to 49 acres—number	3,140	235	...	10	60	85	60	20
50 to 69 acres—number	745	50	20	15	5	10	...	...
70 to 99 acres—number	1,122	77	11	35	10	20	1	...
100 to 139 acres—number	1,449	74	18	20	15	11	10	...
140 to 179 acres—number	946	57	12	10	15	5	15	...
180 to 219 acres—number	703	18	3	10	5	...	...	...
220 to 259 acres—number	415	25	20	...	...	5	...	...
260 to 499 acres—number	703	38	33	5	...	...	...	...
500 to 999 acres—number	147	26	16	5	5	...	...	...
1,000 to 1,999 acres—number	33	9	2	4	2	...	1	...
2,000 or more acres—number	15	8	5	3	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	7,581	503	75	85	106	141	71	25
Part owners ..... number...	2,849	110	48	27	15	5	15	...
All tenants ..... number...	1,119	10	5	5	...	...	...	...
Cash tenants ..... number...	772	...	...	...	...	...	...	...
Share-cash tenants ..... number...	55	...	...	...	...	...	...	...
Crop-share tenants ..... number...	81	5	5	...	...	...	...	...
Livestock-share tenants ..... number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	161	5	...	5	...	...	...	...
White farm operators:								
Full owners ..... number...	7,531	503	75	85	106	141	71	25
Part owners ..... number...	2,829	110	48	27	15	5	15	...
All tenants ..... number...	1,114	10	5	5	...	...	...	...
Nonwhite farm operators:								
Full owners ..... number...	50	...	...	...	...	...	...	...
Part owners ..... number...	20	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	1,995	28	8	15	...	...	5	...
number...	2,056	28	8	15	...	...	5	...
Corn pickers ..... farms reporting...	1,921	17	2	10	...	...	5	...
number...	1,988	17	2	10	...	...	5	...
Pick-up balers ..... farms reporting...	2,874	18	3	10	...	...	5	...
number...	2,962	18	3	10	...	...	5	...
Field forage harvesters ..... farms reporting...	1,862	6	1	5	...	...	...	...
number...	2,050	6	1	5	...	...	...	...
Motortrucks ..... farms reporting...	9,437	588	139	109	117	136	72	15
number...	18,311	1,492	686	286	213	176	116	15
Tractors ..... farms reporting...	9,119	623	138	117	121	150	87	10
number...	25,079	1,963	751	405	322	285	185	15
Tractors other than garden ..... farms reporting...	8,416	608	133	117	121	145	87	5
number...	21,496	1,770	690	393	267	255	160	5
1 tractor ..... farms reporting...	2,343	156	...	11	45	55	40	5
2 tractors ..... farms reporting...	2,560	186	17	27	41	70	31	...
3 tractors ..... farms reporting...	1,838	108	25	42	15	20	6	...
4 tractors ..... farms reporting...	1,001	56	20	16	10	...	10	...
5 or more tractors ..... farms reporting...	674	102	71	21	10	...	...	...
Wheel tractors ..... farms reporting...	8,323	600	132	115	121	145	87	...
number...	20,491	1,553	595	331	252	235	140	...
Crawler tractors ..... farms reporting...	780	151	64	37	10	20	15	5
number...	1,005	217	95	62	15	20	20	5
Garden tractors ..... farms reporting...	2,909	139	38	11	35	30	15	10
number...	3,583	193	61	12	55	30	25	10
Automobiles ..... farms reporting...	10,381	545	139	112	87	115	77	15
number...	14,508	864	341	193	88	135	92	15
Automobiles and/or motortrucks ..... farms reporting...	11,403	622	140	117	117	146	87	15
Telephone ..... farms reporting...	11,098	547	139	105	100	116	72	15
Home freezer ..... farms reporting...	6,886	371	117	73	60	65	46	10
Milking machine ..... farms reporting...	2,877	11	6	5	...	...	...	...
Electric milk cooler ..... farms reporting...	2,922	11	6	5	...	...	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	150	...	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	3,974	94	56	23	5	5	5	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	9,923	484	117	94	75	111	77	10
Gravel, shell, or shale ..... farms reporting...	706	40	8	17	10	...	...	5
Dirt or unimproved ..... farms reporting...	963	106	5	1	35	40	15	10
Less than 1 mile to a hard surface road ..... farms reporting...	715	50	5	...	20	15	5	5
1 or more miles to a hard surface road ..... farms reporting...	248	56	...	1	15	25	10	5
1 mile ..... farms reporting...	203	51	...	1	10	25	10	5
2 or 3 miles ..... farms reporting...	45	5	...	...	5	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	5,149	299	113	87	62	25	7	5
persons...	14,041	1,414	933	252	124	90	10	5
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,159	242	113	57	46	20	1	5
persons...	9,993	926	697	116	82	25	1	5
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	2,399	98	26	21	30	15	1	5
2 hired workers ..... farms reporting...	869	50	17	22	6	5	...	...
3 or 4 hired workers ..... farms reporting...	449	34	11	13	10	...	...	...
5 to 9 hired workers ..... farms reporting...	311	38	37	1	...	...	...	...
10 or more hired workers ..... farms reporting...	131	22	22	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	10,372	489	115	92	86	100	81	15
Not residing on farm operated ..... operators reporting...	864	134	17	19	36	46	11	5
Operators not reporting residence ..... number...	490	24	8	6	...	5	...	5

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	571	127	104	120	135	85	...
acres on which used...	495,307	29,677	17,132	6,040	3,120	1,670	1,715	...
tons...	195,766	12,990	7,824	2,658	1,065	683	760	...
Dry materials.....farms reporting...	7,367	571	127	104	120	135	85	...
tons...	191,671	12,879	7,713	2,658	1,065	683	760	...
Liquid materials.....farms reporting...	193	10	10	...	...	...	...	...
tons...	4,095	111	111	...	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,681	31	16	10	5	...	...	...
acres...	103,278	465	355	35	75	...	...	...
Dry materials.....farms reporting...	2,681	31	16	10	5	...	...	...
tons...	26,036	142	105	12	25	...	...	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	...	...	...	...	...	...	...
acres...	12,090	...	...	...	...	...	...	...
Dry materials.....farms reporting...	567	...	...	...	...	...	...	...
tons...	2,399	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	24	3	11	10	...	...	...
acres...	114,339	218	72	61	85	...	...	...
Dry materials.....farms reporting...	3,940	24	3	11	10	...	...	...
tons...	29,804	95	40	22	33	...	...	...
Liquid materials.....farms reporting...	70	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Wheat.....farms reporting...	1,827	28	8	10	...	5	5	...
acres...	35,247	512	142	100	...	120	150	...
Dry materials.....farms reporting...	1,827	28	8	10	...	5	5	...
tons...	7,222	99	27	17	...	30	25	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	6	6	...	...	...	...	...
acres...	21,832	315	315	...	...	...	...	...
Dry materials.....farms reporting...	585	6	6	...	...	...	...	...
tons...	25,258	300	300	...	...	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	566	127	104	120	130	85	...
acres...	208,521	28,167	16,248	5,844	2,960	1,550	1,565	...
Dry materials.....farms reporting...	4,962	566	127	104	120	130	85	...
tons...	100,952	12,243	7,241	2,607	1,007	653	735	...
Liquid materials.....farms reporting...	128	10	10	...	...	...	...	...
tons...	3,922	111	111	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	161	56	40	20	15	30	...
acres limed...	108,129	4,964	2,479	1,010	950	195	330	...
tons...	107,724	4,604	2,574	775	790	130	335	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	647	140	117	122	151	92	25
Feed for livestock and poultry.....farms reporting...	8,194	113	32	46	5	15	15	...
dollars...	67,785,386	198,495	135,585	51,420	1,325	9,390	775	...
Under $100.....farms reporting...	300	15	5	10	...	...	...	...
$100 to $999.....farms reporting...	1,274	61	15	16	5	10	15	...
$1,000 to $1,999.....farms reporting...	863	10	...	5	...	5	...	...
$2,000 to $4,999.....farms reporting...	1,781	16	6	10	...	...	...	...
$5,000 or more.....farms reporting...	3,976	11	6	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	6,006	44	18	11	...	10	5	...
dollars...	14,781,955	39,091	30,466	5,565	...	960	2,100	...
Under $1,000.....farms reporting...	2,996	37	11	11	...	10	5	...
$1,000 to $2,499.....farms reporting...	1,558	1	1	...	...	...	...	...
$2,500 to $4,999.....farms reporting...	859	5	5	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	350	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	243	...	...	...	...	...	...	...
Machine hire.....farms reporting...	4,051	243	48	65	65	40	20	5
dollars...	1,503,602	141,766	29,248	38,568	38,430	30,635	4,745	140
Under $200.....farms reporting...	1,992	88	7	26	20	15	15	5
$200 to $999.....farms reporting...	1,737	94	31	23	25	10	5	...
$1,000 or more.....farms reporting...	322	61	10	16	20	15	...	...
Hired labor.....farms reporting...	8,679	576	140	112	111	111	87	15
dollars...	41,261,134	4,734,288	3,252,648	738,770	427,040	242,655	64,595	8,580
Under $200.....farms reporting...	710	25	...	...	5	...	10	10
$200 to $499.....farms reporting...	1,071	41	...	5	...	5	31	...
$500 to $999.....farms reporting...	958	42	...	5	6	16	15	...
$1,000 to $2,499.....farms reporting...	2,174	121	...	20	20	45	31	5
$2,500 to $4,999.....farms reporting...	1,653	131	21	20	55	35	...	...
$5,000 to $9,999.....farms reporting...	1,196	85	27	28	20	10	...	...
$10,000 to $19,999.....farms reporting...	626	75	37	33	5	...	...	...
$20,000 to $49,999.....farms reporting...	220	36	35	1	...	...	...	...
$50,000 or more.....farms reporting...	71	20	20	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	312	91	65	66	50	35	5
dollars...	6,223,041	317,435	241,610	32,395	32,830	6,765	3,420	415
Under $100.....farms reporting...	1,121	70	5	10	15	20	15	5
$100 to $499.....farms reporting...	2,717	118	13	30	30	30	15	...
$500 to $999.....farms reporting...	948	63	33	10	15	...	5	...
$1,000 or more.....farms reporting...	1,181	61	40	15	6	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	642	140	117	122	151	92	20
dollars...	8,683,699	569,910	339,470	87,435	70,380	41,900	28,610	2,115
Under $100.....farms reporting...	1,515	65	...	5	5	20	20	15
$100 to $499.....farms reporting...	4,646	293	18	27	71	115	57	5
$500 to $999.....farms reporting...	2,950	126	22	47	36	11	10	...
$1,000 to $4,999.....farms reporting...	2,297	148	90	38	10	5	5	...
$5,000 or more.....farms reporting...	158	10	10	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars	235,957,902	18,493,413	12,551,142	2,970,258	1,460,717	1,084,539	407,275	19,482
average per farm, dollars	20,123	28,583	89,651	25,387	11,973	7,182	4,427	779
All crops sold ..... dollars	99,779,331	18,077,258	12,290,204	2,843,560	1,458,467	1,070,670	394,875	19,482
Field crops, other than vegetables and fruits and nuts, sold ..... dollars	21,265,958	549,223	412,637	101,282	14,115	4,911	15,643	635
Vegetables sold ..... dollars	31,020,805	1,125,620	740,540	266,015	64,690	11,250	41,625	1,500
Fruits and nuts sold ..... dollars	18,373,515	16,118,569	11,083,261	2,470,523	1,267,667	942,164	337,607	17,347
Forest products and horticultural specialty products sold ..... dollars	29,119,053	283,846	53,766	5,740	111,995	112,345	...	...
All livestock and livestock products sold ..... dollars	136,178,571	416,155	260,938	126,698	2,250	13,869	12,400	...
Poultry and poultry products sold ..... dollars	69,629,392	192,568	106,155	72,643	...	13,770	...	...
Dairy products sold ..... dollars	52,307,556	167,425	118,000	49,425	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ..... dollars	14,241,623	56,162	36,783	4,630	2,250	99	12,400	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting	4,293	31	15	6	10	...	...	...
number	182,986	738	546	172	20	...	...	...
Cows, including heifers that have calved ..... farms reporting	4,001	28	13	5	10	...	...	...
number	124,634	461	326	120	15	...	...	...
Milk cows ..... farms reporting	3,780	27	12	5	10	...	...	...
number	118,968	453	318	120	15	...	...	...
Heifers and heifer calves ..... farms reporting	3,377	17	6	6	5	...	...	...
number	47,175	232	186	41	5	...	...	...
Steers and bulls including steer and bull calves ..... farms reporting	2,544	4	3	1	...	...	...	...
number	11,177	45	34	11	...	...	...	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting	201	5	...	...	5	...	...	...
2 to 4 head ..... farms reporting	498	12	7	...	5	...	...	...
5 to 9 head ..... farms reporting	303	1	1	...	...	...	...	...
10 to 19 head ..... farms reporting	345	1	...	1	...	...	...	...
20 to 49 head ..... farms reporting	1,453	6	1	5	...	...	...	...
50 to 99 head ..... farms reporting	1,235	5	5	...	...	...	...	...
100 to 499 head ..... farms reporting	256	1	1	...	...	...	...	...
500 or more head ..... farms reporting	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting	366	5	...	...	5	...	...	...
2 to 9 head ..... farms reporting	704	12	7	...	5	...	...	...
10 to 19 head ..... farms reporting	367	...	...	...	...	...	...	...
20 to 29 head ..... farms reporting	677	5	...	5	...	...	...	...
30 to 49 head ..... farms reporting	1,212	5	5	...	...	...	...	...
50 to 74 head ..... farms reporting	499	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting	80	...	...	...	...	...	...	...
100 or more head ..... farms reporting	96	1	1	...	...	...	...	...
Milk cows–								
1 head ..... farms reporting	402	10	5	...	5	...	...	...
2 to 9 head ..... farms reporting	609	6	1	...	5	...	...	...
10 to 19 head ..... farms reporting	305	...	...	...	...	...	...	...
20 to 29 head ..... farms reporting	645	5	...	5	...	...	...	...
30 to 49 head ..... farms reporting	1,167	5	5	...	...	...	...	...
50 to 74 head ..... farms reporting	483	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting	76	...	...	...	...	...	...	...
100 or more head ..... farms reporting	93	1	1	...	...	...	...	...
Horses and/or mules ..... farms reporting	1,442	46	16	15	5	...	10	...
number	4,720	81	36	30	5	...	10	...
Hogs and pigs ..... farms reporting	1,349	28	8	10	...	5	5	...
number	189,312	571	131	60	...	30	350	...
Born since June 1 ..... farms reporting	856	12	2	5	...	...	5	...
number	93,088	270	40	30	...	...	200	...
Born before June 1 ..... farms reporting	1,014	22	7	5	...	5	5	...
number	96,224	301	91	30	...	30	150	...
Sheep and lambs ..... farms reporting	444	12	7	...	...	5	...	...
number	7,231	67	27	...	...	40	...	...
Lambs under 1 year old ..... farms reporting	287	7	7	...	...	...	...	...
number	1,816	12	12	...	...	...	...	...
Sheep 1 year old and over ..... farms reporting	413	12	7	...	...	5	...	...
number	5,415	55	15	...	...	40	...	...
Ewes ..... farms reporting	393	12	7	...	...	5	...	...
number	4,673	48	13	...	...	35	...	...
Rams and wethers ..... farms reporting	283	7	2	...	...	5	...	...
number	742	7	2	...	...	5	...	...
Chickens 4 months old and over ..... farms reporting	5,449	45	8	22	...	10	5	...
number	12,658,127	18,781	411	15,210	...	3,060	100	...
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting	3,859	24	8	11	5	...	...	...
number	106,357	358	258	55	45	...	...	...
dollars	7,137,749	32,533	26,583	3,700	2,250	...	...	...
Hogs and pigs sold alive ..... farms reporting	797	17	2	5	...	...	10	...
number	216,316	750	320	30	...	...	400	...
dollars	6,705,796	23,250	9,920	930	...	...	12,400	...
Sheep and lambs sold alive ..... farms reporting	263	...	...	...	...	...	...	...
number	3,745	...	...	...	...	...	...	...
dollars	48,685	...	...	...	...	...	...	...
Milk and cream sold[1] ..... farms reporting	3,015	11	6	5	...	...	...	...
pounds	989,676,607	3,172,510	2,625,010	547,500	...	...	...	...
dollars	52,307,556	167,425	118,000	49,425	...	...	...	...
Chickens including broilers sold ..... farms reporting	4,530	34	7	22	...	5	...	...
dollars	8,156,938	111,130	105,632	4,858	...	640	...	...
Chicken eggs sold ..... farms reporting	4,520	35	3	27	...	5	...	...
dozens	160,529,575	219,560	1,360	183,200	...	35,000	...	...
dollars	59,395,944	81,238	503	67,785	...	12,950	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	6	1	...	...	...	5	...
number of litters...	19,314	52	12	...	...	...	40	...
1 or 2 litters....farms reporting...	95	...	...	...	...	...	...	...
3 to 9 litters....farms reporting...	211	5	...	...	...	...	5	...
10 to 19 litters....farms reporting...	91	1	1	...	...	...	...	...
20 to 39 litters....farms reporting...	71	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	495	6	1	...	...	...	5	...
number of litters...	10,209	26	6	...	...	...	20	...
December 1 to June 1....farms reporting...	475	6	1	...	...	...	5	...
number of litters...	9,105	26	6	...	...	...	20	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	61	15	16	10	5	10	5
acres...	126,326	638	297	141	85	5	90	20
Under 11 acres....farms reporting...	1,165	42	6	11	5	5	10	5
11 to 24 acres....farms reporting...	1,485	12	2	5	5	...	...	...
25 to 49 acres....farms reporting...	1,344	6	6	...	...	...	...	...
50 to 74 acres....farms reporting...	386	1	1	...	...	...	...	...
75 to 99 acres....farms reporting...	120	...	...	...	...	...	...	...
100 or more acres....farms reporting...	105	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	56	10	16	10	5	10	5
acres...	88,069	428	127	101	85	5	90	20
bushels...	5,751,918	25,530	8,500	5,830	6,500	200	4,000	500
Sales....farms reporting...	2,154	34	4	5	10	...	10	5
bushels...	3,010,023	15,395	4,100	2,295	4,500	...	4,000	500
Wheat harvested....farms reporting...	2,260	34	9	15	...	5	5	...
acres...	39,600	568	148	150	...	120	150	...
bushels...	1,273,844	15,365	5,580	5,435	...	600	3,750	...
Sales....farms reporting...	2,014	34	9	15	...	5	5	...
bushels...	1,180,988	14,335	4,690	5,295	...	600	3,750	...
Oats harvested for grain....farms reporting...	1,463	5	...	5	...	...	...	...
acres...	21,842	100	...	100	...	...	...	...
bushels...	904,967	4,100	...	4,100	...	...	...	...
Sales....farms reporting...	402	...	...	...	...	...	...	...
bushels...	172,760	...	...	...	...	...	...	...
Barley harvested....farms reporting...	1,383	18	3	10	...	...	5	...
acres...	21,727	238	98	105	...	...	35	...
bushels...	863,574	11,197	4,287	6,175	...	...	735	...
Sales....farms reporting...	585	11	1	10	...	...	...	...
bushels...	455,844	5,562	637	4,925	...	...	...	...
Soybeans harvested for beans....farms reporting...	802	28	7	6	...	5	10	...
acres...	25,238	417	157	55	...	125	80	...
bushels...	648,762	10,000	4,900	1,625	...	1,875	1,600	...
Hay crops:								
Land from which hay was cut....acres...	196,141	965	609	216	130	...	10	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	39	19	15	...	...	5	...
acres...	86,395	655	505	140	...	...	10	...
tons...	233,009	1,391	1,131	245	...	...	15	...
Sales....farms reporting...	502	11	6	5	...	...	...	...
tons...	22,159	128	78	50	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	24	3	11	10	...	...	...
acres...	57,513	219	13	76	130	...	...	...
tons...	109,799	487	27	210	250	...	...	...
Sales....farms reporting...	435	6	1	...	5	...	...	...
tons...	10,730	211	11	...	200	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	1	1	...	...	...	...	...
acres...	6,320	68	68	...	...	...	...	...
tons...	9,844	47	47	...	...	...	...	...
Sales....farms reporting...	46	1	1	...	...	...	...	...
tons...	2,538	43	43	...	...	...	...	...
Other hay cut....farms reporting...	647	6	6	...	...	...	...	...
acres...	24,588	23	23	...	...	...	...	...
tons...	29,571	105	105	...	...	...	...	...
Sales....farms reporting...	92	...	...	...	...	...	...	...
tons...	15,051	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	...	...	...	...	...	...	...
acres...	21,325	...	...	...	...	...	...	...
tons, green weight...	121,007	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	6	6	...	...	...	...	...
acres[2]..	22,053	330	330	...	...	...	...	...
hundredweight...	4,625,951	66,000	66,000	...	...	...	...	...
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	65	25	30	5	...	5	...
acres[3]..	15,922	1,572	1,111	433	25	...	3	...
bushels...	2,547,155	265,835	202,710	59,875	2,500	...	750	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 5.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	176	46	65	20	15	25	5
Sales.....dollars...	31,020,805	1,125,620	740,540	266,015	64,690	11,250	41,625	1,500
Blueberries (tame).....farms reporting...	xxx	301	35	36	75	105	40	10
acres...	xxx	4,960	1,920	986	1,053	746	235	20
12-pint trays...	xxx	1,149,824	440,760	222,429	262,935	184,560	36,115	3,025
Cranberries.....farms reporting...	xxx	59	7	17	8	21	1	5
acres...	xxx	3,238	1,692	631	420	445	32	18
100-lb. barrels...	xxx	83,396	58,800	11,331	5,370	7,165	225	505
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	335	115	90	40	40	40	10
acres...	25,475	20,774	14,007	3,442	1,320	890	995	120
Apples[4].....farms reporting...	650	232	87	70	15	20	30	10
Trees of all ages.....number...	555,742	488,149	372,064	66,975	11,550	10,770	25,255	1,535
Trees not of bearing age.....number...	122,292	102,192	84,767	11,600	2,300	1,115	1,625	785
Trees of bearing age.....number...	433,450	385,957	287,297	55,375	9,250	9,655	23,630	750
Quantity harvested.....bushels...	2,951,713	2,733,912	2,350,952	228,950	46,000	55,260	52,000	750
Peaches[4].....farms reporting...	xxx	280	100	75	35	30	30	10
Trees of all ages.....number...	xxx	1,131,859	725,414	190,030	87,800	87,750	40,430	435
Trees not of bearing age.....number...	xxx	192,170	102,170	53,600	27,000	6,365	3,000	35
Trees of bearing age.....number...	xxx	939,689	623,244	136,430	60,800	81,385	37,430	400
Quantity harvested.....farms reporting...	xxx	274	99	75	35	30	30	5
bushels...	xxx	2,088,025	1,536,155	370,585	94,500	54,940	31,320	525

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 busbels harvested.
[4]Does not include dats for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 5.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	11,726	3,593	298	845	1,170	685	515	80
Percent distribution ..... percent...	xxx	100.0	8.3	23.5	32.6	19.1	14.3	2.2
Land in farms ..... acres...	1,211,875	91,799	18,014	20,780	23,360	14,555	12,875	2,215
Percent distribution ..... percent...	xxx	100.0	19.6	22.6	25.4	15.9	14.0	2.4
Average size of farm ..... acres...	103.3	25.5	60.4	24.6	20.0	21.2	25.0	27.7
Value of land and buildings:								
Average per farm ..... dollars...	47,548	27,283	60,671	32,018	22,548	20,819	21,379	16,900
Average per acre ..... dollars...	513.02	1,309.84	1,615.58	1,562.13	1,224.11	1,253.78	977.09	473.39
Land in farms according to use:								
Cropland harvested ..... farms reporting...	8,416	846	106	125	215	195	185	20
acres...	630,591	21,708	6,663	2,735	4,570	3,925	3,525	290
1 to 9 acres ..... farms reporting...	1,327	330	30	60	80	80	70	10
10 to 19 acres ..... farms reporting...	764	177	7	15	55	55	40	5
20 to 29 acres ..... farms reporting...	570	92	7	15	40	5	25	...
30 to 49 acres ..... farms reporting...	1,177	130	25	15	10	35	40	5
50 to 99 acres ..... farms reporting...	2,628	88	13	20	30	15	10	...
100 to 199 acres ..... farms reporting...	1,535	21	16	...	...	5	...	...
200 to 499 acres ..... farms reporting...	366	7	7	...	...	...	...	...
500 to 999 acres ..... farms reporting...	40	1	1	...	...	...	...	...
1,000 or more acres ..... farms reporting...	9	...	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	4,056	669	84	170	210	115	90	...
acres...	111,612	5,231	1,366	1,030	1,070	925	840	...
Cropland not harvested and not pastured ..... farms reporting...	3,695	1,052	117	250	315	190	145	35
acres...	80,279	14,385	3,160	3,460	3,735	2,120	1,650	260
Soil-improvement grasses and legumes ..... farms reporting...	1,187	234	29	70	60	55	10	10
acres...	22,540	4,674	1,844	1,080	930	665	50	105
Other cropland (idle and crop failure) ..... farms reporting...	2,919	888	98	205	270	150	140	25
acres...	57,739	9,711	1,316	2,380	2,805	1,455	1,600	155
Woodland pastured ..... farms reporting...	968	101	6	20	25	35	15	...
acres...	17,049	1,115	35	300	390	235	155	...
Woodland not pastured ..... farms reporting...	5,672	1,462	142	320	465	265	230	40
acres...	180,588	19,009	2,819	3,515	5,315	3,150	3,490	720
Other pasture (not cropland and not woodland) ..... farms reporting...	2,314	492	57	80	200	95	55	5
acres...	68,887	4,252	942	685	980	820	700	125
Improved pasture ..... farms reporting...	849	135	25	25	45	30	10	...
acres...	18,310	990	225	220	125	300	120	...
Irrigated land in farms ..... farms reporting...	1,855	51	6	...	10	20	15	...
acres...	75,818	910	555	...	40	290	25	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	2,801	143	48	20	25	10	30	10
acres...	117,612	2,759	1,839	65	340	125	295	95
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	518	41	11	...	30	...	...	...
acres...	19,050	1,115	405	...	710	...	...	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	442	5	...	...	5	...	...	...
acres...	22,379	255	...	...	255	...	...	...
System of terraces on crop and pasture land ..... farms reporting...	512	11	1	...	5	5	...	...
acres...	26,962	265	150	...	100	15	...	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	11,508	3,526	291	830	1,160	670	515	60
Under 25 years ..... number...	150	5	5	...	...	...	...	...
25 to 34 years ..... number...	954	158	23	30	50	10	45	...
35 to 44 years ..... number...	2,423	634	69	230	200	85	30	20
45 to 54 years ..... number...	3,026	979	89	245	310	180	140	15
55 to 64 years ..... number...	3,334	1,193	88	310	450	210	110	25
65 or more years ..... number...	1,621	557	17	15	150	185	190	...
Average age ..... years...	51.4	53.5	48.7	50.0	53.8	56.6	57.3	51.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting...	3,019	835	40	140	320	160	165	10
1 to 99 days ..... operators reporting...	1,152	181	11	40	90	15	15	10
100 to 199 days ..... operators reporting...	469	126	6	20	35	30	35	...
200 or more days ..... operators reporting...	1,398	528	23	80	195	115	115	...
With other members of family working off farm ..... operators reporting...	709	240	15	30	65	50	80	...
With income from sources other than farm operated and off-farm work ..... operators reporting...	1,711	534	24	105	190	90	125	...
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,246	496	21	45	165	135	130	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	8,707	2,758	258	705	850	525	350	70
With other members of family working off farm ..... operators reporting...	1,397	488	53	125	125	105	80	...
With income from sources other than farm operated ..... operators reporting...	3,235	1,203	103	225	355	280	225	15
With other income of family exceeding value of agricultural products sold ..... operators reporting...	755	368	13	60	60	110	125	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,308	1,407	82	235	525	325	215	25
10 to 49 acres ..... number...	3,140	1,743	128	520	565	275	205	50
50 to 69 acres ..... number...	745	137	17	30	20	30	40	...
70 to 99 acres ..... number...	1,122	134	24	25	20	30	35	...
100 to 139 acres ..... number...	1,449	87	12	25	15	15	20	...
140 to 179 acres ..... number...	946	43	8	5	20	10	...	...
180 to 219 acres ..... number...	703	1	1	...	...	...	...	...
220 to 259 acres ..... number...	415	27	17	...	5	...	...	5
260 to 499 acres ..... number...	703	6	6	...	...	...	...	...
500 to 999 acres ..... number...	147	7	2	5	...	...	...	...
1,000 to 1,999 acres ..... number...	33	1	1	...	...	...	...	...
2,000 or more acres ..... number...	15	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	7,581	3,270	235	790	1,045	635	490	75
Part owners ..... number...	2,849	203	33	35	85	30	15	5
All tenants ..... number...	1,119	91	11	10	40	20	10	...
Cash tenants ..... number...	772	61	11	5	30	15	...	...
Share-cash tenants ..... number...	55	...	...	...	...	...	...	...
Crop-share tenants ..... number...	81	...	...	...	...	...	...	...
Livestock-share tenants ..... number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	161	30	...	5	10	5	10	...
White farm operators:								
Full owners ..... number...	7,531	3,265	235	790	1,040	635	490	75
Part owners ..... number...	2,829	203	33	35	85	30	15	5
All tenants ..... number...	1,114	91	11	10	40	20	10	...
Nonwhite farm operators:								
Full owners ..... number...	50	5	...	...	5	...	...	...
Part owners ..... number...	20	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	1,995	158	13	25	35	40	40	5
number...	2,056	163	13	30	35	40	40	5
Corn pickers ..... farms reporting...	1,921	211	31	30	60	50	35	5
number...	1,988	226	31	35	70	50	35	5
Pick-up balers ..... farms reporting...	2,874	103	13	10	25	25	30	...
number...	2,962	103	13	10	25	25	30	...
Field forage harvesters ..... farms reporting...	1,862	37	7	5	15	10	...	...
number...	2,050	43	8	10	15	10	...	...
Motortrucks ..... farms reporting...	9,437	1,989	244	545	585	340	240	35
number...	18,311	2,540	450	665	715	390	285	35
Tractors ..... farms reporting...	9,119	1,573	198	295	440	315	290	35
number...	25,079	2,370	370	420	645	460	425	50
Tractors other than garden ..... farms reporting...	8,416	1,233	168	225	330	235	240	35
number...	21,496	1,732	297	305	440	330	315	45
1 tractor ..... farms reporting...	2,343	898	98	165	255	180	175	25
2 tractors ..... farms reporting...	2,560	233	43	45	50	25	60	10
3 tractors ..... farms reporting...	1,838	58	13	10	15	20	...	...
4 tractors ..... farms reporting...	1,001	35	5	5	10	10	5	...
5 or more tractors ..... farms reporting...	674	9	9	...	...	...	...	...
Wheel tractors ..... farms reporting...	8,323	1,223	168	220	325	235	240	35
number...	20,491	1,665	290	285	415	315	315	45
Crawler tractors ..... farms reporting...	780	62	7	20	20	15	...	...
number...	1,005	67	7	20	25	15	...	...
Garden tractors ..... farms reporting...	2,909	593	63	115	185	125	100	5
number...	3,583	638	73	115	205	130	110	5
Automobiles ..... farms reporting...	10,381	3,086	291	755	990	565	410	75
number...	14,508	3,733	423	910	1,180	645	490	85
Automobiles and/or motortrucks ..... farms reporting...	11,403	3,392	292	820	1,115	635	455	75
Telephone ..... farms reporting...	11,098	3,483	298	845	1,150	645	475	70
Home freezer ..... farms reporting...	6,886	1,886	201	490	610	315	220	50
Milking machine ..... farms reporting...	2,877	57	7	5	15	10	20	...
Electric milk cooler ..... farms reporting...	2,922	57	7	5	10	10	25	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	150	9	4	5	...	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	3,974	537	122	140	150	75	45	5
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	9,923	3,076	251	760	1,000	575	425	65
Gravel, shell, or shale ..... farms reporting...	706	230	15	25	85	55	45	5
Dirt or unimproved ..... farms reporting...	963	252	27	50	80	50	35	10
Less than 1 mile to a hard surface road ..... farms reporting...	715	212	22	40	65	45	30	10
1 or more miles to a hard surface road ..... farms reporting...	248	40	5	10	15	5	5	...
1 mile ..... farms reporting...	203	25	5	5	10	...	5	...
2 or 3 miles ..... farms reporting...	45	15	...	5	5	5	...	...
4 miles ..... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	5,149	1,380	250	540	415	125	45	5
persons...	14,041	2,194	724	715	555	150	45	5
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,159	1,009	244	385	285	65	25	5
persons...	9,993	1,495	620	455	315	75	25	5
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	2,399	769	104	325	255	55	25	5
2 hired workers ..... farms reporting...	869	176	81	55	30	10	...	...
3 or 4 hired workers ..... farms reporting...	449	39	34	5	...	...	...	...
5 to 9 hired workers ..... farms reporting...	311	17	17	...	...	...	...	...
10 or more hired workers ..... farms reporting...	131	8	8	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	10,372	3,318	268	750	1,095	645	490	70
Not residing on farm operated ..... operators reporting...	864	109	24	50	20	5	10	...
Operators not reporting residence ..... number...	490	166	6	45	55	35	15	10

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	619	89	100	150	130	130	20
acres on which used...	495,307	16,257	6,222	1,975	3,160	2,340	2,390	170
tons...	195,766	4,445	2,002	497	837	552	499	58
Dry materials.....farms reporting...	7,367	619	89	100	150	130	130	20
tons...	191,671	4,440	1,997	497	837	552	499	58
Liquid materials.....farms reporting...	193	5	5	...	...	...	...	...
tons...	4,095	5	5	...	...	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	140	30	40	45	5	20	...
acres...	103,278	2,195	1,315	180	450	105	145	...
Dry materials.....farms reporting...	2,681	140	30	40	45	5	20	...
tons...	26,036	510	316	61	80	25	28	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	50	5	10	15	15	5	...
acres...	12,090	305	15	80	60	145	5	...
Dry materials.....farms reporting...	567	50	5	10	15	15	5	...
tons...	2,399	49	5	10	11	20	3	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	380	50	50	95	70	100	15
acres...	114,339	7,608	2,603	1,095	1,490	1,090	1,180	150
Dry materials.....farms reporting...	3,940	380	50	50	95	70	100	15
tons...	29,804	2,082	922	214	368	276	249	53
Liquid materials.....farms reporting...	70	5	5	...	...	...	...	...
tons...	117	5	5	...	...	...	...	...
Wheat.....farms reporting...	1,827	229	29	25	40	65	65	5
acres...	35,247	3,017	912	350	505	635	595	20
Dry materials.....farms reporting...	1,827	229	29	25	40	65	65	5
tons...	7,222	676	235	46	174	113	103	5
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	5	...	...	...	...	5	...
acres...	21,832	5	...	...	...	...	5	...
Dry materials.....farms reporting...	585	5	...	...	...	...	5	...
tons...	25,258	8	...	...	...	...	8	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	219	39	15	35	55	75	...
acres...	208,521	3,127	1,377	270	655	365	460	...
Dry materials.....farms reporting...	4,962	219	39	15	35	55	75	...
tons...	100,952	1,115	519	166	204	118	108	...
Liquid materials.....farms reporting...	128	...	...	...	...	...	...	...
tons...	3,922	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	269	49	40	90	40	50	...
acres limed...	108,129	3,455	1,220	430	940	330	535	...
tons...	107,724	4,040	1,330	455	1,225	455	575	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	3,593	298	845	1,170	685	515	80
Feed for livestock and poultry.....farms reporting...	8,194	3,593	298	845	1,170	685	515	80
dollars...	67,785,386	50,770,507	13,334,772	16,897,585	14,140,120	4,739,725	1,550,755	107,550
Under $100.....farms reporting...	300	5	...	...	...	...	...	5
$100 to $999.....farms reporting...	1,274	135	...	...	...	25	85	25
$1,000 to $1,999.....farms reporting...	863	160	...	...	...	15	105	40
$2,000 to $4,999.....farms reporting...	1,781	505	...	...	60	110	325	10
$5,000 or more.....farms reporting...	3,976	2,788	298	845	1,110	535	...	...
Purchase of livestock and poultry.....farms reporting...	6,006	3,132	292	795	1,040	575	370	60
dollars...	14,781,955	5,558,367	1,724,447	1,792,250	1,358,775	456,840	204,160	21,895
Under $1,000.....farms reporting...	2,996	1,605	30	165	570	455	330	55
$1,000 to $2,499.....farms reporting...	1,558	1,016	96	430	365	85	35	5
$2,500 to $4,999.....farms reporting...	859	332	77	135	90	25	5	...
$5,000 to $9,999.....farms reporting...	350	102	37	45	10	10	...	...
$10,000 or more.....farms reporting...	243	77	52	20	5	...	...	...
Machine hire.....farms reporting...	4,051	724	89	175	220	110	120	10
dollars...	1,503,602	139,270	49,615	32,755	33,135	10,210	13,100	455
Under $200.....farms reporting...	1,992	536	41	120	160	95	110	10
$200 to $999.....farms reporting...	1,737	165	30	50	60	15	10	...
$1,000 or more.....farms reporting...	322	23	18	5	...	...	...	...
Hired labor.....farms reporting...	8,679	2,023	278	700	665	265	105	10
dollars...	41,261,134	3,852,721	1,934,506	1,080,850	602,295	165,185	66,485	3,400
Under $200.....farms reporting...	710	240	...	30	95	85	25	5
$200 to $499.....farms reporting...	1,071	385	10	100	170	65	40	...
$500 to $999.....farms reporting...	958	351	21	125	120	65	15	5
$1,000 to $2,499.....farms reporting...	2,174	681	41	340	240	40	20	...
$2,500 to $4,999.....farms reporting...	1,653	214	99	70	35	5	5	...
$5,000 to $9,999.....farms reporting...	1,196	119	79	30	5	5	...	...
$10,000 to $19,999.....farms reporting...	626	12	7	5	...	...	...	...
$20,000 to $49,999.....farms reporting...	220	14	14	...	...	...	...	...
$50,000 or more.....farms reporting...	71	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	534	64	80	160	90	120	20
dollars...	6,223,041	81,334	34,809	8,750	20,265	7,465	8,450	1,595
Under $100.....farms reporting...	1,121	351	16	50	130	50	95	10
$100 to $499.....farms reporting...	2,717	144	19	30	20	40	25	10
$500 to $999.....farms reporting...	948	21	16	...	5	...	...	...
$1,000 or more.....farms reporting...	1,181	18	13	...	5	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	3,508	298	840	1,140	660	490	80
dollars...	8,683,699	1,151,038	360,013	310,755	268,400	119,770	79,880	12,220
Under $100.....farms reporting...	1,515	990	20	140	285	290	205	50
$100 to $499.....farms reporting...	4,646	1,857	82	440	730	320	260	25
$500 to $999.....farms reporting...	2,950	443	88	200	95	35	20	5
$1,000 to $4,999.....farms reporting...	2,297	208	98	60	30	15	5	...
$5,000 or more.....farms reporting...	158	10	10	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	235,957,902	69,496,098	22,011,742	22,358,529	17,639,915	5,388,022	1,952,264	145,626
average per farm, dollars...	20,123	19,342	73,865	26,460	15,077	7,866	3,791	1,820
All crops sold ..... dollars...	99,779,331	1,015,731	413,634	185,189	177,504	122,520	112,572	4,312
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	21,265,958	690,128	254,075	105,641	132,874	102,277	92,462	2,799
Vegetables sold..... dollars...	31,020,805	195,770	140,500	22,800	12,315	6,500	12,780	875
Fruits and nuts sold..... dollars...	18,373,515	125,328	19,039	56,748	30,930	12,443	5,530	638
Forest products and horticultural specialty products sold..... dollars...	29,119,053	4,505	20	...	1,385	1,300	1,800	...
All livestock and livestock products sold..... dollars...	136,178,571	68,480,367	21,598,108	22,173,340	17,462,411	5,265,502	1,839,692	141,314
Poultry and poultry products sold..... dollars...	69,629,392	67,873,061	21,260,866	22,098,731	17,380,659	5,209,381	1,782,265	141,159
Dairy products sold..... dollars...	52,307,556	370,151	252,491	45,425	29,795	18,740	23,700	...
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	14,241,623	237,155	84,751	29,184	51,957	37,381	33,727	155
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	4,293	403	17	50	120	96	110	10
number...	182,986	3,177	892	315	925	555	480	10
Cows, including heifers that have calved..... farms reporting...	4,001	338	12	40	90	91	95	10
number...	124,634	1,660	551	165	470	204	260	10
Milk cows..... farms reporting...	3,780	313	12	40	80	86	85	10
number...	118,968	1,386	537	165	260	189	225	10
Heifers and heifer calves..... farms reporting...	3,377	208	17	25	55	41	70	...
number...	47,175	957	209	80	235	268	165	...
Steers and bulls including steer and bull calves..... farms reporting...	2,544	147	11	15	70	26	25	...
number...	11,177	560	132	70	220	83	55	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	201	100	...	15	35	25	15	10
2 to 4 head..... farms reporting...	498	160	...	25	45	35	55	...
5 to 9 head..... farms reporting...	303	75	5	...	20	15	35	...
10 to 19 head..... farms reporting...	345	26	...	5	...	16	5	...
20 to 49 head..... farms reporting...	1,453	35	5	5	20	5	...	...
50 to 99 head..... farms reporting...	1,235	1	1	...	...	...	...	...
100 to 499 head..... farms reporting...	256	6	6	...	...	...	...	...
500 or more head..... farms reporting...	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	366	145	...	25	35	50	25	10
2 to 9 head..... farms reporting...	704	166	5	10	40	41	70	...
10 to 19 head..... farms reporting...	367	5	...	...	5	...	...	...
20 to 29 head..... farms reporting...	677	10	...	5	5	...	...	...
30 to 49 head..... farms reporting...	1,212	5	...	...	5	...	...	...
50 to 74 head..... farms reporting...	499	6	6	...	...	...	...	...
75 to 99 head..... farms reporting...	80	...	...	...	...	...	...	...
100 or more head..... farms reporting...	96	1	1	...	...	...	...	...
Milk cows–								
1 head..... farms reporting...	402	140	...	25	35	50	20	10
2 to 9 head..... farms reporting...	609	156	5	10	40	36	65	...
10 to 19 head..... farms reporting...	305	...	...	...	...	...	...	...
20 to 29 head..... farms reporting...	645	10	...	5	5	...	...	...
30 to 49 head..... farms reporting...	1,167	...	...	...	...	...	...	...
50 to 74 head..... farms reporting...	483	6	6	...	...	...	...	...
75 to 99 head..... farms reporting...	76	1	1	...	...	...	...	...
100 or more head..... farms reporting...	93	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	1,442	110	10	50	10	20	20	...
number...	4,720	200	10	110	10	40	30	...
Hogs and pigs ..... farms reporting...	1,349	131	6	15	45	25	35	5
number...	189,312	1,615	30	215	585	85	500	200
Born since June 1..... farms reporting...	856	86	6	15	40	...	20	5
number...	93,088	1,020	20	155	345	...	300	200
Born before June 1 ..... farms reporting...	1,014	80	5	5	15	25	30	...
number...	96,224	595	10	60	240	85	200	...
Sheep and lambs ..... farms reporting...	444	211	11	30	85	30	55	...
number...	7,231	2,496	206	690	925	150	525	...
Lambs under 1 year old ..... farms reporting...	287	146	11	25	60	15	35	...
number...	1,816	650	70	225	165	50	140	...
Sheep 1 year old and over ..... farms reporting...	413	191	11	30	75	20	55	...
number...	5,415	1,846	136	465	760	100	385	...
Ewes..... farms reporting...	393	186	11	30	75	15	55	...
number...	4,673	1,616	131	425	665	55	340	...
Rams and wethers..... farms reporting...	283	140	5	30	60	15	30	...
number...	742	230	5	40	95	45	45	...
Chickens 4 months old and over..... farms reporting...	5,449	3,284	254	810	1,085	610	455	70
number...	12,658,127	12,249,698	2,879,943	4,278,125	3,434,105	1,194,050	423,530	39,945
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	3,859	242	17	15	60	65	85	...
number...	106,357	1,457	517	145	390	225	180	...
dollars...	7,137,749	178,370	82,730	12,050	31,935	32,990	18,665	...
Hogs and pigs sold alive..... farms reporting...	797	60	...	10	25	5	15	5
number...	216,316	950	...	100	350	115	380	5
dollars...	6,705,796	29,450	...	3,100	10,850	3,565	11,780	155
Sheep and lambs sold alive..... farms reporting...	263	121	11	25	55	5	25	...
number...	3,745	1,120	120	300	490	40	170	...
dollars...	48,685	14,560	1,560	3,900	6,370	520	2,210	...
Milk and cream sold [1]..... farms reporting...	3,015	83	7	5	25	11	35	...
pounds...	989,676,607	7,760,423	5,059,386	930,000	703,801	535,705	531,531	...
dollars...	52,307,556	370,151	252,491	45,425	29,795	18,740	23,700	...
Chickens including broilers sold ..... farms reporting...	4,530	3,530	275	845	1,155	670	515	70
dollars...	8,156,938	7,873,408	3,396,402	1,632,411	1,967,653	556,297	309,916	10,729
Chicken eggs sold..... farms reporting...	4,520	3,339	254	810	1,090	650	465	70
dozens...	160,529,575	156,863,635	45,052,610	54,183,180	40,999,745	12,420,065	3,893,360	314,675
dollars...	59,395,944	58,039,543	16,669,464	20,047,775	15,169,906	4,595,424	1,440,544	116,430

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	35	...	5	10	5	15	...
number of litters...	19,314	240	...	15	120	5	100	...
1 or 2 litters....farms reporting...	95	5	...	...	...	5	...	...
3 to 9 litters....farms reporting...	211	25	...	5	5	...	15	...
10 to 19 litters....farms reporting...	91	5	...	...	5	...	...	...
20 to 39 litters....farms reporting...	71	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	495	25	...	5	5	...	15	...
number of litters...	10,209	115	...	10	45	...	60	...
December 1 to June 1....farms reporting...	475	35	...	5	10	5	15	...
number of litters...	9,105	125	...	5	75	5	40	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	494	54	60	135	110	120	15
acres...	126,326	8,633	2,763	1,185	1,845	1,345	1,345	150
Under 11 acres....farms reporting...	1,165	230	5	15	75	65	65	5
11 to 24 acres....farms reporting...	1,485	191	16	25	50	40	50	10
25 to 49 acres....farms reporting...	1,344	31	6	15	5	...	5	...
50 to 74 acres....farms reporting...	386	28	13	5	5	5	...	...
75 to 99 acres....farms reporting...	120	7	7	...	...	...	...	...
100 or more acres....farms reporting...	105	7	7	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	474	54	55	130	105	115	15
acres...	88,069	8,179	2,584	1,115	1,745	1,265	1,320	150
bushels...	5,751,918	507,048	169,178	80,700	106,205	70,690	73,525	6,750
Sales....farms reporting...	2,154	287	42	30	75	70	65	5
bushels...	3,010,023	307,693	113,143	61,500	51,950	40,325	39,275	1,500
Wheat harvested....farms reporting...	2,260	286	36	25	65	70	80	10
acres...	39,600	3,581	951	370	700	740	730	90
bushels...	1,273,844	100,335	31,655	10,600	17,150	20,465	18,665	1,800
Sales....farms reporting...	2,014	206	36	25	45	40	60	...
bushels...	1,180,988	78,509	23,424	9,860	14,030	15,555	15,640	...
Oats harvested for grain....farms reporting...	1,463	95	...	15	25	30	25	...
acres...	21,842	800	...	205	180	280	135	...
bushels...	904,967	31,110	...	9,750	6,400	9,225	5,735	...
Sales....farms reporting...	402	30	...	10	5	10	5	...
bushels...	172,760	15,180	...	8,880	1,000	4,800	500	...
Barley harvested....farms reporting...	1,383	78	23	10	25	10	10	...
acres...	21,727	1,050	455	55	410	70	60	...
bushels...	863,574	33,440	14,915	1,225	13,400	2,450	1,450	...
Sales....farms reporting...	585	52	12	...	20	10	10	...
bushels...	455,844	21,835	8,665	...	9,620	2,350	1,200	...
Soybeans harvested for beans....farms reporting...	802	52	27	...	10	...	10	5
acres...	25,238	777	467	...	160	...	130	20
bushels...	648,762	23,016	14,301	...	5,540	...	2,800	375
Hay crops:								
Land from which hay was cut....acres...	196,141	4,714	1,259	510	840	1,205	900	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	102	17	15	30	...	40	...
acres...	86,395	1,135	580	45	115	...	395	...
tons...	233,009	2,120	1,215	85	165	...	655	...
Sales....farms reporting...	502	32	7	5	5	...	15	...
tons...	22,159	885	590	35	25	...	235	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	217	22	20	50	65	60	...
acres...	57,513	2,479	319	115	665	935	445	...
tons...	109,799	4,218	558	225	1,165	1,635	635	...
Sales....farms reporting...	435	67	12	10	20	20	5	...
tons...	10,730	1,573	443	90	365	670	5	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	15	...	5	5	5	...	...
acres...	6,320	130	...	45	10	75	...	...
tons...	9,844	185	...	50	10	125	...	...
Sales....farms reporting...	46	...	...	...	...	...	...	...
tons...	2,538	...	...	...	...	...	...	...
Other hay cut....farms reporting...	647	56	6	15	...	20	15	...
acres...	24,588	700	160	305	...	175	60	...
tons...	29,571	826	141	350	...	250	85	...
Sales....farms reporting...	92	11	6	...	...	5	...	...
tons...	15,051	156	141	...	...	15	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	17	7	...	5	5	...	...
acres...	21,325	270	200	...	50	20	...	...
tons, green weight...	121,007	1,420	1,330	...	60	30	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	15	5	...	...	...	5	5
acres[2]...	22,053	8	...	...	...	...	7	1
hundredweight...	4,625,951	255	30	...	...	...	180	45
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	25	...	...	5	...	15	5
acres[3]...	15,922	128	...	...	125	...	3	...
bushels...	2,547,155	7,895	...	...	7,500	...	320	75

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 5.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	151	16	25	25	25	50	10
Sales.....dollars...	31,020,805	195,770	140,500	22,800	12,315	6,500	12,780	875
Land in bearing and nonbearing fruit orchards, groves, vineyards, and plantsd nut trees[4].....farms reporting...	923	111	11	20	20	30	25	5
acres...	25,475	474	66	198	58	80	71	1
Apples[4].....farms reporting...	650	91	6	20	10	30	20	5
Trees of all ages.....number...	555,742	9,565	1,450	4,035	80	1,175	2,725	100
Trees not of bearing age.....number...	122,292	3,135	850	1,710	20	375	80	100
Trees of bearing age.....number...	433,450	6,430	600	2,325	60	800	2,645	...
Quantity harvested.....bushels...	2,951,713	28,620	6,250	21,250	20	1,050	50	...

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	11,726	2,744	198	915	1,096	415	115	5
Percent distribution ..... percent	xxx	100.0	7.2	33.3	39.9	15.1	4.2	0.2
Land in farms ..... acres	1,211,875	501,844	77,434	194,430	173,735	46,915	9,280	50
Percent distribution ..... percent	xxx	100.0	15.4	38.7	34.6	9.3	1.8	(Z)
Average size of farm ..... acres	103.3	182.9	391.1	212.5	158.5	113.0	80.7	10.0
Value of land and buildings:								
Average per farm ..... dollars	47,548	58,195	123,661	68,043	51,759	34,958	23,412	10,000
Average per acre ..... dollars	513.02	328.74	349.20	318.73	334.23	323.49	322.79	1,000.00
Land in farms according to use:								
Cropland harvested ..... farms reporting	8,416	2,707	191	910	1,091	415	100	...
acres	630,591	261,607	43,722	102,945	88,000	23,315	3,625	...
1 to 9 acres ..... farms reporting	1,327	25	...	10	...	10	5	...
10 to 19 acres ..... farms reporting	764	60	...	...	10	20	30	...
20 to 29 acres ..... farms reporting	570	70	...	10	40	5	15	...
30 to 49 acres ..... farms reporting	1,177	315	...	35	115	145	20	...
50 to 99 acres ..... farms reporting	2,628	1,312	26	370	671	215	30	...
100 to 199 acres ..... farms reporting	1,535	784	74	445	245	20	...	...
200 to 499 acres ..... farms reporting	366	132	82	40	10	...	...	...
500 to 999 acres ..... farms reporting	40	8	8	...	...	...	...	...
1,000 or more acres ..... farms reporting	9	1	1	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	4,056	2,234	173	805	831	360	65	...
acres	111,612	81,751	11,786	33,525	26,235	8,865	1,340	...
Cropland not harvested and not pastured ..... farms reporting	3,695	582	37	165	240	125	15	...
acres	80,279	13,947	1,277	3,875	6,025	2,535	235	...
Soil-improvement grasses and legumes ..... farms reporting	1,187	165	15	65	75	10	...	...
acres	22,540	3,730	620	945	2,040	125	...	...
Other cropland (idle and crop failure) ..... farms reporting	2,919	504	24	135	205	125	15	...
acres	57,739	10,217	657	2,930	3,985	2,410	235	...
Woodland pastured ..... farms reporting	968	592	32	255	170	100	30	5
acres	17,049	12,095	1,305	4,870	4,400	1,010	495	15
Woodland not pastured ..... farms reporting	5,672	1,671	125	550	681	250	60	5
acres	180,588	51,171	8,311	17,555	20,050	4,220	1,005	30
Other pasture (not cropland and not woodland) ..... farms reporting	2,314	1,245	60	470	495	175	45	...
acres	68,887	50,356	6,091	19,855	18,155	4,485	1,770	...
Improved pasture ..... farms reporting	849	488	28	250	185	20	5	...
acres	18,310	13,840	2,390	6,100	4,710	430	210	...
Irrigated land in farms ..... farms reporting	1,855	29	9	10	10	...	...	...
acres	75,818	718	488	30	200	...	...	...
Land use practices:								
Cropland in cover crops ..... farms reporting	2,801	718	73	290	265	70	20	...
acres	117,612	20,110	6,010	7,695	5,370	905	130	...
Cropland used for grain or row crops farmed on the contour ..... farms reporting	518	235	25	115	80	10	5	...
acres	19,050	10,255	1,235	5,285	3,330	165	240	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting	442	250	10	165	70	5	...	...
acres	22,379	14,015	975	9,065	3,805	170	...	...
System of terraces on crop and pasture land ..... farms reporting	512	255	15	130	90	20	...	...
acres	26,962	11,250	1,100	7,755	2,050	345	...	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number	11,508	2,703	197	915	1,066	410	110	5
Under 25 years ..... number	150	85	10	25	40	...	10	...
25 to 34 years ..... number	954	317	26	115	131	40	5	...
35 to 44 years ..... number	2,423	549	39	230	200	65	15	...
45 to 54 years ..... number	3,026	719	49	210	330	105	25	...
55 to 64 years ..... number	3,334	677	57	260	230	100	25	5
65 or more years ..... number	1,621	356	16	75	135	100	30	...
Average age ..... years	51.4	49.6	48.2	48.1	49.2	54.0	52.4	63.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting	3,019	545	40	165	205	90	45	...
1 to 99 days ..... operators reporting	1,152	241	11	105	90	25	10	...
100 to 199 days ..... operators reporting	469	81	6	10	30	30	5	...
200 or more days ..... operators reporting	1,398	223	23	50	85	35	30	...
With other members of family working off farm ..... operators reporting	709	150	5	45	50	30	20	...
With income from sources other than farm operated and off-farm work ..... operators reporting	1,711	314	29	90	130	50	15	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	1,246	121	6	10	40	35	30	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	8,707	2,199	158	750	891	325	70	5
With other members of family working off farm ..... operators reporting	1,397	321	6	95	165	55	...	...
With income from sources other than farm operated ..... operators reporting	3,235	644	44	220	220	140	20	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	755	50	...	5	20	20	5	...
FARMS BY SIZE								
Under 10 acres ..... number	2,308	10	5	...	...	...	5	...
10 to 49 acres ..... number	3,140	71	1	10	10	25	20	5
50 to 69 acres ..... number	745	100	...	15	35	15	35	...
70 to 99 acres ..... number	1,122	280	...	15	145	110	10	...
100 to 139 acres ..... number	1,449	680	5	120	345	185	25	...
140 to 179 acres ..... number	946	505	20	200	220	45	20	...
180 to 219 acres ..... number	703	431	31	190	185	25	...	...
220 to 259 acres ..... number	415	236	1	155	75	5	...	...
260 to 499 acres ..... number	703	377	92	205	75	5	...	...
500 to 999 acres ..... number	147	45	35	5	5	...	...	...
1,000 to 1,999 acres ..... number	33	8	7	...	1	...	...	...
2,000 or more acres ..... number	15	1	1	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	7,581	1,128	63	265	470	250	75	5
Part owners ..... number...	2,849	1,004	83	440	381	75	25	...
All tenants ..... number...	1,119	581	41	195	240	90	15	...
Cash tenants ..... number...	772	436	41	160	160	60	15	...
Share-cash tenants ..... number...	55	30	...	10	10	10	...	...
Crop-share tenants ..... number...	81	25	...	5	20	...	...	...
Livestock-share tenants ..... number...	50	45	...	20	20	5	...	...
Other and unspecified tenants ..... number...	161	45	...	...	30	15	...	...
White farm operators:								
Full owners ..... number...	7,531	1,123	63	260	470	250	75	5
Part owners ..... number...	2,829	999	83	440	381	70	25	...
All tenants ..... number...	1,114	581	41	195	240	90	15	...
Nonwhite farm operators								
Full owners ..... number...	50	5	...	5	...	...	...	...
Part owners ..... number...	20	5	...	...	...	5	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	1,995	1,068	88	435	390	145	10	...
number...	2,056	1,098	98	450	395	145	10	...
Corn pickers ..... farms reporting...	1,921	1,074	89	425	415	135	10	...
number...	1,988	1,096	96	430	420	140	10	...
Pick-up balers ..... farms reporting...	2,874	2,099	168	775	841	280	35	...
number...	2,962	2,155	184	805	841	290	35	...
Field forage harvesters ..... farms reporting...	1,862	1,634	178	715	621	110	10	...
number...	2,050	1,783	232	765	656	120	10	...
Motortrucks ..... farms reporting...	9,437	2,637	196	880	1,056	395	105	5
number...	18,311	4,608	611	1,645	1,662	555	130	5
Tractors ..... farms reporting...	9,119	2,683	192	905	1,081	400	105	...
number...	25,079	8,188	906	3,300	2,927	910	145	...
Tractors other than garden ..... farms reporting...	8,416	2,668	192	905	1,076	390	105	...
number...	21,496	7,553	866	3,030	2,677	840	140	...
1 tractor ..... farms reporting...	2,343	266	1	35	75	85	70	...
2 tractors ..... farms reporting...	2,560	951	15	150	531	220	35	...
3 tractors ..... farms reporting...	1,838	805	35	385	355	30	...	...
4 tractors ..... farms reporting...	1,001	426	66	210	100	50	...	...
5 or more tractors ..... farms reporting...	674	220	75	125	15	5	...	...
Wheel tractors ..... farms reporting...	8,323	2,663	192	905	1,071	390	105	...
number...	20,491	7,282	825	2,920	2,607	800	130	...
Crawler tractors ..... farms reporting...	780	233	33	95	65	30	10	...
number...	1,005	271	41	110	70	40	10	...
Garden tractors ..... farms reporting...	2,909	618	38	255	250	70	5	...
number...	3,583	635	40	270	250	70	5	...
Automobiles ..... farms reporting...	10,381	2,519	178	885	1,031	335	90	...
number...	14,508	3,817	356	1,455	1,411	450	145	...
Automobiles and/or motortrucks ..... farms reporting...	11,403	2,734	198	915	1,091	410	115	5
Telephone ..... farms reporting...	11,098	2,608	197	895	1,056	375	85	...
Home freezer ..... farms reporting...	6,886	2,101	151	785	855	245	65	...
Milking machine ..... farms reporting...	2,877	2,587	186	895	1,061	375	70	...
Electric milk cooler ..... farms reporting...	2,922	2,663	192	900	1,081	400	90	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	150	82	32	35	15	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	3,974	2,327	186	840	961	285	55	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	9,923	2,182	181	720	911	280	85	5
Gravel, shell, or shale ..... farms reporting...	706	210	10	65	75	55	5	...
Dirt or unimproved ..... farms reporting...	963	335	5	130	105	70	25	...
Less than 1 mile to a hard surface road ..... farms reporting...	715	245	5	100	80	55	5	...
1 or more miles to a hard surface road ..... farms reporting...	248	90	...	30	25	15	20	...
1 mile ..... farms reporting...	203	80	...	25	20	15	20	...
2 or 3 miles ..... farms reporting...	45	10	...	5	5	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	5,149	1,678	188	715	600	150	25	...
persons...	14,041	3,363	1,068	1,195	875	195	30	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,159	1,463	188	650	500	105	20	...
persons...	9,993	2,773	998	1,000	640	115	20	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	2,399	916	41	380	380	95	20	...
2 hired workers ..... farms reporting...	869	362	37	210	105	10	...	...
3 or 4 hired workers ..... farms reporting...	449	125	55	55	15	...	...	...
5 to 9 hired workers ..... farms reporting...	311	41	36	5	...	...	...	...
10 or more hired workers ..... farms reporting...	131	19	19	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	10,372	2,500	164	840	1,001	395	95	5
Not residing on farm operated ..... operators reporting...	864	123	23	25	50	15	10	...
Operators not reporting residence ..... number...	490	121	11	50	45	5	10	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	2,421	166	870	985	330	70	...
acres on which used...	495,307	195,243	33,143	85,785	62,855	12,370	1,090	...
tons...	195,766	46,605	7,828	20,460	15,096	3,019	202	...
Dry materials.....farms reporting...	7,367	2,421	166	870	985	330	70	...
tons...	191,671	46,496	7,828	20,380	15,067	3,019	202	...
Liquid materials.....farms reporting...	193	40	...	20	20	...	...	...
tons...	4,095	109	...	80	29	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	1,808	138	775	710	170	15	...
acres...	103,278	79,999	15,519	38,050	23,220	3,010	200	...
Dry materials.....farms reporting...	2,681	1,808	138	775	710	170	15	...
tons...	26,036	19,032	3,480	8,871	5,706	959	16	...
Liquid materials.....farms reporting...	15	15	...	10	5	...	...	...
tons...	38	38	...	35	3	...	...	...
Other pasture (not cropland).....farms reporting...	567	427	22	215	170	20	...	...
acres...	12,090	9,775	930	4,195	4,300	350	...	...
Dry materials.....farms reporting...	567	427	22	215	170	20	...	...
tons...	2,399	1,881	171	789	843	78	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	2,179	139	805	890	285	60	...
acres...	114,339	68,375	11,095	29,140	22,425	5,100	615	...
Dry materials.....farms reporting...	3,940	2,179	139	805	890	285	60	...
tons...	29,804	15,980	2,600	7,032	5,110	1,110	128	...
Liquid materials.....farms reporting...	70	35	...	15	20	...	...	...
tons...	117	61	...	35	26	...	...	...
Wheat.....farms reporting...	1,827	778	38	260	315	155	10	...
acres...	35,247	11,354	1,184	4,505	4,160	1,445	60	...
Dry materials.....farms reporting...	1,827	778	38	260	315	155	10	...
tons...	7,222	2,444	205	904	922	405	8	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	42	2	15	20	5	...	...
acres...	21,832	567	97	280	185	5	...	...
Dry materials.....farms reporting...	585	42	2	15	20	5	...	...
tons...	25,258	607	96	298	208	5	...	...
Liquid materials.....farms reporting...	10	5	...	5	...	...	...	...
tons...	18	10	...	10	...	...	...	...
All other crops.....farms reporting...	4,992	1,103	73	405	420	175	30	...
acres...	208,521	25,173	4,318	9,615	8,565	2,460	215	...
Dry materials.....farms reporting...	4,962	1,103	73	405	420	175	30	...
tons...	100,952	6,552	1,276	2,486	2,278	462	50	...
Liquid materials.....farms reporting...	128	...	...	...	...	...	...	...
tons...	3,922	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	1,375	100	605	490	145	35	...
acres limed...	108,129	36,049	6,014	17,005	9,790	2,890	350	...
tons...	107,724	46,008	7,323	23,540	11,965	2,945	235	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	2,744	198	915	1,096	415	115	5
Feed for livestock and poultry.....farms reporting...	8,194	2,739	193	915	1,096	415	115	5
dollars...	67,785,386	13,941,837	3,087,041	5,957,310	3,883,631	845,345	165,405	3,105
Under $100.....farms reporting...	300	15	...	...	...	5	10	...
$100 to $999.....farms reporting...	1,274	180	...	10	55	80	30	5
$1,000 to $1,999.....farms reporting...	863	466	11	65	195	140	55	...
$2,000 to $4,999.....farms reporting...	1,781	1,042	26	235	596	170	15	...
$5,000 or more.....farms reporting...	3,976	1,036	156	605	250	20	5	...
Purchase of livestock and poultry.....farms reporting...	6,006	1,765	169	680	656	220	35	5
dollars...	14,781,955	6,006,437	1,871,727	2,299,455	1,575,000	219,900	40,145	210
Under $1,000.....farms reporting...	2,996	625	30	170	225	165	30	5
$1,000 to $2,499.....farms reporting...	1,558	401	16	165	190	30	...	...
$2,500 to $4,999.....farms reporting...	859	452	31	225	176	20	...	...
$5,000 to $9,999.....farms reporting...	350	180	40	80	50	5	5	...
$10,000 or more.....farms reporting...	243	107	52	40	15	...	...	...
Machine hire.....farms reporting...	4,051	1,429	64	445	580	270	70	...
dollars...	1,503,602	496,770	35,320	182,895	207,925	59,485	11,145	...
Under $200.....farms reporting...	1,992	625	5	145	260	170	45	...
$200 to $999.....farms reporting...	1,737	712	52	260	280	95	25	...
$1,000 or more.....farms reporting...	322	92	7	40	40	5	...	...
Hired labor.....farms reporting...	8,679	2,298	198	840	900	305	55	...
dollars...	41,261,134	8,484,132	3,614,007	2,779,655	1,772,290	285,950	32,230	...
Under $200.....farms reporting...	710	180	...	30	55	80	15	...
$200 to $499.....farms reporting...	1,071	280	5	40	135	75	25	...
$500 to $999.....farms reporting...	958	260	5	65	140	45	5	...
$1,000 to $2,499.....farms reporting...	2,174	595	15	195	300	80	5	...
$2,500 to $4,999.....farms reporting...	1,653	540	15	290	215	15	5	...
$5,000 to $9,999.....farms reporting...	1,196	343	78	205	50	10	...	...
$10,000 to $19,999.....farms reporting...	626	65	45	15	5	...	...	...
$20,000 to $49,999.....farms reporting...	220	23	23	...	...	...	...	...
$50,000 or more.....farms reporting...	71	12	12	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	1,790	100	620	750	245	75	...
dollars...	6,223,041	610,120	82,200	223,770	247,985	41,315	14,850	...
Under $100.....farms reporting...	1,121	245	...	65	60	80	40	...
$100 to $499.....farms reporting...	2,717	1,183	38	400	560	155	30	...
$500 to $999.....farms reporting...	948	285	35	135	105	10	...	...
$1,000 or more.....farms reporting...	1,181	77	27	20	25	...	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	2,744	198	915	1,096	415	115	5
dollars...	8,683,699	2,383,545	559,195	856,730	760,250	176,320	30,425	625
Under $100.....farms reporting...	1,515	55	...	...	10	20	25	...
$100 to $499.....farms reporting...	4,646	810	15	155	305	255	75	5
$500 to $999.....farms reporting...	2,950	1,171	20	415	606	120	10	...
$1,000 to $4,999.....farms reporting...	2,297	672	132	345	170	20	5	...
$5,000 or more.....farms reporting...	158	36	31	...	5	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	235,957,902	59,726,854	14,066,052	25,357,717	16,712,986	3,143,085	440,529	6,485
average per farm, dollars...	20,123	21,766	71,041	27,713	15,249	7,574	3,831	1,297
All crops sold ..... dollars...	99,779,331	3,193,528	647,701	1,197,568	1,145,720	191,301	11,238	...
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	21,265,958	2,350,415	333,381	1,041,609	783,194	186,993	5,238	...
Vegetables sold..... dollars...	31,020,805	669,390	256,895	104,865	300,455	2,175	5,000	...
Fruits and nuts sold..... dollars...	18,373,515	156,818	55,575	44,274	56,661	308	...	...
Forest products and horticultural specialty products sold..... dollars...	29,119,053	16,905	1,850	6,820	5,410	1,825	1,000	...
All livestock and livestock products sold..... dollars...	136,178,571	56,533,326	13,418,351	24,160,149	15,567,266	2,951,784	429,291	6,485
Poultry and poultry products sold..... dollars...	69,629,392	893,399	22,999	478,201	287,951	99,211	3,657	1,380
Dairy products sold..... dollars...	52,307,556	50,660,876	12,148,791	21,663,810	13,968,825	2,526,425	348,060	4,965
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	14,241,623	4,979,051	1,246,561	2,018,138	1,310,490	326,148	77,574	140
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	4,293	2,729	198	905	1,091	415	115	5
number...	182,986	155,524	30,942	62,995	48,222	11,005	2,340	20
Cows, including heifers that have calved..... farms reporting...	4,001	2,729	198	905	1,091	415	115	5
number...	124,634	113,825	22,541	45,695	35,739	8,255	1,575	20
Milk cows..... farms reporting...	3,780	2,729	198	905	1,091	415	115	5
number...	118,968	113,333	22,389	45,530	35,564	8,255	1,575	20
Heifers and heifer calves..... farms reporting...	3,377	2,412	166	820	951	365	110	...
number...	47,175	38,038	7,680	15,905	11,383	2,430	640	...
Steers and bulls including steer and bull calves..... farms reporting...	2,544	1,670	160	635	595	220	60	...
number...	11,177	3,661	721	1,395	1,100	320	125	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	201	...	...	...	...	...	...	...
2 to 4 head..... farms reporting...	498	5	...	...	...	...	...	5
5 to 9 head..... farms reporting...	303	35	...	...	...	20	15	...
10 to 19 head..... farms reporting...	345	130	...	...	10	70	50	...
20 to 49 head..... farms reporting...	1,453	1,225	...	130	735	310	50	...
50 to 99 head..... farms reporting...	1,235	1,117	66	690	346	15	...	...
100 to 499 head..... farms reporting...	256	215	130	85	...	...	...	...
500 or more head..... farms reporting...	2	2	2	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	366	...	...	...	...	...	...	...
2 to 9 head..... farms reporting...	704	75	...	...	...	25	45	5
10 to 19 head..... farms reporting...	367	265	...	...	30	180	55	...
20 to 29 head..... farms reporting...	677	615	...	30	400	180	5	...
30 to 49 head..... farms reporting...	1,212	1,136	15	465	621	25	10	...
50 to 74 head..... farms reporting...	499	476	66	365	40	5	...	...
75 to 99 head..... farms reporting...	80	70	40	30	...	...	...	...
100 or more head..... farms reporting...	96	92	77	15	...	...	...	...
Milk cows–								
1 head..... farms reporting...	402	...	...	...	...	...	...	...
2 to 9 head..... farms reporting...	609	75	...	...	...	25	45	5
10 to 19 head..... farms reporting...	305	260	...	...	25	180	55	...
20 to 29 head..... farms reporting...	645	625	...	30	410	180	5	...
30 to 49 head..... farms reporting...	1,167	1,136	15	470	616	25	10	...
50 to 74 head..... farms reporting...	483	471	66	360	40	5	...	...
75 to 99 head..... farms reporting...	76	70	40	30	...	...	...	...
100 or more head..... farms reporting...	93	92	77	15	...	...	...	...
Horses and/or mules..... farms reporting...	1,442	525	35	205	175	95	15	...
number...	4,720	1,098	68	495	350	160	25	...
Hogs and pigs ..... farms reporting...	1,349	422	27	135	145	80	35	...
number...	189,312	5,115	1,320	1,280	1,250	955	310	...
Born since June 1..... farms reporting...	856	261	26	80	90	45	20	...
number...	93,088	2,831	776	880	530	510	135	...
Born before June 1 ..... farms reporting...	1,014	278	13	85	90	65	25	...
number...	96,224	2,284	544	400	720	445	175	...
Sheep and lambs ..... farms reporting...	444	96	1	30	35	20	10	...
number...	7,231	1,235	10	230	740	130	125	...
Lambs under 1 year old ..... farms reporting...	287	56	1	25	10	15	5	...
number...	1,816	213	3	120	20	45	25	...
Sheep 1 year old and over ..... farms reporting...	413	91	1	25	35	20	10	...
number...	5,415	1,022	7	110	720	85	100	...
Ewes..... farms reporting...	393	81	1	25	35	15	5	...
number...	4,673	947	7	95	695	65	85	...
Rams and wethers..... farms reporting...	283	55	...	10	20	15	10	...
number...	742	75	...	15	25	20	15	...
Chickens 4 months old and over..... farms reporting...	5,449	1,100	40	380	415	210	50	5
number...	12,658,127	206,138	6,423	82,355	73,225	38,225	3,910	2,000
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	3,859	2,733	197	915	1,091	410	115	5
number...	106,357	89,402	17,847	37,465	26,955	5,755	1,370	10
dollars...	7,137,749	4,780,498	1,187,068	1,962,575	1,252,840	303,105	74,770	140
Hogs and pigs sold alive..... farms reporting...	797	178	13	55	70	35	5	...
number...	216,316	5,583	1,918	1,645	1,360	605	55	...
dollars...	6,705,796	173,073	59,458	50,995	42,160	18,755	1,705	...
Sheep and lambs sold alive..... farms reporting...	263	60	...	20	20	15	5	...
number...	3,745	1,090	...	50	765	225	50	...
dollars...	48,685	14,170	...	650	9,945	2,925	650	...
Milk and cream sold[1]..... farms reporting...	3,015	2,744	198	915	1,096	415	115	5
pounds...	989,676,607	957,409,002	203,247,992	412,461,510	280,612,595	53,435,235	7,556,670	95,000
dollars...	52,307,556	50,660,876	12,148,791	21,663,810	13,968,825	2,526,425	348,060	4,965
Chickens including broilers sold ..... farms reporting...	4,530	549	19	210	205	90	20	5
dollars...	8,156,938	89,268	3,357	38,539	36,534	9,526	672	640
Chicken eggs sold..... farms reporting...	4,520	604	14	225	230	115	15	5
dozens...	160,529,575	2,096,190	52,950	1,125,925	667,180	240,135	8,000	2,000
dollars...	59,395,944	775,586	19,592	416,587	246,857	88,850	2,960	740

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	179	9	65	50	40	15	...
number of litters...	19,314	1,012	182	315	155	185	175	...
1 or 2 litters....farms reporting...	95	75	5	20	30	10	10	...
3 to 9 litters....farms reporting...	211	80	...	40	15	25	...	...
10 to 19 litters....farms reporting...	91	17	2	5	5	5	...	...
20 to 39 litters....farms reporting...	71	5	...	...	...	...	5	...
40 to 69 litters....farms reporting...	26	1	1	...	...	...	...	...
70 or more litters....farms reporting...	73	1	1	...	...	...	...	...
June 2 to November 30....farms reporting...	495	138	3	50	30	40	15	...
number of litters...	10,209	417	97	135	60	100	25	...
December 1 to June 1....farms reporting...	475	138	8	50	45	30	5	...
number of litters...	9,105	595	85	180	95	85	150	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	2,470	160	865	995	370	80	...
acres...	126,326	75,355	12,305	30,490	25,285	6,445	830	...
Under 11 acres....farms reporting...	1,165	320	...	30	130	115	45	...
11 to 24 acres....farms reporting...	1,485	850	10	250	385	170	35	...
25 to 49 acres....farms reporting...	1,344	948	38	405	420	85	...	...
50 to 74 acres....farms reporting...	386	247	37	160	50	...	...	...
75 to 99 acres....farms reporting...	120	58	38	15	5	...	...	...
100 or more acres....farms reporting...	105	47	37	5	5	...	...	...
Harvested for grain....farms reporting...	4,019	1,995	135	680	830	295	55	...
acres...	88,069	41,091	5,811	16,005	14,855	3,900	520	...
bushels...	5,751,918	2,849,535	387,800	1,193,205	1,010,135	235,460	22,935	...
Sales....farms reporting...	2,154	783	43	275	355	105	5	...
bushels...	3,010,023	862,840	122,095	389,395	295,770	54,380	1,200	...
Wheat harvested....farms reporting...	2,260	956	51	335	385	170	15	...
acres...	39,600	12,463	1,338	4,960	4,460	1,635	70	...
bushels...	1,273,844	401,525	47,445	164,700	139,320	49,420	640	...
Sales....farms reporting...	2,014	836	51	305	335	140	5	...
bushels...	1,180,988	353,994	44,144	143,475	126,220	39,980	175	...
Oats harvested for grain....farms reporting...	1,463	1,095	59	380	426	205	25	...
acres...	21,842	17,230	1,815	6,790	6,010	2,395	220	...
bushels...	904,967	729,750	68,505	296,290	253,860	102,095	9,000	...
Sales....farms reporting...	402	235	10	80	75	65	5	...
bushels...	172,760	87,580	6,000	38,715	25,000	16,365	1,500	...
Barley harvested....farms reporting...	1,383	634	49	225	275	70	15	...
acres...	21,727	7,488	1,098	2,855	2,955	475	105	...
bushels...	863,574	288,705	39,950	117,250	116,140	12,865	2,500	...
Sales....farms reporting...	585	86	6	10	60	10	...	...
bushels...	455,844	30,565	6,000	4,000	19,415	1,150	...	...
Soybeans harvested for beans....farms reporting...	802	131	11	40	55	25	...	...
acres...	25,238	2,250	530	715	865	140	...	...
bushels...	648,762	61,275	15,325	18,975	23,500	3,475	...	...
Hay crops:								
Land from which hay was cut....acres...	196,141	141,717	27,467	54,195	45,980	11,915	2,160	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	2,000	179	780	806	205	30	...
acres...	86,395	67,986	14,246	28,425	21,065	3,730	520	...
tons...	233,009	187,698	37,003	83,595	57,275	8,895	930	...
Sales....farms reporting...	502	81	1	55	10	15	...	...
tons...	22,159	3,435	25	2,990	125	295	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	1,680	114	550	661	295	60	...
acres...	57,513	43,371	5,381	14,490	15,480	6,685	1,335	...
tons...	109,799	84,442	9,642	29,820	29,625	12,350	3,005	...
Sales....farms reporting...	435	95	...	30	35	25	5	...
tons...	10,730	3,095	...	1,215	1,575	295	10	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	392	22	150	155	55	10	...
acres...	6,320	3,957	527	1,400	1,435	445	150	...
tons...	9,844	6,662	682	2,205	2,850	765	160	...
Sales....farms reporting...	46	5	...	...	...	5	...	...
tons...	2,538	40	...	...	...	40	...	...
Other hay cut....farms reporting...	647	394	39	125	160	60	10	...
acres...	24,588	7,587	952	2,680	3,245	680	30	...
tons...	29,571	12,395	1,420	4,620	4,980	1,335	40	...
Sales....farms reporting...	92	21	1	5	10	5	...	...
tons...	15,051	510	125	25	275	85	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	816	96	390	295	30	5	...
acres...	21,325	18,816	6,361	7,200	4,755	375	125	...
tons, green weight...	121,007	102,215	25,755	47,280	27,520	1,460	200	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	73	3	25	35	10	...	...
acres[2]...	22,053	638	162	283	188	5	...	...
hundredweight...	4,625,951	88,305	30,400	33,535	23,345	1,025	...	...
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	5	...	5	...	...	...	...
acres[3]...	15,922	60	...	60	...	...	...	...
bushels...	2,547,155	17,500	...	17,500	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 5.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	212	17	60	115	15	5	...
Sales.....dollars...	31,020,805	669,390	256,895	104,865	300,455	2,175	5,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	117	2	35	55	15	10	...
acres...	25,475	481	170	85	201	17	8	...
Apples[4].....farms reporting...	650	102	2	35	45	10	10	...
Trees of all ages.....number...	555,742	9,710	3,900	1,980	3,340	90	400	...
Trees not of bearing age.....number...	122,292	1,065	700	15	350	...	...	...
Trees of bearing age.....number...	433,450	8,645	3,200	1,965	2,990	90	400	...
Quantity harvested.....bushels...	2,951,713	45,185	18,500	8,495	18,115	75	...	...

Z Less than 0.05 percent.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	11,726	514	38	51	80	135	140	70
Percent distribution ..... percent...	xxx	100.0	7.4	9.9	15.6	26.3	27.2	13.6
Land in farms ..... acres...	1,211,875	58,381	7,005	3,566	12,585	14,655	14,290	6,280
Percent distribution ..... percent...	xxx	100.0	12.0	6.1	21.6	25.1	24.5	10.8
Average size of farm ..... acres...	103.3	113.6	184.3	69.9	157.3	108.6	102.1	89.7
Value of land and buildings:								
Average per farm ..... dollars...	47,548	52,768	68,000	32,667	88,560	59,253	47,159	16,200
Average per acre ..... dollars...	513.02	515.23	324.69	875.00	516.38	750.03	469.65	223.96
Land in farms according to use:								
Cropland harvested ..... farms reporting...	8,416	339	13	21	55	90	105	55
acres...	630,591	21,098	1,503	1,105	6,220	6,075	4,700	1,495
1 to 9 acres ..... farms reporting...	1,327	30	...	5	5	5	...	15
10 to 19 acres ..... farms reporting...	764	16	1	...	...	...	10	5
20 to 29 acres ..... farms reporting...	570	50	...	...	...	20	20	10
30 to 49 acres ..... farms reporting...	1,177	86	1	5	...	20	40	20
50 to 99 acres ..... farms reporting...	2,628	98	7	11	20	25	30	5
100 to 199 acres ..... farms reporting...	1,535	46	1	...	20	20	5	...
200 to 499 acres ..... farms reporting...	366	13	3	...	10	...	...	...
500 to 999 acres ..... farms reporting...	40	...	...	...	...	...	...	...
1,000 or more acres ..... farms reporting...	9	...	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	4,056	288	8	10	45	80	115	30
acres...	111,612	11,471	2,421	405	1,755	2,495	3,250	1,145
Cropland not harvested and not pastured ..... farms reporting...	3,695	152	6	6	15	40	50	35
acres...	80,279	5,024	854	125	165	1,890	1,090	900
Soil-improvement grasses and legumes ..... farms reporting...	1,187	61	1	...	5	10	30	15
acres...	22,540	770	50	...	125	70	280	245
Other cropland (idle and crop failure) ..... farms reporting...	2,919	122	6	6	10	35	40	25
acres...	57,739	4,254	804	125	40	1,820	810	655
Woodland pastured ..... farms reporting...	968	61	1	...	15	30	15	...
acres...	17,049	855	50	...	365	325	115	...
Woodland not pastured ..... farms reporting...	5,672	295	19	21	40	75	100	40
acres...	180,588	10,223	1,017	1,001	1,580	2,500	2,655	1,470
Other pasture (not cropland and not woodland) ..... farms reporting...	2,314	122	1	11	40	30	35	5
acres...	68,887	3,996	61	445	1,840	485	1,025	140
Improved pasture ..... farms reporting...	849	60	...	5	20	15	15	5
acres...	18,310	1,555	...	215	315	335	640	50
Irrigated land in farms ..... farms reporting...	1,855	10	...	...	...	5	5	...
acres...	75,818	80	...	...	...	5	75	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	2,801	66	1	...	10	15	35	5
acres...	117,612	1,455	80	...	245	500	620	10
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	518	16	...	1	...	10	5	...
acres...	19,050	389	...	54	...	305	30	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	442	25	...	...	10	15	...	...
acres...	22,379	1,340	...	...	335	1,005	...	...
System of terraces on crop and pasture land ..... farms reporting...	512	30	...	...	5	15	5	5
acres...	26,962	1,795	...	...	115	1,225	425	30
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	11,508	509	38	51	75	135	140	70
Under 25 years ..... number...	150	5	...	...	...	...	5	...
25 to 34 years ..... number...	954	28	8	5	...	5	10	...
35 to 44 years ..... number...	2,423	143	7	21	25	50	30	10
45 to 54 years ..... number...	3,026	114	14	10	20	25	35	10
55 to 64 years ..... number...	3,334	162	7	10	30	30	35	50
65 or more years ..... number...	1,621	57	2	5	...	25	25	...
Average age ..... years...	51.4	51.0	46.9	46.5	50.2	51.7	51.9	54.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting...	3,019	200	4	16	20	60	85	15
1 to 99 days ..... operators reporting...	1,152	56	1	5	10	15	10	15
100 to 199 days ..... operators reporting...	469	31	...	1	5	10	15	...
200 or more days ..... operators reporting...	1,398	113	3	10	5	35	60	...
With other members of family working off farm ..... operators reporting...	709	32	2	...	...	10	20	...
With income from sources other than farm operated and off-farm work ..... operators reporting...	1,711	125	4	11	15	30	60	5
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,246	118	2	6	10	25	75	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	8,707	314	34	35	60	75	55	55
With other members of family working off farm ..... operators reporting...	1,397	35	...	5	10	10	5	5
With income from sources other than farm operated ..... operators reporting...	3,235	83	3	...	5	45	25	5
With other income of family exceeding value of agricultural products sold ..... operators reporting...	755	25	...	...	5	15	5	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,308	55	...	15	5	15	5	15
10 to 49 acres ..... number...	3,140	128	13	20	10	55	20	10
50 to 69 acres ..... number...	745	57	7	...	15	5	20	10
70 to 99 acres ..... number...	1,122	57	2	5	5	15	30	...
100 to 139 acres ..... number...	1,449	98	8	5	10	15	35	25
140 to 179 acres ..... number...	946	22	2	...	5	5	10	...
180 to 219 acres ..... number...	703	35	...	5	10	5	10	5
220 to 259 acres ..... number...	415	20	...	...	5	10	5	...
260 to 499 acres ..... number...	703	28	3	...	10	5	5	5
500 to 999 acres ..... number...	147	11	1	...	5	5	...	...
1,000 to 1,999 acres ..... number...	33	3	2	1	...	...	...	...
2,000 or more acres ..... number...	15	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	7,581	346	30	36	35	90	95	60
Part owners ..... number...	2,849	111	6	10	30	30	30	5
All tenants ..... number...	1,119	40	...	5	5	10	15	5
Cash tenants ..... number...	772	25	...	5	5	5	10	...
Share-cash tenants ..... number...	55	...	...	...	...	...	...	...
Crop-share tenants ..... number...	81	...	...	...	...	...	...	...
Livestock-share tenants ..... number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	161	15	...	...	...	5	5	5
White farm operators:								
Full owners ..... number...	7,531	316	30	36	35	80	80	55
Part owners ..... number...	2,829	106	6	10	30	30	30	...
All tenants ..... number...	1,114	40	...	5	5	10	15	5
Nonwhite farm operators:								
Full owners ..... number...	50	30	...	...	...	10	15	5
Part owners ..... number...	20	5	...	...	...	...	...	5
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	1,995	91	1	5	30	30	20	5
number...	2,056	96	1	5	35	30	20	5
Corn pickers ..... farms reporting...	1,921	98	7	6	35	30	20	...
number...	1,988	98	7	6	35	30	20	...
Pick-up balers ..... farms reporting...	2,874	169	3	11	45	50	40	20
number...	2,962	180	4	11	50	55	40	20
Field forage harvesters ..... farms reporting...	1,862	69	3	6	25	15	15	5
number...	2,050	74	3	6	30	15	15	5
Motortrucks ..... farms reporting...	9,437	453	37	46	80	105	135	50
number...	18,311	1,210	321	184	225	225	200	55
Tractors ..... farms reporting...	9,119	431	30	36	75	115	125	50
number...	25,079	1,036	77	84	205	305	265	100
Tractors other than garden ..... farms reporting...	8,416	421	30	31	75	110	125	50
number...	21,496	894	76	73	175	260	225	85
1 tractor ..... farms reporting...	2,343	178	8	20	25	50	50	25
2 tractors ..... farms reporting...	2,560	130	10	5	20	25	55	15
3 tractors ..... farms reporting...	1,838	48	2	1	15	5	15	10
4 tractors ..... farms reporting...	1,001	38	8	...	10	15	5	...
5 or more tractors ..... farms reporting...	674	27	2	5	5	15	...	...
Wheel tractors ..... farms reporting...	8,323	411	30	31	70	105	125	50
number...	20,491	822	69	63	160	230	215	85
Crawler tractors ..... farms reporting...	780	57	7	5	15	20	10	...
number...	1,005	72	7	10	15	30	10	...
Garden tractors ..... farms reporting...	2,909	127	1	6	25	40	40	15
number...	3,583	142	1	11	30	45	40	15
Automobiles ..... farms reporting...	10,381	450	35	40	80	120	120	55
number...	14,508	728	73	65	135	195	195	65
Automobiles and/or motortrucks ..... farms reporting...	11,403	503	37	46	80	135	140	65
Telephone ..... farms reporting...	11,098	461	35	46	75	120	125	60
Home freezer ..... farms reporting...	6,886	353	18	15	70	110	100	40
Milking machine ..... farms reporting...	2,877	46	1	5	15	...	20	5
Electric milk cooler ..... farms reporting...	2,922	51	1	5	15	5	20	5
Crop dryer (for grain, forage, or other crops) ..... farms reporting...	150	11	1	...	10	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	3,974	176	10	16	50	35	50	15
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	9,923	383	22	51	60	85	105	60
Gravel, shell, or shale ..... farms reporting...	706	63	8	...	15	25	10	5
Dirt or unimproved ..... farms reporting...	963	58	3	...	5	25	20	5
Less than 1 mile to a hard surface road ..... farms reporting...	715	47	2	...	5	15	20	5
1 or more miles to a hard surface road ..... farms reporting...	248	11	1	...	...	10	...	...
1 mile ..... farms reporting...	203	11	1	...	...	10	...	...
2 or 3 miles ..... farms reporting...	45	...	...	...	...	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	5,149	234	38	46	60	45	40	5
persons...	14,041	692	216	151	170	95	50	10
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,159	188	37	36	50	35	25	5
persons...	9,993	548	207	121	115	70	25	10
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	2,399	77	2	10	25	15	25	...
2 hired workers ..... farms reporting...	869	28	3	...	5	15	...	5
3 or 4 hired workers ..... farms reporting...	449	45	15	15	15	...	...	...
5 to 9 hired workers ..... farms reporting...	311	32	11	11	5	5	...	...
10 or more hired workers ..... farms reporting...	131	6	6	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	10,372	437	22	20	80	125	120	70
Not residing on farm operated ..... operators reporting...	864	56	15	26	...	10	5	...
Operators not reporting residence ..... number...	490	21	1	5	...	...	15	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	261	10	11	50	75	95	20
acres on which used...	495,307	13,734	1,305	679	4,015	4,020	3,125	590
tons...	195,766	3,802	381	155	1,243	932	917	174
Dry materials.....farms reporting...	7,367	261	10	11	50	75	95	20
tons...	191,671	3,794	381	155	1,243	924	917	174
Liquid materials.....farms reporting...	193	5	...	...	...	5	...	...
tons...	4,095	8	...	...	...	8	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	148	2	6	40	35	55	10
acres...	103,278	5,200	375	90	1,500	1,475	1,435	325
Dry materials.....farms reporting...	2,681	148	2	6	40	35	55	10
tons...	26,036	1,683	159	20	533	406	482	83
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	40	...	5	...	15	15	5
acres...	12,090	1,085	...	215	...	335	495	40
Dry materials.....farms reporting...	567	40	...	5	...	15	15	5
tons...	2,399	242	...	50	...	50	127	15
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	201	10	11	35	65	65	15
acres...	114,339	4,977	738	234	1,720	1,305	865	115
Dry materials.....farms reporting...	3,940	201	10	11	35	65	65	15
tons...	29,804	1,303	154	66	550	268	232	33
Liquid materials.....farms reporting...	70	5	...	...	...	5	...	...
tons...	117	8	...	...	...	8	...	...
Wheat.....farms reporting...	1,827	66	1	5	10	25	15	10
acres...	35,247	642	22	80	125	200	135	80
Dry materials.....farms reporting...	1,827	66	1	5	10	25	15	10
tons...	7,222	114	4	12	20	40	20	18
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	10	...	...	...	...	10	...
acres...	21,832	10	...	...	...	...	10	...
Dry materials.....farms reporting...	585	10	...	...	...	...	10	...
tons...	25,258	10	...	...	...	...	10	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	73	3	5	15	20	25	5
acres...	208,521	1,820	170	60	670	705	185	30
Dry materials.....farms reporting...	4,962	73	3	5	15	20	25	5
tons...	100,952	442	64	7	140	160	46	25
Liquid materials.....farms reporting...	128	...	...	...	...	...	...	...
tons...	3,922	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	148	3	15	45	30	45	10
acres limed...	108,129	4,400	100	405	2,055	920	815	105
tons...	107,724	4,776	126	420	1,995	1,225	945	65
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	514	38	51	80	135	140	70
Feed for livestock and poultry.....farms reporting...	8,194	504	38	51	80	135	140	60
dollars...	67,785,386	1,762,392	729,270	341,557	238,895	244,385	193,085	15,200
Under $100.....farms reporting...	300	25	...	...	5	5	5	10
$100 to $999.....farms reporting...	1,274	210	...	...	20	65	75	50
$1,000 to $1,999.....farms reporting...	863	85	...	...	20	20	45	...
$2,000 to $4,999.....farms reporting...	1,781	81	1	15	25	35	5	...
$5,000 or more.....farms reporting...	3,976	103	37	36	10	10	10	...
Purchase of livestock and poultry.....farms reporting...	6,006	309	38	41	50	55	105	20
dollars...	14,781,955	2,601,262	1,701,134	322,403	352,960	115,220	98,675	10,870
Under $1,000.....farms reporting...	2,996	106	1	...	10	20	60	15
$1,000 to $2,499.....farms reporting...	1,558	69	4	10	...	10	40	5
$2,500 to $4,999.....farms reporting...	859	30	...	5	15	5	5	...
$5,000 to $9,999.....farms reporting...	350	50	...	15	15	20	...	...
$10,000 or more.....farms reporting...	243	54	33	11	10	...	...	...
Machine hire.....farms reporting...	4,051	159	9	10	20	35	75	10
dollars...	1,503,602	37,180	7,840	2,390	3,280	5,855	17,090	725
Under $200.....farms reporting...	1,992	80	...	5	10	20	35	10
$200 to $999.....farms reporting...	1,737	76	6	5	10	15	40	...
$1,000 or more.....farms reporting...	322	3	3	...	...	...	...	...
Hired labor.....farms reporting...	8,679	354	38	46	65	100	95	10
dollars...	41,261,134	1,553,931	533,556	267,230	376,370	258,605	107,170	11,000
Under $200.....farms reporting...	710	45	...	...	...	10	35	...
$200 to $499.....farms reporting...	1,071	50	...	5	5	15	20	5
$500 to $999.....farms reporting...	958	15	...	...	...	10	5	...
$1,000 to $2,499.....farms reporting...	2,174	76	1	5	15	30	20	5
$2,500 to $4,999.....farms reporting...	1,653	57	2	10	15	15	15	...
$5,000 to $9,999.....farms reporting...	1,196	49	4	15	10	20	...	...
$10,000 to $19,999.....farms reporting...	626	56	26	10	20	...	...	...
$20,000 to $49,999.....farms reporting...	220	6	5	1	...	...	...	...
$50,000 or more.....farms reporting...	71	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	177	7	5	30	50	60	25
dollars...	6,223,041	46,115	3,350	2,200	19,600	11,335	8,375	1,255
Under $100.....farms reporting...	1,121	75	...	...	5	20	30	20
$100 to $499.....farms reporting...	2,717	75	5	5	5	25	30	5
$500 to $999.....farms reporting...	948	21	1	...	15	5	...	...
$1,000 or more.....farms reporting...	1,181	6	1	...	5	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	499	38	46	80	135	135	65
dollars...	8,683,699	525,855	174,717	98,698	123,350	74,060	42,470	12,560
Under $100.....farms reporting...	1,515	75	...	...	...	15	30	30
$100 to $499.....farms reporting...	4,646	175	...	5	10	55	80	25
$500 to $999.....farms reporting...	2,950	104	4	5	30	40	15	10
$1,000 to $4,999.....farms reporting...	2,297	127	21	31	40	25	10	...
$5,000 or more.....farms reporting...	158	18	13	5	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	235,957,902	8,185,946	3,932,838	1,583,089	1,206,842	894,618	508,253	60,306
average per farm, dollars...	20,123	15,926	103,496	31,041	15,086	6,627	3,630	862
All crops sold.....dollars...	99,779,331	257,454	21,024	21,185	74,420	48,749	85,372	6,704
Field crops, other than vegetables and fruits and nuts, sold....dollars...	21,265,958	182,540	20,930	20,242	51,609	30,894	55,478	3,387
Vegetables sold.....dollars...	31,020,805	32,520	...	...	2,500	770	27,250	2,000
Fruits and nuts sold.....dollars...	18,373,515	25,701	94	...	20,311	1,335	2,644	1,317
Forest products and horticultural specialty products sold.....dollars...	29,119,053	16,693	...	943	...	15,750	...	...
All livestock and livestock products sold.....dollars...	136,178,571	7,928,492	3,911,814	1,561,904	1,132,422	845,869	422,881	53,602
Poultry and poultry products sold.....dollars...	69,629,392	95,724	20,354	...	22,997	25,604	24,740	2,029
Dairy products sold.....dollars...	52,307,556	144,984	35,674	29,000	58,250	7,250	14,810	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	14,241,623	7,687,784	3,855,786	1,532,904	1,051,175	813,015	383,331	51,573
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	4,293	322	6	16	55	80	115	50
number...	182,986	13,341	743	548	5,350	3,405	2,780	515
Cows, including heifers that have calved.....farms reporting...	4,001	234	3	11	35	65	95	25
number...	124,634	4,141	254	187	910	1,470	1,155	165
Milk cows.....farms reporting...	3,780	132	1	6	25	30	55	15
number...	118,968	635	74	86	160	110	170	35
Heifers and heifer calves.....farms reporting...	3,377	260	4	16	40	60	100	40
number...	47,175	4,715	222	288	2,160	930	870	245
Steers and bulls including steer and bull calves.....farms reporting...	2,544	272	6	16	55	70	95	30
number...	11,177	4,485	267	73	2,280	1,005	755	105
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	201	10	...	...	...	5	5	...
2 to 4 head.....farms reporting...	498	36	1	...	5	10	10	10
5 to 9 head.....farms reporting...	303	21	1	5	...	...	10	5
10 to 19 head.....farms reporting...	345	61	1	...	...	15	15	30
20 to 49 head.....farms reporting...	1,453	115	...	10	10	20	70	5
50 to 99 head.....farms reporting...	1,235	46	1	...	20	20	5	...
100 to 499 head.....farms reporting...	256	33	2	1	20	10	...	...
500 or more head.....farms reporting...	2	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	366	10	...	...	...	5	5	...
2 to 9 head.....farms reporting...	704	95	...	5	5	25	35	25
10 to 19 head.....farms reporting...	367	50	...	...	15	5	30	...
20 to 29 head.....farms reporting...	677	31	1	5	5	...	20	...
30 to 49 head.....farms reporting...	1,212	30	...	...	5	20	5	...
50 to 74 head.....farms reporting...	499	12	1	1	...	10	...	...
75 to 99 head.....farms reporting...	80	5	...	...	5	...	...	...
100 or more head.....farms reporting...	96	1	1	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	402	26	...	1	5	5	15	...
2 to 9 head.....farms reporting...	609	85	...	...	10	25	35	15
10 to 19 head.....farms reporting...	305	20	...	5	10	...	5	...
20 to 29 head.....farms reporting...	645	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,167	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	483	1	1	...	...	...	...	...
75 to 99 head.....farms reporting...	76	...	...	...	...	...	...	...
100 or more head.....farms reporting...	93	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	1,442	130	9	11	15	45	40	10
number...	4,720	575	138	42	115	110	155	15
Hogs and pigs.....farms reporting...	1,349	318	37	41	45	95	75	25
number...	189,312	174,476	94,100	39,861	19,810	14,690	5,705	310
Born since June 1.....farms reporting...	856	275	29	36	40	90	60	20
number...	93,088	84,121	42,600	22,701	9,060	7,105	2,410	245
Born before June 1.....farms reporting...	1,014	280	29	36	45	90	65	15
number...	96,224	90,355	51,500	17,160	10,750	7,585	3,295	65
Sheep and lambs.....farms reporting...	444	67	2	...	...	15	30	20
number...	7,231	2,582	62	...	...	1,445	460	615
Lambs under 1 year old.....farms reporting...	287	42	2	...	...	10	15	15
number...	1,816	731	61	...	...	450	55	165
Sheep 1 year old and over.....farms reporting...	413	66	1	...	...	15	30	20
number...	5,415	1,851	1	...	...	995	405	450
Ewes.....farms reporting...	393	61	1	...	...	15	25	20
number...	4,673	1,506	1	...	...	740	335	430
Rams and wethers.....farms reporting...	283	45	...	...	...	10	20	15
number...	742	345	...	...	...	255	70	20
Chickens 4 months old and over.....farms reporting...	5,449	172	7	...	20	50	65	30
number...	12,658,127	21,165	5,150	...	4,775	3,245	6,860	1,135
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,859	294	3	16	50	70	105	50
number...	106,357	8,056	607	854	2,465	1,760	2,120	250
dollars...	7,137,749	1,380,157	185,520	159,232	496,275	287,600	213,795	37,735
Hogs and pigs sold alive.....farms reporting...	797	298	37	41	45	85	70	20
number...	216,316	202,262	117,960	44,312	17,900	16,500	5,275	315
dollars...	6,705,796	6,270,122	3,656,760	1,373,672	554,900	511,500	163,525	9,765
Sheep and lambs sold alive.....farms reporting...	263	46	1	...	...	10	15	20
number...	3,745	1,140	60	...	...	575	285	220
dollars...	48,685	14,820	780	...	...	7,475	3,705	2,860
Milk and cream sold[1].....farms reporting...	3,015	46	1	5	10	10	20	...
pounds...	989,676,607	2,854,951	535,201	616,260	1,225,000	168,000	310,490	...
dollars...	52,307,556	144,984	35,674	29,000	58,250	7,250	14,810	...
Chickens including broilers sold.....farms reporting...	4,530	71	6	...	15	15	30	5
dollars...	8,156,938	17,609	1,632	...	13,264	1,203	1,350	160
Chicken eggs sold.....farms reporting...	4,520	106	6	...	15	30	40	15
dozens...	160,529,575	158,550	50,600	...	25,900	16,825	60,175	5,050
dollars...	59,395,944	58,665	18,722	...	9,583	6,226	22,265	1,869

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	224	13	26	40	80	60	5
number of litters...	19,314	16,790	5,415	4,710	2,675	2,810	1,150	30
1 or 2 litters.....farms reporting...	95	5	...	...	...	...	5	...
3 to 9 litters.....farms reporting...	211	25	...	...	5	10	5	5
10 to 19 litters.....farms reporting...	91	46	...	1	5	15	25	...
20 to 39 litters.....farms reporting...	71	56	1	...	5	30	20	...
40 to 69 litters.....farms reporting...	26	25	...	5	...	15	5	...
70 or more litters.....farms reporting...	73	67	12	20	25	10	...	...
June 2 to November 30.....farms reporting...	495	214	13	21	35	80	60	5
number of litters...	10,209	8,937	2,250	3,207	1,370	1,620	475	15
December 1 to June 1.....farms reporting...	475	204	13	26	40	65	55	5
number of litters...	9,105	7,853	3,165	1,503	1,305	1,190	675	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,605	254	13	21	45	70	70	35
acres...	126,326	5,683	929	289	2,000	1,320	905	240
Under 11 acres.....farms reporting...	1,165	85	...	15	...	10	35	25
11 to 24 acres.....farms reporting...	1,485	86	1	...	5	40	30	10
25 to 49 acres.....farms reporting...	1,344	57	2	5	25	20	5	...
50 to 74 acres.....farms reporting...	386	13	7	1	5	...	...	...
75 to 99 acres.....farms reporting...	120	10	...	...	10	...	...	...
100 or more acres.....farms reporting...	105	3	3	...	...	...	...	...
Harvested for grain.....farms reporting...	4,019	204	13	11	30	65	55	30
acres...	88,069	4,419	860	194	1,230	1,210	720	205
bushels...	5,751,918	267,145	50,180	13,200	74,350	78,135	43,800	7,480
Sales.....farms reporting...	2,154	48	3	...	10	10	25	...
bushels...	3,010,023	54,175	14,200	...	13,475	10,000	16,500	...
Wheat harvested.....farms reporting...	2,260	92	2	5	15	30	30	10
acres...	39,600	902	32	80	210	220	270	90
bushels...	1,273,844	21,360	800	3,200	4,550	4,665	6,315	1,830
Sales.....farms reporting...	2,014	77	2	5	15	30	15	10
bushels...	1,180,988	18,500	760	3,040	4,300	4,425	4,345	1,630
Oats harvested for grain.....farms reporting...	1,463	66	1	...	20	10	20	15
acres...	21,842	865	20	...	475	75	200	95
bushels...	904,967	37,875	1,000	...	21,500	4,035	8,225	3,115
Sales.....farms reporting...	402	15	...	...	5	...	5	5
bushels...	172,760	3,500	...	...	1,500	...	1,500	500
Barley harvested.....farms reporting...	1,383	62	2	5	15	15	25	...
acres...	21,727	617	67	60	155	185	150	...
bushels...	863,574	20,990	2,680	3,000	4,750	6,150	4,410	...
Sales.....farms reporting...	585	11	1	...	...	5	5	...
bushels...	455,844	2,238	438	...	...	1,000	800	...
Soybeans harvested for beans.....farms reporting...	802	15	...	...	...	10	5	...
acres...	25,238	115	...	...	...	65	50	...
bushels...	648,762	2,900	...	...	...	1,900	1,000	...
Hay crops:								
Land from which hay was cut.....acres...	196,141	12,523	485	653	4,005	3,610	2,760	1,010
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	2,929	187	2	15	50	30	65	25
acres...	86,395	5,461	161	530	1,950	1,015	1,285	520
tons...	233,009	12,624	664	2,155	3,940	3,415	1,635	815
Sales.....farms reporting...	502	45	...	10	15	...	20	...
tons...	22,159	1,475	...	450	725	...	300	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2,568	163	2	6	35	40	60	20
acres...	57,513	4,988	118	50	1,115	2,120	1,295	290
tons...	109,799	8,167	272	120	1,925	3,340	2,165	345
Sales.....farms reporting...	435	35	...	5	5	5	20	...
tons...	10,730	655	...	20	100	150	385	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	479	15	...	...	...	10	5	...
acres...	6,320	100	...	...	...	65	35	...
tons...	9,844	115	...	...	...	75	40	...
Sales.....farms reporting...	46	...	...	...	...	...	...	...
tons...	2,538	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	647	36	1	...	5	5	15	10
acres...	24,588	620	75	...	50	150	145	200
tons...	29,571	865	150	...	75	75	340	225
Sales.....farms reporting...	92	...	...	...	...	...	...	...
tons...	15,051	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	912	38	2	6	15	15	...	...
acres...	21,325	1,354	131	73	890	260	...	...
tons, green weight...	121,007	9,392	462	680	6,750	1,500	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	672	20	...	...	5	...	10	5
acres[2]...	22,053	10	...	...	2	...	8	(Z)
hundredweight...	4,625,951	695	...	...	200	...	450	45
Sweetpotatoes harvested for home use or for sale.....farms reporting...	855	10	...	...	...	5	...	5
acres[3]...	15,922	26	...	...	...	23	...	3
bushels...	2,547,155	1,550	...	...	...	1,500	...	50

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 5.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	50	...	...	10	5	30	5
Sales.....dollars...	31,020,805	32,520	...	...	2,500	770	27,250	2,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	57	2	...	10	25	10	10
acres...	25,475	375	11	...	109	27	193	35
Apples[4].....farms reporting...	650	47	2	...	10	20	5	10
Trees of all ages.....number...	555,742	3,851	46	...	2,125	390	40	1,250
Trees not of bearing age.....number...	122,292	720	5	...	625	50	40	...
Trees of bearing age.....number...	433,450	3,131	41	...	1,500	340	...	1,250
Quantity harvested.....bushels...	2,951,713	3,166	41	...	2,250	375	...	500

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE					
Farms ... number	15,463	11,726	506	507	1,558
Percent distribution ... percent	xxx	100.0	4.3	4.3	13.3
Land in farms ... acres	1,378,298	1,211,875	77,204	65,139	183,766
Percent distribution ... percent	xxx	100.0	6.4	5.4	15.2
Average size of farm ... acres	89.1	103.3	152.6	128.5	117.9
Value of land and buildings:					
Average per farm ... dollars	42,527	47,548	80,411	73,214	46,519
Average per acre ... dollars	538.76	513.02	571.60	571.14	397.03
Land in farms according to use:					
Cropland harvested ... farms reporting	11,152	8,416	506	507	1,558
acres	674,030	630,591	54,018	47,840	118,728
1 to 9 acres ... farms reporting	2,798	1,327	10	10	150
10 to 19 acres ... farms reporting	1,375	764	10	35	160
20 to 29 acres ... farms reporting	860	570	30	55	170
30 to 49 acres ... farms reporting	1,412	1,177	60	120	270
50 to 99 acres ... farms reporting	2,729	2,628	210	130	506
100 to 199 acres ... farms reporting	1,546	1,535	140	116	238
200 to 499 acres ... farms reporting	380	366	40	35	51
500 to 999 acres ... farms reporting	43	40	6	6	11
1,000 or more acres ... farms reporting	9	9	...	...	2
Cropland used only for pasture ... farms reporting	5,164	4,056	171	60	320
acres	129,221	111,612	2,965	320	3,220
Cropland not harvested and not pastured ... farms reporting	5,140	3,695	240	204	627
acres	108,769	80,279	4,445	3,654	12,068
Soil-improvement grasses and legumes ... farms reporting	1,560	1,187	85	103	207
acres	30,545	22,540	1,475	1,994	3,289
Other cropland (idle and crop failure) ... farms reporting	4,108	2,919	185	116	493
acres	78,224	57,739	2,970	1,660	8,779
Woodland pastured ... farms reporting	1,112	968	15	20	71
acres	19,736	17,049	145	575	515
Woodland not pastured ... farms reporting	7,352	5,672	296	290	797
acres	225,901	180,588	8,390	8,149	28,359
Other pasture (not cropland and not woodland) ... farms reporting	2,816	2,314	65	20	166
acres	75,950	68,887	1,360	300	1,603
Improved pasture ... farms reporting	990	849	10	5	55
acres	19,870	18,310	205	35	310
Irrigated land in farms ... farms reporting	2,015	1,855	21	311	711
acres	77,912	75,818	420	16,810	35,624
Land use practices:					
Cropland in cover crops ... farms reporting	3,246	2,801	166	296	976
acres	124,754	117,612	7,700	18,542	51,105
Cropland used for grain or row crops farmed on the contour ... farms reporting	575	518	25	15	98
acres	19,840	19,050	1,550	95	2,931
Land in strip-cropping systems for soil-erosion control ... farms reporting	453	442	30	20	38
acres	22,539	22,379	610	455	1,156
System of terraces on crop and pasture land ... farms reporting	567	512	30	10	93
acres	28,087	26,962	1,170	225	8,495
FARM OPERATORS BY AGE					
Operators reporting age ... number	15,204	11,508	490	502	1,543
Under 25 years ... number	170	150	...	...	35
25 to 34 years ... number	1,144	954	40	46	180
35 to 44 years ... number	3,272	2,423	105	180	379
45 to 54 years ... number	3,890	3,026	105	141	362
55 to 64 years ... number	4,006	3,334	170	85	385
65 or more years ... number	2,722	1,621	70	50	202
Average age ... years	52.2	51.4	52.9	48.1	49.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total ... operators reporting	5,527	3,019	205	156	466
1 to 99 days ... operators reporting	1,318	1,152	80	76	296
100 to 199 days ... operators reporting	800	469	35	40	80
200 or more days ... operators reporting	3,409	1,398	90	40	90
With other members of family working off farm ... operators reporting	1,481	709	45	60	95
With income from sources other than farm operated and off-farm work ... operators reporting	3,118	1,711	130	55	195
With other income of family exceeding value of agricultural products sold ... operators reporting	3,553	1,246	75	40	105
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	9,936	8,707	301	351	1,092
With other members of family working off farm ... operators reporting	1,763	1,397	45	76	183
With income from sources other than farm operated ... operators reporting	4,190	3,235	115	143	410
With other income of family exceeding value of agricultural products sold ... operators reporting	1,605	755	40	20	100
FARMS BY SIZE					
Under 10 acres ... number	3,328	2,308	5	5	85
10 to 49 acres ... number	4,886	3,140	35	150	360
50 to 69 acres ... number	1,070	745	60	65	195
70 to 99 acres ... number	1,402	1,122	80	60	325
100 to 139 acres ... number	1,664	1,449	110	86	225
140 to 179 acres ... number	1,006	946	85	40	133
180 to 219 acres ... number	718	703	40	40	96
220 to 259 acres ... number	430	415	20	5	40
260 to 499 acres ... number	733	703	60	33	79
500 to 999 acres ... number	168	147	10	23	12
1,000 to 1,999 acres ... number	43	33	1	...	6
2,000 or more acres ... number	15	15	...	...	2

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms—number	647	3,593	2,744	514	438	1,219
Percent distribution—percent	5.5	30.6	23.4	4.4	3.7	10.4
Land in farms—acres	115,986	91,799	501,844	58,381	80,436	37,320
Percent distribution—percent	9.6	7.6	41.4	4.8	6.6	3.1
Average size of farm—acres	179.3	25.5	182.9	113.6	183.6	30.6
Value of land and buildings:						
Average per farm—dollars	54,392	27,283	58,195	52,768	82,033	52,634
Average per acre—dollars	341.33	1,309.84	328.74	515.23	541.95	2,413.26
Land in farms according to use:						
Cropland harvested—farms reporting	647	846	2,707	339	438	868
acres	39,347	21,708	261,607	21,098	52,775	13,470
1 to 9 acres—farms reporting	135	330	25	30	20	617
10 to 19 acres—farms reporting	155	177	60	16	20	131
20 to 29 acres—farms reporting	45	92	70	50	20	38
30 to 49 acres—farms reporting	64	130	315	86	105	27
50 to 99 acres—farms reporting	122	88	1,312	98	125	37
100 to 199 acres—farms reporting	86	21	784	46	90	14
200 to 499 acres—farms reporting	36	7	132	13	51	1
500 to 999 acres—farms reporting	4	1	8	...	2	2
1,000 or more acres—farms reporting	...	...	1	...	5	1
Cropland used only for pasture—farms reporting	41	669	2,234	288	216	57
acres	545	5,231	81,751	11,471	4,759	1,350
Cropland not harvested and not pastured—farms reporting	292	1,052	582	152	164	382
acres	15,861	14,385	13,947	5,024	3,611	7,284
Soil-improvement grasses and legumes—farms reporting	81	234	165	61	77	174
acres	1,597	4,674	3,730	770	1,246	3,765
Other cropland (idle and crop failure)—farms reporting	230	888	504	122	112	269
acres	14,264	9,711	10,217	4,254	2,365	3,519
Woodland pastured—farms reporting	16	101	592	61	66	26
acres	164	1,115	12,095	855	1,065	520
Woodland not pastured—farms reporting	380	1,462	1,671	295	252	229
acres	42,405	19,009	51,171	10,223	6,947	5,935
Other pasture (not cropland and not woodland)—farms reporting	36	492	1,245	122	111	57
acres	1,189	4,252	50,356	3,996	3,375	2,456
Improved pasture—farms reporting	21	135	488	60	45	30
acres	420	990	13,840	1,555	490	465
Irrigated land in farms—farms reporting	246	51	29	10	111	365
acres	10,381	910	718	80	6,145	4,730
Land use practices:						
Cropland in cover crops—farms reporting	119	143	718	66	176	141
acres	6,096	2,759	20,110	1,455	7,140	2,705
Cropland used for grain or row crops farmed on the contour—farms reporting	27	41	235	16	30	31
acres	510	1,115	10,255	389	1,430	775
Land in strip-cropping systems for soil-erosion control—farms reporting	15	5	250	25	21	38
acres	140	255	14,015	1,340	2,096	2,312
System of terraces on crop and pasture land—farms reporting	16	11	255	30	30	37
acres	122	265	11,250	1,795	1,535	2,105
FARM OPERATORS BY AGE						
Operators reporting age—number	633	3,526	2,703	509	427	1,175
Under 25 years—number	...	5	85	5	5	15
25 to 34 years—number	56	158	317	28	36	93
35 to 44 years—number	128	634	549	143	57	248
45 to 54 years—number	181	979	719	114	96	329
55 to 64 years—number	162	1,193	677	162	132	368
65 or more years—number	106	557	356	57	101	122
Average age—years	52.2	53.5	49.6	51.0	54.3	50.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total—operators reporting	237	835	545	200	110	265
1 to 99 days—operators reporting	86	181	241	56	60	76
100 to 199 days—operators reporting	35	126	81	31	15	26
200 or more days—operators reporting	116	528	223	113	35	163
With other members of family working off farm—operators reporting	31	240	150	32	20	36
With income from sources other than farm operated and off-farm work—operators reporting	111	534	314	125	60	187
With other income of family exceeding value of agricultural products sold—operators reporting	130	496	121	118	35	126
Operators not working off their farms or not reporting as to work off their farms—operators reporting	410	2,758	2,199	314	328	954
With other members of family working off farm—operators reporting	63	488	321	35	71	115
With income from sources other than farm operated—operators reporting	159	1,203	644	83	121	357
With other income of family exceeding value of agricultural products sold—operators reporting	36	368	50	25	40	76
FARMS BY SIZE						
Under 10 acres—number	30	1,407	10	55	10	701
10 to 49 acres—number	235	1,743	71	128	50	368
50 to 69 acres—number	50	137	100	57	45	36
70 to 99 acres—number	77	134	280	57	80	29
100 to 139 acres—number	74	87	680	98	65	24
140 to 179 acres—number	57	43	505	22	40	21
180 to 219 acres—number	18	1	431	35	35	7
220 to 259 acres—number	25	27	236	20	30	12
260 to 499 acres—number	38	6	377	28	70	12
500 to 999 acres—number	26	7	45	11	6	7
1,000 to 1,999 acres—number	9	1	8	3	3	2
2,000 or more acres—number	8	...	1	...	4	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ..... number...	10,883	7,581	300	125	692
Part owners ..... number...	3,069	2,849	146	326	622
All tenants ..... number...	1,299	1,119	60	56	220
Cash tenants ..... number...	857	772	35	30	170
Share-cash tenants ..... number...	55	55	10	10	5
Crop-share tenants ..... number...	86	81	5	11	20
Livestock-share tenants ..... number...	50	50	5	...	...
Other and unspecified tenants ..... number...	251	161	5	5	25
White farm operators:					
Full owners ..... number...	10,753	7,531	295	125	692
Part owners ..... number...	3,044	2,829	146	326	612
All tenants ..... number...	1,274	1,114	60	56	215
Nonwhite farm operators:					
Full owners ..... number...	130	50	5	...	...
Part owners ..... number...	25	20	...	...	10
All tenants ..... number...	25	5	...	...	5
FARMS BY ECONOMIC CLASS					
Commercial farms ..... number...	xxx	11,726	506	507	1,558
Class I ..... number...	xxx	1,135	...	87	162
Class II ..... number...	xxx	2,568	16	90	276
Class III ..... number...	xxx	3,434	80	145	390
Class IV ..... number...	xxx	2,331	155	120	325
Class V ..... number...	xxx	1,723	175	45	285
Class VI ..... number...	xxx	535	80	20	120
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	2,173	1,995	266	143	93
number...	2,239	2,056	281	143	98
Corn pickers ..... farms reporting...	2,101	1,921	256	35	102
number...	2,179	1,988	266	35	122
Pick-up balers ..... farms reporting...	3,159	2,874	176	20	95
number...	3,258	2,962	176	25	95
Field forage harvesters ..... farms reporting...	1,918	1,862	36	5	25
number...	2,109	2,050	41	5	40
Motortrucks ..... farms reporting...	11,549	9,437	446	487	1,483
number...	20,931	18,311	786	1,169	3,841
Tractors ..... farms reporting...	11,921	9,119	481	487	1,528
number...	29,516	25,079	1,343	1,495	5,125
Tractors other than garden ..... farms reporting...	10,728	8,416	476	482	1,483
number...	24,726	21,496	1,213	1,324	4,623
1 tractor ..... farms reporting...	4,054	2,343	85	45	295
2 tractors ..... farms reporting...	3,020	2,560	200	195	380
3 tractors ..... farms reporting...	1,923	1,838	115	149	385
4 tractors ..... farms reporting...	1,037	1,001	45	65	245
5 or more tractors ..... farms reporting...	694	674	31	28	178
Wheel tractors ..... farms reporting...	10,589	8,323	471	482	1,478
number...	23,578	20,491	1,163	1,296	4,444
Crawler tractors ..... farms reporting...	911	780	45	23	110
number...	1,148	1,005	50	28	179
Garden tractors ..... farms reporting...	3,962	2,909	120	161	347
number...	4,790	3,583	130	171	502
Automobiles ..... farms reporting...	13,443	10,381	471	467	1,384
number...	18,563	14,508	677	677	1,912
Automobiles and/or motortrucks ..... farms reporting...	14,840	11,403	501	507	1,528
Telephone ..... farms reporting...	14,469	11,098	461	501	1,468
Home freezer ..... farms reporting...	8,854	6,886	320	226	918
Milking machine ..... farms reporting...	3,008	2,877	50	5	50
Electric milk cooler ..... farms reporting...	3,019	2,922	30	...	35
Crop drier (for grain, forage, or other crops) ..... farms reporting...	157	150	15	...	17
Power-operated elevator, conveyor, or blower ..... farms reporting...	4,185	3,974	286	102	192
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	12,852	9,923	426	463	1,428
Gravel, shell, or shale ..... farms reporting...	1,012	706	25	20	60
Dirt or unimproved ..... farms reporting...	1,409	963	55	10	70
Less than 1 mile to a hard surface road ..... farms reporting...	1,031	715	45	5	55
1 or more miles to a hard surface road ..... farms reporting...	378	248	10	5	15
1 mile ..... farms reporting...	288	203	10	5	15
2 or 3 miles ..... farms reporting...	85	45	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...
5 or more miles ..... farms reporting...	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	5,447	5,149	106	110	442
persons...	14,795	14,041	148	292	2,241
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,317	4,159	76	80	342
persons...	10,488	9,993	103	150	1,352
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	2,499	2,399	50	51	151
2 hired workers ..... farms reporting...	905	869	25	21	72
3 or 4 hired workers ..... farms reporting...	454	449	1	2	49
5 to 9 hired workers ..... farms reporting...	312	311	...	5	39
10 or more hired workers ..... farms reporting...	147	131	...	1	31
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	13,779	10,372	450	435	1,412
Not residing on farm operated ..... operators reporting...	1,037	864	25	52	111
Operators not reporting residence ..... number...	647	490	31	20	35

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	503	3,270	1,128	346	216	1,001
Part owners ..... number...	110	203	1,004	111	190	137
All tenants ..... number...	10	91	581	40	31	30
Cash tenants ..... number...	...	61	436	25	5	10
Share-cash tenants ..... number...	...	...	30	...	...	...
Crop-share tenants ..... number...	5	...	25	...	15	...
Livestock-share tenants ..... number...	...	...	45	...	...	...
Other and unspecified tenants ..... number...	5	30	45	15	11	20
White farm operators:						
Full owners ..... number...	503	3,265	1,123	316	216	996
Part owners ..... number...	110	203	999	106	190	137
All tenants ..... number...	10	91	581	40	31	30
Nonwhite farm operators:						
Full owners ..... number...	...	5	5	30	...	5
Part owners ..... number...	...	...	5	5	...	...
All tenants ..... number...	...	...	...	...	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ..... number...	647	3,593	2,744	514	438	1,219
Class I ..... number...	140	298	198	38	40	172
Class II ..... number...	117	845	915	51	68	190
Class III ..... number...	122	1,170	1,096	80	105	246
Class IV ..... number...	151	685	415	135	70	275
Class V ..... number...	92	515	115	140	135	221
Class VI ..... number...	25	80	5	70	20	115
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	28	158	1,068	91	132	16
number...	28	163	1,098	96	133	16
Corn pickers ..... farms reporting...	17	211	1,074	98	122	6
number...	17	226	1,096	98	122	6
Pick-up balers ..... farms reporting...	18	103	2,099	169	166	28
number...	18	103	2,155	180	182	28
Field forage harvesters ..... farms reporting...	6	37	1,634	69	43	7
number...	6	43	1,783	74	45	13
Motortrucks ..... farms reporting...	588	1,989	2,637	453	398	956
number...	1,492	2,540	4,608	1,210	848	1,817
Tractors ..... farms reporting...	623	1,573	2,683	431	433	880
number...	1,963	2,370	8,188	1,036	1,409	2,150
Tractors other than garden ..... farms reporting...	608	1,233	2,668	421	423	622
number...	1,770	1,732	7,553	894	1,258	1,129
1 tractor ..... farms reporting...	156	898	266	178	76	344
2 tractors ..... farms reporting...	186	233	951	130	100	185
3 tractors ..... farms reporting...	108	58	805	48	135	35
4 tractors ..... farms reporting...	56	35	426	38	51	40
5 or more tractors ..... farms reporting...	102	9	220	27	61	18
Wheel tractors ..... farms reporting...	600	1,223	2,663	411	398	597
number...	1,553	1,665	7,282	822	1,190	1,076
Crawler tractors ..... farms reporting...	151	62	233	57	63	36
number...	217	67	271	72	68	53
Garden tractors ..... farms reporting...	139	593	618	127	141	663
number...	193	638	635	142	151	1,021
Automobiles ..... farms reporting...	545	3,086	2,519	450	418	1,041
number...	864	3,733	3,817	728	686	1,414
Automobiles and/or motortrucks ..... farms reporting...	622	3,392	2,734	503	433	1,183
Telephone ..... farms reporting...	547	3,483	2,608	461	421	1,148
Home freezer ..... farms reporting...	371	1,886	2,101	353	310	401
Milking machine ..... farms reporting...	11	57	2,587	46	66	5
Electric milk cooler ..... farms reporting...	11	57	2,663	51	70	5
Crop drier (for grain, forage, or other crops) ..... farms reporting...	...	9	82	11	11	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	94	537	2,327	176	228	32
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	484	3,076	2,182	383	385	1,096
Gravel, shell, or shale ..... farms reporting...	40	230	210	63	16	42
Dirt or unimproved ..... farms reporting...	106	252	335	58	31	46
Less than 1 mile to a hard surface road ..... farms reporting...	50	212	245	47	20	36
1 or more miles to a hard surface road ..... farms reporting...	56	40	90	11	11	10
1 mile ..... farms reporting...	51	25	80	11	6	...
2 or 3 miles ..... farms reporting...	5	15	10	...	5	10
4 miles ..... farms reporting...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	299	1,380	1,678	234	177	723
persons...	1,414	2,194	3,363	692	520	3,177
Regular hired workers (employed 150 or more days) ..... farms reporting...	242	1,009	1,463	188	152	607
persons...	926	1,495	2,773	548	350	2,296
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	98	769	916	77	81	206
2 hired workers ..... farms reporting...	50	176	362	28	16	119
3 or 4 hired workers ..... farms reporting...	34	39	125	45	42	112
5 to 9 hired workers ..... farms reporting...	38	17	41	32	8	131
10 or more hired workers ..... farms reporting...	22	8	19	6	5	39
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	489	3,318	2,500	437	392	939
Not residing on farm operated ..... operators reporting...	134	109	123	56	36	218
Operators not reporting residence ..... number...	24	166	121	21	10	62

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	9,152	7,397	465	482	1,512
acres on which used...	523,106	495,307	41,515	43,161	112,976
tons...	204,173	195,766	10,516	32,286	66,101
Dry materials ... farms reporting...	9,122	7,367	465	482	1,507
tons...	200,070	191,671	10,493	32,276	62,329
Liquid materials ... farms reporting...	198	193	10	5	43
tons...	4,103	4,095	23	10	3,772
Crops on which used–					
Hay and cropland pasture ... farms reporting...	3,136	2,681	115	45	176
acres...	111,922	103,278	3,630	350	4,317
Dry materials ... farms reporting...	3,136	2,681	115	45	176
tons...	28,427	26,036	842	109	1,604
Liquid materials ... farms reporting...	15	15	...	...	...
tons...	38	38	...	...	...
Other pasture (not cropland) ... farms reporting...	613	567	10	...	15
acres...	12,720	12,090	205	...	150
Dry materials ... farms reporting...	613	567	10	...	15
tons...	2,546	2,399	45	...	43
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Corn ... farms reporting...	4,623	3,940	395	71	458
acres...	121,914	114,339	17,245	1,925	7,259
Dry materials ... farms reporting...	4,623	3,940	395	71	458
tons...	31,766	29,804	4,665	655	2,758
Liquid materials ... farms reporting...	70	70	10	5	5
tons...	117	117	20	10	5
Wheat ... farms reporting...	2,008	1,827	260	158	147
acres...	37,133	35,247	6,950	6,152	2,542
Dry materials ... farms reporting...	2,008	1,827	260	158	147
tons...	7,665	7,222	1,594	1,106	498
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	585	20	250	157
acres...	22,095	21,832	215	15,950	2,155
Dry materials ... farms reporting...	633	585	20	250	157
tons...	25,410	25,258	215	18,532	2,505
Liquid materials ... farms reporting...	10	10	...	...	...
tons...	18	18	...	...	...
All other crops ... farms reporting...	5,976	4,992	285	378	1,442
acres...	217,322	208,521	13,270	18,784	96,553
Dry materials ... farms reporting...	5,946	4,962	285	378	1,437
tons...	104,256	100,952	3,132	11,874	54,921
Liquid materials ... farms reporting...	133	128	5	...	43
tons...	3,930	3,922	3	...	3,767
Lime or liming materials used during the year ... farms reporting...	4,252	3,714	220	222	734
acres limed...	116,687	108,129	11,510	8,642	27,679
tons...	116,832	107,724	8,630	5,170	24,612
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting...	15,388	11,716	506	507	1,553
Feed for livestock and poultry ... farms reporting...	10,414	8,194	216	76	548
dollars...	70,225,952	67,785,386	166,654	28,100	336,816
Under $100 ... farms reporting...	585	300	40	10	135
$100 to $999 ... farms reporting...	2,724	1,274	115	60	337
$1,000 to $1,999 ... farms reporting...	1,099	863	36	5	25
$2,000 to $4,999 ... farms reporting...	1,991	1,781	25	...	41
$5,000 or more ... farms reporting...	4,015	3,976	...	1	10
Purchase of livestock and poultry ... farms reporting...	7,054	6,006	155	51	311
dollars...	15,299,880	14,781,955	50,420	4,695	116,288
Under $1,000 ... farms reporting...	3,959	2,996	145	51	281
$1,000 to $2,499 ... farms reporting...	1,614	1,558	10	...	20
$2,500 to $4,999 ... farms reporting...	870	859	...	...	10
$5,000 to $9,999 ... farms reporting...	361	350	...	...	...
$10,000 or more ... farms reporting...	250	243	...	...	...
Machine hire ... farms reporting...	4,828	4,051	235	138	701
dollars...	1,637,713	1,503,602	119,240	48,665	316,171
Under $200 ... farms reporting...	2,569	1,992	50	70	331
$200 to $999 ... farms reporting...	1,927	1,737	155	55	327
$1,000 or more ... farms reporting...	332	322	30	13	43
Hired labor ... farms reporting...	9,629	8,679	281	467	1,373
dollars...	42,603,793	41,261,134	345,630	2,217,105	9,622,687
Under $200 ... farms reporting...	1,130	710	85	...	50
$200 to $499 ... farms reporting...	1,301	1,071	70	40	120
$500 to $999 ... farms reporting...	1,078	958	25	35	95
$1,000 to $2,499 ... farms reporting...	2,319	2,174	55	115	270
$2,500 to $4,999 ... farms reporting...	1,664	1,653	25	111	335
$5,000 to $9,999 ... farms reporting...	1,208	1,196	20	117	250
$10,000 to $19,999 ... farms reporting...	626	626	1	41	196
$20,000 to $49,999 ... farms reporting...	229	220	...	7	43
$50,000 or more ... farms reporting...	74	71	...	1	14
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	5,967	305	337	1,251
dollars...	6,448,967	6,223,041	112,450	722,635	1,160,602
Under $100 ... farms reporting...	2,031	1,121	95	15	165
$100 to $499 ... farms reporting...	3,155	2,717	135	115	596
$500 to $999 ... farms reporting...	994	948	50	35	246
$1,000 or more ... farms reporting...	1,212	1,181	25	172	244
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	11,566	496	507	1,548
dollars...	9,183,559	8,683,699	269,120	554,309	1,498,327
Under $100 ... farms reporting...	3,656	1,515	30	10	70
$100 to $499 ... farms reporting...	5,943	4,646	240	125	575
$500 to $999 ... farms reporting...	3,026	2,950	155	151	460
$1,000 to $4,999 ... farms reporting...	2,339	2,297	71	214	417
$5,000 or more ... farms reporting...	164	158	...	7	26

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	571	619	2,421	261	379	687
acres on which used...	29,677	16,257	195,243	13,734	31,580	11,164
tons...	12,990	4,445	46,605	3,802	14,567	4,454
Dry materials ... farms reporting...	571	619	2,421	261	379	662
tons...	12,879	4,440	46,496	3,794	14,551	4,413
Liquid materials ... farms reporting...	10	5	40	5	5	70
tons...	111	5	109	8	16	41
Crops on which used–						
Hay and cropland pasture ... farms reporting...	31	140	1,808	148	138	80
acres...	465	2,195	79,999	5,200	5,855	1,267
Dry materials ... farms reporting...	31	140	1,808	148	138	80
tons...	142	510	19,032	1,683	1,689	425
Liquid materials ... farms reporting...	...	...	15	...	...	...
tons...	...	...	38	...	...	...
Other pasture (not cropland) ... farms reporting...	...	50	427	40	20	5
acres...	...	305	9,775	1,085	220	350
Dry materials ... farms reporting...	...	50	427	40	20	5
tons...	...	49	1,881	242	69	70
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	24	380	2,179	201	217	15
acres...	218	7,608	68,375	4,977	6,362	370
Dry materials ... farms reporting...	24	380	2,179	201	217	15
tons...	95	2,082	15,980	1,303	2,129	137
Liquid materials ... farms reporting...	...	5	35	5	5	...
tons...	...	5	61	8	8	...
Wheat ... farms reporting...	28	229	778	66	141	20
acres...	512	3,017	11,354	642	3,828	250
Dry materials ... farms reporting...	28	229	778	66	141	20
tons...	99	676	2,444	114	643	48
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	6	5	42	10	95	...
acres...	315	5	567	10	2,615	...
Dry materials ... farms reporting...	6	5	42	10	95	...
tons...	300	8	607	10	3,081	...
Liquid materials ... farms reporting...	...	...	5	...	5	...
tons...	...	...	10	...	8	...
All other crops ... farms reporting...	566	219	1,103	73	282	644
acres...	28,167	3,127	25,173	1,820	12,700	8,927
Dry materials ... farms reporting...	566	219	1,103	73	282	619
tons...	12,243	1,115	6,552	442	6,940	3,733
Liquid materials ... farms reporting...	10	...	...	...	...	70
tons...	111	...	...	...	...	41
Lime or liming materials used during the year ... farms reporting...	161	269	1,375	148	227	358
acres limed...	4,964	3,455	36,049	4,400	6,223	5,207
tons...	4,604	4,040	46,008	4,776	5,921	3,963
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	647	3,593	2,744	514	438	1,214
Feed for livestock and poultry ... farms reporting...	113	3,593	2,739	504	282	123
dollars...	198,495	50,770,507	13,941,837	1,762,392	433,595	146,990
Under $100 ... farms reporting...	15	5	15	25	25	30
$100 to $999 ... farms reporting...	61	135	180	210	130	46
$1,000 to $1,999 ... farms reporting...	10	160	466	85	56	20
$2,000 to $4,999 ... farms reporting...	16	505	1,042	81	50	21
$5,000 or more ... farms reporting...	11	2,788	1,036	103	21	6
Purchase of livestock and poultry ... farms reporting...	44	3,132	1,765	309	192	47
dollars...	39,091	5,558,367	6,006,437	2,601,262	206,155	199,240
Under $1,000 ... farms reporting...	37	1,605	625	106	135	11
$1,000 to $2,499 ... farms reporting...	1	1,016	401	69	31	10
$2,500 to $4,999 ... farms reporting...	5	332	452	30	15	15
$5,000 to $9,999 ... farms reporting...	1	102	180	50	11	6
$10,000 or more ... farms reporting...	...	77	107	54	...	5
Machine hire ... farms reporting...	243	724	1,429	159	233	189
dollars...	141,766	139,270	496,770	37,180	99,200	105,340
Under $200 ... farms reporting...	88	536	625	80	116	96
$200 to $999 ... farms reporting...	94	165	712	76	92	61
$1,000 or more ... farms reporting...	61	23	92	3	25	32
Hired labor ... farms reporting...	576	2,023	2,298	354	338	969
dollars...	4,734,288	3,852,721	8,484,132	1,553,931	1,407,355	9,043,285
Under $200 ... farms reporting...	25	240	180	45	50	35
$200 to $499 ... farms reporting...	41	385	280	50	35	50
$500 to $999 ... farms reporting...	42	351	260	15	35	100
$1,000 to $2,499 ... farms reporting...	121	681	595	76	76	185
$2,500 to $4,999 ... farms reporting...	131	214	540	57	70	170
$5,000 to $9,999 ... farms reporting...	85	119	343	49	27	186
$10,000 to $19,999 ... farms reporting...	75	12	65	56	33	147
$20,000 to $49,999 ... farms reporting...	36	14	23	6	12	79
$50,000 or more ... farms reporting...	20	7	12	...	...	17
Seeds, bulbs, plants, and trees ... farms reporting...	312	534	1,790	177	293	968
dollars...	317,435	81,334	610,120	46,115	195,672	2,976,678
Under $100 ... farms reporting...	70	351	245	75	55	50
$100 to $499 ... farms reporting...	118	144	1,183	75	140	211
$500 to $999 ... farms reporting...	63	21	285	21	46	181
$1,000 or more ... farms reporting...	61	18	77	6	52	526
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	642	3,508	2,744	499	433	1,189
dollars...	569,910	1,151,038	2,383,545	525,855	433,040	1,298,555
Under $100 ... farms reporting...	65	990	55	75	40	180
$100 to $499 ... farms reporting...	293	1,857	810	175	155	416
$500 to $999 ... farms reporting...	126	443	1,171	104	120	220
$1,000 to $4,999 ... farms reporting...	148	208	672	127	106	334
$5,000 or more ... farms reporting...	10	10	36	18	12	39

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ..... total, dollars...	240,968,350	235,957,902	3,411,421	10,486,461	30,649,772
average per farm, dollars...	15,584	20,123	6,742	20,683	19,673
All crops sold ..... dollars...	101,976,879	99,779,331	3,088,808	10,439,644	29,791,382
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	22,142,372	21,265,958	2,949,655	9,077,485	2,442,959
Vegetables sold ..... dollars...	31,470,093	31,020,805	86,500	1,183,840	26,089,660
Fruits and nuts sold ..... dollars...	18,752,747	18,373,515	34,403	168,819	965,786
Forest products and horticultural specialty products sold ..... dollars...	29,611,667	29,119,053	18,250	9,500	292,977
All livestock and livestock products sold ..... dollars...	138,991,471	136,178,571	322,613	46,817	858,390
Poultry and poultry products sold ..... dollars...	70,669,416	69,629,392	140,508	19,383	141,142
Dairy products sold ..... dollars...	53,060,784	52,307,556	34,250	1,000	423,235
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	15,261,271	14,241,623	147,855	26,434	294,013
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ..... farms reporting...	5,401	4,293	196	76	290
number...	194,250	182,986	2,066	521	2,775
Cows, including heifers that have calved ..... farms reporting...	4,813	4,001	161	66	245
number...	128,980	124,634	852	126	1,490
Milk cows ..... farms reporting...	4,447	3,780	135	61	210
number...	122,079	118,968	380	121	1,250
Heifers and heifer calves ..... farms reporting...	4,125	3,377	126	25	150
number...	51,202	47,175	745	50	705
Steers and bulls including steer and bull calves ..... farms reporting...	3,169	2,544	131	25	140
number...	14,068	11,177	469	345	580
Farms reporting by number on hand:					
Cattle and calves–					
1 head ..... farms reporting...	361	201	10	21	40
2 to 4 head ..... farms reporting...	868	498	70	40	130
5 to 9 head ..... farms reporting...	609	303	50	5	55
10 to 19 head ..... farms reporting...	525	345	40	5	40
20 to 49 head ..... farms reporting...	1,523	1,453	21	...	...
50 to 99 head ..... farms reporting...	1,242	1,235	5	5	25
100 to 499 head ..... farms reporting...	271	256	...	...	...
500 or more head ..... farms reporting...	2	2	...	...	...
Cows, including heifers that have calved–					
1 head ..... farms reporting...	631	366	60	31	90
2 to 9 head ..... farms reporting...	1,200	704	80	35	130
10 to 19 head ..... farms reporting...	392	367	10	...	...
20 to 29 head ..... farms reporting...	682	677	6	...	...
30 to 49 head ..... farms reporting...	1,214	1,212	5	...	20
50 to 74 head ..... farms reporting...	504	499	...	...	...
75 to 99 head ..... farms reporting...	90	80	...	...	5
100 or more head ..... farms reporting...	100	96	...	...	...
Milk cows–					
1 head ..... farms reporting...	672	402	65	26	90
2 to 9 head ..... farms reporting...	985	609	65	35	100
10 to 19 head ..... farms reporting...	305	305	5	...	...
20 to 29 head ..... farms reporting...	645	645	...	...	...
30 to 49 head ..... farms reporting...	1,174	1,167	...	...	15
50 to 74 head ..... farms reporting...	488	483	...	...	...
75 to 99 head ..... farms reporting...	81	76	...	...	5
100 or more head ..... farms reporting...	97	93	...	...	...
Horses and/or mules ..... farms reporting...	2,131	1,442	71	37	355
number...	6,831	4,720	204	54	569
Hogs and pigs ..... farms reporting...	1,887	1,349	76	56	231
number...	200,923	189,312	985	476	4,773
Born since June 1 ..... farms reporting...	1,172	856	41	30	95
number...	98,839	93,088	750	235	3,050
Born before June 1 ..... farms reporting...	1,407	1,014	51	41	196
number...	102,084	96,224	235	241	1,723
Sheep and lambs ..... farms reporting...	887	444	35	10	...
number...	15,762	7,231	575	25	...
Lambs under 1 year old ..... farms reporting...	624	287	25	5	...
number...	4,444	1,816	135	15	...
Sheep 1 year old and over ..... farms reporting...	821	413	35	5	...
number...	11,318	5,415	440	10	...
Ewes ..... farms reporting...	791	393	35	5	...
number...	9,933	4,673	410	5	...
Rams and wethers ..... farms reporting...	600	283	20	5	...
number...	1,385	742	30	5	...
Chickens 4 months old and over ..... farms reporting...	6,939	5,449	175	66	376
number...	12,983,161	12,658,127	34,945	5,040	49,658
Livestock and livestock products sold:					
Cattle and calves sold alive ..... farms reporting...	4,607	3,859	116	30	205
number...	111,133	106,357	920	180	2,315
dollars...	7,680,814	7,137,749	120,388	20,130	175,440
Hogs and pigs sold alive ..... farms reporting...	1,040	797	41	20	106
number...	227,656	216,316	725	175	3,758
dollars...	7,057,336	6,705,796	22,475	5,425	116,498
Sheep and lambs sold alive ..... farms reporting...	564	263	20	10	...
number...	8,540	3,745	245	30	...
dollars...	111,020	48,685	3,185	390	...
Milk and cream sold[1] ..... farms reporting...	3,147	3,015	25	5	25
pounds...	1,006,714,768	989,676,607	968,500	10,750	8,327,430
dollars...	53,060,784	52,307,556	34,250	1,000	423,235
Chickens including broilers sold ..... farms reporting...	5,380	4,530	85	16	85
dollars...	8,323,993	8,156,938	22,368	880	11,024
Chicken eggs sold ..... farms reporting...	5,450	4,520	115	26	135
dozens...	162,695,903	160,529,575	319,210	48,750	176,370
dollars...	60,197,488	59,395,944	118,110	18,038	65,258

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	18,493,413	69,496,098	59,726,854	8,185,946	6,468,627	29,039,310
average per farm, dollars...	28,583	19,342	21,766	15,926	14,769	23,822
All crops sold.....dollars...	18,077,258	1,015,731	3,193,528	257,454	5,189,178	28,726,348
Field crops, other than vegetables and fruits and nuts, sold....dollars...	549,223	690,128	2,350,415	182,540	2,929,632	93,921
Vegetables sold.....dollars...	1,125,620	195,770	669,390	32,520	1,412,640	224,865
Fruits and nuts sold.....dollars...	16,118,569	125,328	156,818	25,701	748,243	29,848
Forest products and horticultural specialty products sold.....dollars...	283,846	4,505	16,905	16,693	98,663	28,377,714
All livestock and livestock products sold.....dollars...	416,155	68,480,367	56,533,326	7,928,492	1,279,449	312,962
Poultry and poultry products sold.....dollars...	192,568	67,873,061	893,399	95,724	251,839	21,768
Dairy products sold.....dollars...	167,425	370,151	50,660,876	144,984	505,635	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	56,162	237,155	4,979,051	7,687,784	521,975	291,194
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	31	403	2,729	322	223	23
number...	738	3,177	155,524	13,341	4,440	404
Cows, including heifers that have calved.....farms reporting...	28	338	2,729	234	193	7
number...	461	1,660	113,825	4,141	2,032	47
Milk cows.....farms reporting...	27	313	2,729	132	172	1
number...	453	1,386	113,333	635	1,407	3
Heifers and heifer calves.....farms reporting...	17	208	2,412	260	163	16
number...	232	957	38,038	4,715	1,461	272
Steers and bulls including steer and bull calves.....farms reporting...	4	147	1,670	272	137	18
number...	45	560	3,661	4,485	947	85
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	5	100	...	10	15	...
2 to 4 head.....farms reporting...	12	160	5	36	40	5
5 to 9 head.....farms reporting...	1	75	35	21	50	11
10 to 19 head.....farms reporting...	1	26	130	61	41	1
20 to 49 head.....farms reporting...	6	35	1,225	115	50	1
50 to 99 head.....farms reporting...	5	1	1,117	46	26	5
100 to 499 head.....farms reporting...	1	6	215	33	1	...
500 or more head.....farms reporting...	...	...	2	...	...	...
Cows, including heifers that have calved–						
1 head.....farms reporting...	5	145	...	10	25	...
2 to 9 head.....farms reporting...	12	166	75	95	105	6
10 to 19 head.....farms reporting...	...	5	265	50	36	1
20 to 29 head.....farms reporting...	5	10	615	31	10	...
30 to 49 head.....farms reporting...	5	5	1,136	30	11	...
50 to 74 head.....farms reporting...	...	6	476	12	5	...
75 to 99 head.....farms reporting...	...	...	70	5	...	...
100 or more head.....farms reporting...	1	1	92	1	1	...
Milk cows–						
1 head.....farms reporting...	10	140	...	26	45	...
2 to 9 head.....farms reporting...	6	156	75	85	86	1
10 to 19 head.....farms reporting...	...	...	260	20	20	...
20 to 29 head.....farms reporting...	5	10	625	...	5	...
30 to 49 head.....farms reporting...	5	...	1,136	...	11	...
50 to 74 head.....farms reporting...	...	6	471	1	5	...
75 to 99 head.....farms reporting...	...	1	70	...	...	...
100 or more head.....farms reporting...	1	...	92	...	...	...
Horses and/or mules.....farms reporting...	46	110	525	130	76	92
number...	81	200	1,098	575	148	1,791
Hogs and pigs.....farms reporting...	28	131	422	318	81	6
number...	571	1,615	5,115	174,476	1,241	60
Born since June 1.....farms reporting...	12	86	261	275	56	...
number...	270	1,020	2,831	84,121	811	...
Born before June 1.....farms reporting...	22	80	278	280	60	6
number...	301	595	2,284	90,355	430	60
Sheep and lambs.....farms reporting...	12	211	96	67	6	7
number...	67	2,496	1,235	2,582	195	56
Lambs under 1 year old.....farms reporting...	7	146	56	42	1	5
number...	12	650	213	731	50	10
Sheep 1 year old and over.....farms reporting...	12	191	91	66	6	7
number...	55	1,846	1,022	1,851	145	46
Ewes.....farms reporting...	12	186	81	61	6	7
number...	48	1,616	947	1,506	115	26
Rams and wethers.....farms reporting...	7	140	55	45	6	5
number...	7	230	75	345	30	20
Chickens 4 months old and over.....farms reporting...	45	3,284	1,100	172	180	51
number...	18,781	12,249,698	206,138	21,165	67,900	4,802
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	24	242	2,733	294	198	17
number...	358	1,457	89,402	8,056	3,522	147
dollars...	32,533	178,370	4,780,498	1,380,157	425,250	24,983
Hogs and pigs sold alive.....farms reporting...	17	60	178	298	76	1
number...	750	950	5,583	202,262	2,093	20
dollars...	23,250	29,450	173,073	6,270,122	64,883	620
Sheep and lambs sold alive.....farms reporting...	...	121	60	46	6	...
number...	...	1,120	1,090	1,140	120	...
dollars...	...	14,560	14,170	14,820	1,560	...
Milk and cream sold[1].....farms reporting...	11	83	2,744	46	76	...
pounds...	3,172,510	7,760,423	957,409,002	2,854,951	9,173,041	...
dollars...	167,425	370,151	50,660,876	144,984	505,635	...
Chickens including broilers sold.....farms reporting...	34	3,530	549	71	130	30
dollars...	111,130	7,873,408	89,268	17,609	23,725	7,526
Chicken eggs sold.....farms reporting...	35	3,339	604	106	135	25
dozens...	219,560	156,863,635	2,096,190	158,550	608,820	38,490
dollars...	81,238	58,039,543	775,586	58,665	225,264	14,242

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	760	567	31	10	55
number of litters...	21,210	19,314	157	50	850
1 or 2 litters ..... farms reporting...	180	95	...	...	10
3 to 9 litters ..... farms reporting...	271	211	25	10	20
10 to 19 litters ..... farms reporting...	117	91	6	...	10
20 to 39 litters ..... farms reporting...	79	71	...	...	10
40 to 69 litters ..... farms reporting...	37	26	...	...	...
70 or more litters ..... farms reporting...	76	73	...	...	5
June 2 to November 30 ..... farms reporting...	637	495	31	10	50
number of litters...	11,061	10,209	124	25	485
December 1 to June 1 ..... farms reporting...	628	475	11	10	45
number of litters...	10,149	9,105	33	25	365
SPECIFIED CROPS HARVESTED					
Corn for all purposes ..... farms reporting...	5,599	4,605	426	86	528
acres...	135,831	126,326	18,155	2,010	7,654
Under 11 acres ..... farms reporting...	1,946	1,165	50	50	306
11 to 24 acres ..... farms reporting...	1,630	1,485	105	10	125
25 to 49 acres ..... farms reporting...	1,395	1,344	155	15	76
50 to 74 acres ..... farms reporting...	392	386	55	6	11
75 to 99 acres ..... farms reporting...	120	120	30	...	10
100 or more acres ..... farms reporting...	116	105	31	5	...
Harvested for grain ..... farms reporting...	4,945	4,019	416	81	518
acres...	96,156	88,069	17,720	1,985	7,269
bushels...	6,186,567	5,751,918	1,142,105	121,975	392,265
Sales ..... farms reporting...	2,664	2,154	401	41	336
bushels...	3,224,678	3,010,023	1,063,035	105,125	306,120
Wheat harvested ..... farms reporting...	2,526	2,260	311	190	188
acres...	42,156	39,600	7,335	7,387	2,751
bushels...	1,344,744	1,273,844	238,208	257,715	88,936
Sales ..... farms reporting...	2,235	2,014	306	190	163
bushels...	1,244,186	1,180,988	231,828	256,489	82,993
Oats harvested for grain ..... farms reporting...	1,625	1,463	85	...	21
acres...	23,017	21,842	1,595	...	262
bushels...	949,247	904,967	50,735	...	8,722
Sales ..... farms reporting...	477	402	50	...	6
bushels...	187,160	172,760	32,350	...	4,800
Barley harvested ..... farms reporting...	1,485	1,383	195	47	223
acres...	22,907	21,727	4,985	1,775	3,124
bushels...	898,179	863,574	214,295	60,235	137,857
Sales ..... farms reporting...	640	585	165	42	137
bushels...	472,164	455,844	160,815	59,035	95,614
Soybeans harvested for beans ..... farms reporting...	983	802	291	97	107
acres...	27,253	25,238	13,073	4,022	2,236
bushels...	690,147	648,762	337,803	96,460	59,013
Hay crops:					
Land from which hay was cut ..... acres...	213,496	196,141	6,395	585	4,647
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	3,261	2,929	146	15	230
acres...	91,116	86,395	3,675	130	2,510
tons...	244,591	233,009	8,100	250	6,655
Sales ..... farms reporting...	634	502	101	5	105
tons...	24,534	22,159	5,620	200	1,780
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	3,339	2,568	151	25	121
acres...	67,030	57,513	2,065	185	1,127
tons...	123,389	109,799	3,780	385	2,441
Sales ..... farms reporting...	706	435	61	5	41
tons...	14,490	10,730	1,425	225	696
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	535	479	...	5	15
acres...	6,800	6,320	...	235	370
tons...	10,332	9,844	...	235	455
Sales ..... farms reporting...	61	46	...	5	15
tons...	2,603	2,538	...	235	455
Other hay cut ..... farms reporting...	853	647	30	5	55
acres...	26,208	24,588	305	35	540
tons...	31,351	29,571	245	10	790
Sales ..... farms reporting...	137	92	5	...	10
tons...	15,336	15,051	120	...	265
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	945	912	5	...	10
acres...	22,342	21,325	350	...	100
tons, green weight...	129,626	121,007	4,250	...	750
Irish potatoes harvested for home use or for sale ..... farms reporting...	790	672	31	260	162
acres[2]..	22,359	22,053	303	15,957	2,161
hundredweight...	4,675,455	4,625,951	51,370	3,367,265	448,011
Sweetpotatoes harvested for home use or for sale ..... farms reporting...	1,029	855	5	297	348
acres[3]..	16,562	15,922	10	8,651	3,750
bushels...	2,611,852	2,547,155	1,500	1,421,335	572,845

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	6	35	179	224	26	1
number of litters...	52	240	1,012	16,790	160	3
1 or 2 litters ..... farms reporting...	...	5	75	5	...	...
3 to 9 litters ..... farms reporting...	5	25	80	25	20	1
10 to 19 litters ..... farms reporting...	1	5	17	46	6	...
20 to 39 litters ..... farms reporting...	...	...	5	56	...	...
40 to 69 litters ..... farms reporting...	...	...	1	25	...	...
70 or more litters ..... farms reporting...	...	...	1	67	...	...
June 2 to November 30 ..... farms reporting...	6	25	138	214	21	...
number of litters...	26	115	417	8,937	80	...
December 1 to June 1 ..... farms reporting...	6	35	138	204	25	1
number of litters...	26	125	595	7,853	80	3
SPECIFIED CROPS HARVESTED						
Corn for all purposes ..... farms reporting...	61	494	2,470	254	263	23
acres...	638	8,633	75,355	5,683	7,747	451
Under 11 acres ..... farms reporting...	42	230	320	85	70	12
11 to 24 acres ..... farms reporting...	12	191	850	86	100	6
25 to 49 acres ..... farms reporting...	6	31	948	57	56	...
50 to 74 acres ..... farms reporting...	1	28	247	13	20	5
75 to 99 acres ..... farms reporting...	...	7	58	10	5	...
100 or more acres ..... farms reporting...	...	7	47	3	12	...
Harvested for grain ..... farms reporting...	56	474	1,995	204	258	17
acres...	428	8,179	41,091	4,419	6,552	426
bushels...	25,530	507,048	2,849,535	267,145	423,390	22,925
Sales ..... farms reporting...	34	287	783	48	207	17
bushels...	15,395	307,693	862,840	54,175	279,465	16,175
Wheat harvested ..... farms reporting...	34	286	956	92	182	21
acres...	568	3,581	12,463	902	4,358	255
bushels...	15,365	100,335	401,525	21,360	143,100	7,300
Sales ..... farms reporting...	34	206	836	77	182	20
bushels...	14,335	78,509	353,994	18,500	137,560	6,780
Oats harvested for grain ..... farms reporting...	5	95	1,095	66	91	5
acres...	100	800	17,230	865	890	100
bushels...	4,100	31,110	729,750	37,875	37,675	5,000
Sales ..... farms reporting...	...	30	235	15	61	5
bushels...	...	15,180	87,580	3,500	26,850	2,500
Barley harvested ..... farms reporting...	18	78	634	62	121	5
acres...	238	1,050	7,488	617	2,400	50
bushels...	11,197	33,440	288,705	20,990	94,355	2,500
Sales ..... farms reporting...	11	52	86	11	76	5
bushels...	5,562	21,835	30,565	2,238	78,180	2,000
Soybeans harvested for beans ..... farms reporting...	28	52	131	15	65	16
acres...	417	777	2,250	115	2,080	268
bushels...	10,000	23,016	61,275	2,900	52,580	5,715
Hay crops:						
Land from which hay was cut ..... acres...	965	4,714	141,717	12,523	23,493	1,102
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	39	102	2,000	187	188	22
acres...	655	1,135	67,986	5,461	4,463	380
tons...	1,391	2,120	187,698	12,624	13,001	1,170
Sales ..... farms reporting...	11	32	81	45	107	15
tons...	128	885	3,435	1,475	7,716	920
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	24	217	1,680	163	151	36
acres...	219	2,479	43,371	4,988	2,492	587
tons...	487	4,218	84,442	8,167	5,029	850
Sales ..... farms reporting...	6	67	95	35	105	20
tons...	211	1,573	3,095	655	2,540	310
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	1	15	392	15	35	1
acres...	68	130	3,957	100	1,415	45
tons...	47	185	6,662	115	2,070	75
Sales ..... farms reporting...	1	...	5	...	20	...
tons...	43	...	40	...	1,765	...
Other hay cut ..... farms reporting...	6	56	394	36	55	10
acres...	23	700	7,587	620	14,693	85
tons...	105	826	12,395	865	14,220	115
Sales ..... farms reporting...	...	11	21	...	45	...
tons...	...	156	510	...	14,000	...
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	...	17	816	38	25	1
acres...	...	270	18,816	1,354	430	5
tons, green weight...	...	1,420	102,215	9,392	2,940	40
Irish potatoes harvested for home use or for sale ..... farms reporting...	6	15	73	20	100	5
acres[2]...	330	8	638	10	2,644	2
hundredweight...	66,000	255	88,305	695	603,675	375
Sweetpotatoes harvested for home use or for sale ..... farms reporting...	65	25	5	10	95	5
acres[3]...	1,572	128	60	26	1,723	2
bushels...	265,835	7,895	17,500	1,550	258,245	450

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED–Continued					
Vegetables harvested for sale.....farms reporting...	3,531	2,855	80	308	1,558
Sales.....dollars...	31,470,093	31,020,805	86,500	1,183,840	26,089,660
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	25	31	105
acres...	27,533	25,475	133	190	1,139
Apples[4].....farms reporting...	949	650	25	1	55
Trees of all ages.....number...	584,490	555,742	1,440	1,000	22,275
Trees not of bearing age.....number...	129,241	122,292	525	1,000	4,715
Trees of bearing age.....number...	455,249	433,450	915	...	17,560
Quantity harvested.....bushels...	3,004,880	2,951,713	400	...	43,525

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include acreage for farms with less than 20 bushels harvested.
[4] Does not include data for farms with less than 20 trees and grapevines.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Vegetables harvested for sale.....farms reporting...	176	151	212	50	238	82
Sales.....dollars...	1,125,620	195,770	669,390	32,520	1,412,640	224,865
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	335	111	117	57	96	46
acres...	20,774	474	481	375	1,825	84
Apples[4].....farms reporting...	232	91	102	47	51	46
Trees of all ages.....number...	488,149	9,565	9,710	3,851	18,160	1,592
Trees not of bearing age.....number...	102,192	3,135	1,065	720	8,315	625
Trees of bearing age.....number...	385,957	6,430	8,645	3,131	9,845	967
Quantity harvested.....bushels...	2,733,912	28,620	45,185	3,166	93,250	3,655

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	15,463	3,328	4,886	1,070	1,402	1,664
Percent distribution ..... percent...	100.0	21.5	31.6	6.9	9.1	10.8
Land in farms ..... acres...	1,378,298	15,339	114,868	62,253	116,204	194,953
Percent distribution ..... percent...	100.0	1.1	8.3	4.5	8.4	14.1
Average size of farm ..... acres...	89.1	4.6	23.5	58.2	82.9	117.2
Value of land and buildings:						
Average per farm ..... dollars...	42,527	24,880	28,717	37,227	42,675	46,025
Average per acre ..... dollars...	538.76	5,391.28	1,260.48	642.64	517.86	394.23
Land in farms according to use:						
Cropland harvested ..... farms reporting...	11,152	1,170	3,008	939	1,355	1,626
acres...	674,030	3,351	39,002	28,595	63,912	103,593
1 to 9 acres ..... farms reporting...	2,798	1,170	1,367	95	55	85
10 to 19 acres ..... farms reporting...	1,375	...	935	183	136	50
20 to 29 acres ..... farms reporting...	860	...	451	121	140	95
30 to 49 acres ..... farms reporting...	1,412	...	255	415	376	226
50 to 99 acres ..... farms reporting...	2,729	...	...	125	648	986
100 to 199 acres ..... farms reporting...	1,546	...	...	...	...	184
200 to 499 acres ..... farms reporting...	380	...	...	...	...	...
500 to 999 acres ..... farms reporting...	43	...	...	...	...	...
1,000 or more acres ..... farms reporting...	9	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	5,164	235	1,028	377	646	898
acres...	129,221	650	7,000	5,348	10,784	19,161
Cropland not harvested and not pastured ..... farms reporting...	5,140	446	1,992	459	486	678
acres...	108,769	1,637	18,067	7,094	9,862	16,917
Soil-improvement grasses and legumes ..... farms reporting...	1,560	55	524	145	143	227
acres...	30,545	195	4,023	2,010	2,192	4,957
Other cropland (idle and crop failure) ..... farms reporting...	4,108	391	1,594	354	394	532
acres...	78,224	1,442	14,044	5,084	7,670	11,960
Woodland pastured ..... farms reporting...	1,112	25	185	76	100	182
acres...	19,736	65	1,370	845	1,130	2,459
Woodland not pastured ..... farms reporting...	7,352	475	2,205	600	790	1,116
acres...	225,901	1,425	20,800	10,235	16,490	27,022
Other pasture (not cropland and not woodland) ..... farms reporting...	2,816	185	581	172	261	507
acres...	75,950	450	4,115	2,825	4,382	11,726
Improved pasture ..... farms reporting...	990	55	160	85	70	175
acres...	19,870	130	1,055	1,210	1,185	3,585
Irrigated land in farms ..... farms reporting...	2,015	216	581	191	250	222
acres...	77,912	742	5,879	3,850	9,316	9,068
Land use practices:						
Cropland in cover crops ..... farms reporting...	3,246	141	710	306	470	533
acres...	124,754	477	9,425	7,146	16,300	16,981
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	575	15	55	20	75	75
acres...	19,840	120	380	355	1,295	2,020
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	453	...	30	15	40	65
acres...	22,539	...	200	250	1,035	1,620
System of terraces on crop and pasture land ..... farms reporting...	567	...	35	10	65	95
acres...	28,087	...	325	115	1,165	1,915
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	15,204	3,282	4,810	1,045	1,376	1,644
Under 25 years ..... number...	170	15	30	20	20	35
25 to 34 years ..... number...	1,144	205	202	55	130	177
35 to 44 years ..... number...	3,272	652	1,023	194	293	343
45 to 54 years ..... number...	3,890	764	1,318	293	349	403
55 to 64 years ..... number...	4,006	1,006	1,321	286	287	424
65 or more years ..... number...	2,722	640	916	197	297	262
Average age ..... years...	52.2	53.6	53.3	52.9	51.9	50.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ..... operators reporting...	5,527	1,195	2,080	412	509	583
1 to 99 days ..... operators reporting...	1,318	185	321	80	155	201
100 to 199 days ..... operators reporting...	800	175	300	66	66	85
200 or more days ..... operators reporting...	3,409	835	1,459	266	288	297
With other members of family working off farm ..... operators reporting...	1,481	280	632	100	145	145
With income from sources other than farm operated and off-farm work ..... operators reporting...	3,118	660	1,157	217	287	312
With other income of family exceeding value of agricultural products sold ..... operators reporting...	3,553	840	1,607	305	322	276
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	9,936	2,133	2,806	658	893	1,081
With other members of family working off farm ..... operators reporting...	1,763	350	632	135	156	126
With income from sources other than farm operated .. operators reporting...	4,190	1,027	1,296	292	356	403
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,605	520	623	115	145	90

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....number...	1,006	718	430	733	168	43	15
Percent distribution.....percent...	6.5	4.6	2.8	4.7	1.1	0.3	0.1
Land in farms.....acres...	158,037	141,317	101,452	247,704	105,979	57,184	63,008
Percent distribution.....percent...	11.5	10.3	7.4	18.0	7.7	4.1	4.6
Average size of farm.....acres...	157.1	196.8	235.9	337.9	630.8	1,330.0	4,200.5
Value of land and buildings:							
Average per farm.....dollars...	54,128	68,478	88,269	116,638	286,625	460,735	578,337
Average per acre.....dollars...	343.57	348.91	375.66	342.96	487.26	345.59	123.71
Land in farms according to use:							
Cropland harvested.....farms reporting...	977	712	420	728	161	41	15
acres...	82,908	76,097	50,021	134,516	50,705	16,424	24,906
1 to 9 acres.....farms reporting...	11	...	...	10	5	...	...
10 to 19 acres.....farms reporting...	40	10	5	15	...	1	...
20 to 29 acres.....farms reporting...	22	16	15	...	...	...	...
30 to 49 acres.....farms reporting...	76	25	10	20	5	4	...
50 to 99 acres.....farms reporting...	494	281	115	57	15	5	3
100 to 199 acres.....farms reporting...	334	378	261	367	17	5	...
200 to 499 acres.....farms reporting...	...	2	14	259	89	12	4
500 to 999 acres.....farms reporting...	...	...	...	...	30	11	2
1,000 or more acres.....farms reporting...	...	...	...	...	...	3	6
Cropland used only for pasture.....farms reporting...	618	495	306	445	93	21	2
acres...	18,778	17,825	12,715	25,572	7,289	4,067	32
Cropland not harvested and not pastured.....farms reporting...	334	204	168	269	76	22	6
acres...	8,324	7,784	6,462	12,326	9,635	2,934	7,727
Soil-improvement grasses and legumes.....farms reporting...	116	77	100	119	44	9	1
acres...	2,594	1,728	3,705	4,953	3,406	770	12
Other cropland (idle and crop failure).....farms reporting...	265	153	118	228	55	19	5
acres...	5,730	6,056	2,757	7,373	6,229	2,164	7,715
Woodland pastured.....farms reporting...	170	131	70	151	15	6	1
acres...	3,100	2,690	2,120	3,720	920	887	430
Woodland not pastured.....farms reporting...	662	480	326	520	136	35	7
acres...	21,813	16,623	15,516	36,954	20,816	21,556	16,651
Other pasture (not cropland and not woodland).....farms reporting...	354	282	165	266	32	8	3
acres...	11,322	11,743	7,135	14,323	1,798	3,781	2,350
Improved pasture.....farms reporting...	170	81	60	108	20	5	1
acres...	3,385	2,330	1,325	3,390	865	610	800
Irrigated land in farms.....farms reporting...	157	108	93	112	55	21	9
acres...	7,565	5,781	6,357	10,642	7,857	4,332	6,523
Land use practices:							
Cropland in cover crops.....farms reporting...	413	202	142	240	73	14	2
acres...	15,780	11,078	6,934	18,464	12,734	3,893	5,542
Cropland used for grain or row crops farmed on the contour.....farms reporting...	96	55	75	94	10	3	2
acres...	3,410	2,365	2,760	5,770	575	359	431
Land in strip-cropping systems for soil-erosion control.....farms reporting...	75	51	75	91	6	4	1
acres...	3,455	2,610	3,990	7,235	425	1,348	371
System of terraces on crop and pasture land.....farms reporting...	70	81	65	122	17	6	1
acres...	1,435	2,865	3,915	7,760	1,075	1,517	6,000
FARM OPERATORS BY AGE							
Operators reporting age.....number...	981	702	425	726	161	39	13
Under 25 years.....number...	5	20	...	25	...	...	...
25 to 34 years.....number...	132	81	37	104	15	5	1
35 to 44 years.....number...	216	196	142	147	55	8	3
45 to 54 years.....number...	275	147	106	179	40	14	2
55 to 64 years.....number...	202	177	79	185	27	9	3
65 or more years.....number...	151	81	61	86	24	3	4
Average age.....years...	49.7	48.8	49.9	49.2	49.0	49.1	53.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total.....operators reporting...	265	131	115	190	35	9	3
1 to 99 days.....operators reporting...	135	70	50	93	24	3	1
100 to 199 days.....operators reporting...	35	20	25	26	...	2	...
200 or more days.....operators reporting...	95	41	40	71	11	4	2
With other members of family working off farm.....operators reporting...	80	20	30	41	6	1	1
With income from sources other than farm operated and off-farm work.....operators reporting...	180	66	85	114	33	5	2
With other income of family exceeding value of agricultural products sold.....operators reporting...	85	20	35	51	6	4	2
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	741	587	315	543	133	34	12
With other members of family working off farm.....operators reporting...	132	95	47	75	11	3	1
With income from sources other than farm operated..operators reporting...	255	158	128	212	52	7	4
With other income of family exceeding value of agricultural products sold.....operators reporting...	46	30	15	20	...	1	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	10,883	3,002	4,108	762	929	995
Part owners ..... number...	3,069	135	552	227	351	382
All tenants ..... number...	1,299	145	212	75	115	265
Cash tenants ..... number...	857	80	132	50	70	190
Share-cash tenants ..... number...	55	...	5	...	...	15
Crop-share tenants ..... number...	86	...	10	10	15	25
Livestock-share tenants ..... number...	50	...	...	...	...	20
Other and unspecified tenants ..... number...	251	65	65	15	30	15
White farm operators:						
Full owners ..... number...	10,753	2,962	4,043	752	924	995
Part owners ..... number...	3,044	130	537	227	351	382
All tenants ..... number...	1,274	130	207	70	115	265
Nonwhite farm operators:						
Full owners ..... number...	130	40	65	10	5	...
Part owners ..... number...	25	5	15	...	...	...
All tenants ..... number...	25	15	5	5	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number...	506	5	35	60	80	110
Tobacco farms ..... number...	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...
Other field-crop farms ..... number...	507	5	150	65	60	86
Vegetable farms ..... number...	1,558	85	360	195	325	225
Fruit-and-nut farms ..... number...	647	30	235	50	77	74
Poultry farms ..... number...	3,593	1,407	1,743	137	134	87
Dairy farms ..... number...	2,744	10	71	100	280	680
Livestock farms other than poultry and dairy farms ..... number...	514	55	128	57	57	98
General farms ..... number...	438	10	50	45	80	65
Miscellaneous farms ..... number...	1,219	701	368	36	29	24
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	2,173	10	135	105	200	451
number...	2,239	10	145	105	200	466
Corn pickers ..... farms reporting...	2,101	5	140	100	235	476
number...	2,179	5	150	100	235	501
Pick-up balers ..... farms reporting...	3,159	15	110	105	315	750
number...	3,258	15	110	105	320	760
Field forage harvesters ..... farms reporting...	1,918	10	25	35	150	310
number...	2,109	10	35	40	160	330
Motortrucks ..... farms reporting...	11,549	1,655	3,316	850	1,232	1,519
number...	20,931	2,315	4,595	1,416	2,117	2,665
Tractors ..... farms reporting...	11,921	1,493	3,466	970	1,346	1,588
number...	29,516	2,356	5,780	1,960	3,211	4,194
Tractors other than garden ..... farms reporting...	10,728	833	3,044	925	1,320	1,568
number...	24,726	1,053	4,276	1,649	2,893	3,775
1 tractor ..... farms reporting...	4,054	688	2,111	426	385	275
2 tractors ..... farms reporting...	3,020	95	709	324	507	704
3 tractors ..... farms reporting...	1,923	25	151	130	268	378
4 tractors ..... farms reporting...	1,037	25	71	40	115	151
5 or more tractors ..... farms reporting...	694	...	2	5	45	60
Wheel tractors ..... farms reporting...	10,589	823	2,989	915	1,300	1,553
number...	23,578	1,013	4,110	1,578	2,813	3,642
Crawler tractors ..... farms reporting...	911	35	142	71	75	113
number...	1,148	40	166	71	80	133
Garden tractors ..... farms reporting...	3,962	1,007	1,224	216	308	387
number...	4,790	1,303	1,504	311	318	419
Automobiles ..... farms reporting...	13,443	2,742	4,093	955	1,257	1,508
number...	18,563	3,278	5,191	1,280	1,742	2,134
Automobiles and/or motortrucks ..... farms reporting...	14,840	3,057	4,635	1,035	1,377	1,644
Telephone ..... farms reporting...	14,469	3,113	4,480	974	1,331	1,554
Home freezer ..... farms reporting...	8,854	1,287	2,542	604	942	1,118
Milking machine ..... farms reporting...	3,008	20	130	95	310	700
Electric milk cooler ..... farms reporting...	3,019	10	111	110	335	695
Crop drier (for grain, forage, or other crops) ..... farms reporting...	157	...	5	...	10	26
Power-operated elevator, conveyor, or blower ..... farms reporting...	4,185	100	356	195	496	897
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	12,852	2,926	4,047	847	1,170	1,295
Gravel, shell, or shale ..... farms reporting...	1,012	152	309	98	83	137
Dirt or unimproved ..... farms reporting...	1,409	170	487	125	127	215
Less than 1 mile to a hard surface road ..... farms reporting...	1,031	135	357	80	106	165
1 or more miles to a hard surface road ..... farms reporting...	378	35	130	45	21	50
1 mile ..... farms reporting...	288	20	115	25	16	30
2 or 3 miles ..... farms reporting...	85	10	15	20	5	20
4 miles ..... farms reporting...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	5	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	5,447	927	1,188	265	421	647
persons...	14,795	1,927	2,678	773	880	1,325
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,317	647	868	198	330	502
persons...	10,488	1,109	1,870	462	580	836
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	2,499	436	512	102	225	341
2 hired workers ..... farms reporting...	905	79	176	47	62	106
3 or 4 hired workers ..... farms reporting...	454	67	86	26	21	33
5 to 9 hired workers ..... farms reporting...	312	57	79	17	19	14
10 or more hired workers ..... farms reporting...	147	8	15	6	3	8
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	13,779	3,008	4,265	992	1,271	1,537
Not residing on farm operated ..... operators reporting...	1,037	225	361	53	91	92
Operators not reporting residence ..... number...	647	95	260	25	40	35

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ..... number	439	250	139	187	54	11	7
Part owners ..... number	371	331	234	396	73	15	2
All tenants ..... number	175	130	40	126	15	...	1
Cash tenants ..... number	125	90	30	80	10	...	...
Share-cash tenants ..... number	5	...	5	20	5	...	...
Crop-share tenants ..... number	15	...	...	11	...	...	...
Livestock-share tenants ..... number	5	20	5	...	...	...	...
Other and unspecified tenants ..... number	25	20	...	15	...	...	1
White farm operators:							
Full owners ..... number	439	250	139	182	49	11	7
Part owners ..... number	371	326	234	396	73	15	2
All tenants ..... number	175	130	40	126	15	...	1
Nonwhite farm operators:							
Full owners ..... number	...	...	...	5	5	...	...
Part owners ..... number	...	5	...	...	...	...	...
All tenants ..... number	...	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms ..... number	85	40	20	60	10	1	...
Tobacco farms ..... number	...	...	...	...	...	...	...
Cotton farms ..... number	...	...	...	...	...	...	...
Other field-crop farms ..... number	40	40	5	33	23	...	...
Vegetable farms ..... number	133	96	40	79	12	6	2
Fruit-and-nut farms ..... number	57	18	25	38	26	9	8
Poultry farms ..... number	43	1	27	6	7	1	...
Dairy farms ..... number	505	431	236	377	45	8	1
Livestock farms other than poultry and dairy farms ..... number	22	35	20	28	11	3	...
General farms ..... number	40	35	30	70	6	3	4
Miscellaneous farms ..... number	21	7	12	12	7	2	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ..... farms reporting	330	285	197	370	76	11	3
number	330	290	202	390	86	11	4
Corn pickers ..... farms reporting	287	281	177	332	53	12	3
number	287	281	183	347	58	14	18
Pick-up balers ..... farms reporting	526	466	276	494	78	19	5
number	531	476	281	522	104	25	9
Field forage harvesters ..... farms reporting	385	356	185	370	70	20	2
number	410	391	195	408	92	33	5
Motortrucks ..... farms reporting	966	688	400	712	157	41	13
number	1,922	1,549	950	2,050	688	255	409
Tractors ..... farms reporting	980	708	425	725	163	42	15
number	3,208	2,478	1,505	3,153	1,002	374	295
Tractors other than garden ..... farms reporting	970	708	420	720	163	42	15
number	2,906	2,278	1,406	2,894	951	355	290
1 tractor ..... farms reporting	83	41	15	26	...	4	...
2 tractors ..... farms reporting	312	170	107	70	16	5	1
3 tractors ..... farms reporting	303	257	151	231	24	3	2
4 tractors ..... farms reporting	177	150	76	196	32	2	2
5 or more tractors ..... farms reporting	95	90	71	197	91	28	10
Wheel tractors ..... farms reporting	960	708	415	710	163	40	13
number	2,789	2,170	1,355	2,695	870	316	227
Crawler tractors ..... farms reporting	103	90	44	147	56	23	12
number	117	108	51	199	81	39	63
Garden tractors ..... farms reporting	259	190	93	224	40	12	2
number	302	200	99	259	51	19	5
Automobiles ..... farms reporting	934	668	395	703	137	36	15
number	1,464	1,029	704	1,270	290	100	81
Automobiles and/or motortrucks ..... farms reporting	1,001	713	425	732	163	43	15
Telephone ..... farms reporting	951	703	425	731	156	37	14
Home freezer ..... farms reporting	721	558	345	590	113	24	10
Milking machine ..... farms reporting	530	456	266	424	61	15	1
Electric milk cooler ..... farms reporting	535	456	276	409	65	16	1
Crop drier (for grain, forage, or other crops) ..... farms reporting	20	20	11	42	16	6	1
Power-operated elevator, conveyor, or blower ..... farms reporting	594	530	313	576	97	27	4
Farms by kind of road on which located:							
Hard surface ..... farms reporting	831	592	358	599	142	35	10
Gravel, shell, or shale ..... farms reporting	66	41	51	51	17	4	3
Dirt or unimproved ..... farms reporting	106	80	21	75	1	2	...
Less than 1 mile to a hard surface road ..... farms reporting	76	60	16	35	...	1	...
1 or more miles to a hard surface road ..... farms reporting	30	20	5	40	1	1	...
1 mile ..... farms reporting	30	15	5	30	1	1	...
2 or 3 miles ..... farms reporting	...	5	...	10	...	...	...
4 miles ..... farms reporting	...	...	...	...	...	...	...
5 or more miles ..... farms reporting	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ..... farms reporting	501	447	330	527	142	38	14
persons	1,071	1,147	861	1,649	1,148	931	405
Regular hired workers (employed 150 or more days) ..... farms reporting	421	392	300	487	122	36	14
persons	830	825	700	1,280	951	729	316
Farms reporting by number of regular hired workers:							
1 hired worker ..... farms reporting	270	225	175	181	28	3	1
2 hired workers ..... farms reporting	90	120	60	147	11	5	2
3 or 4 hired workers ..... farms reporting	28	20	37	103	23	7	3
5 to 9 hired workers ..... farms reporting	20	17	9	41	30	6	3
10 or more hired workers ..... farms reporting	13	10	19	15	30	15	5
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ..... operators reporting	850	620	388	678	134	25	11
Not residing on farm operated ..... operators reporting	85	32	27	28	28	12	3
Operators not reporting residence ..... number	71	66	15	27	6	6	1

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	9,152	810	2,214	754	1,193	1,393
acres on which used...	523,106	2,287	28,742	22,071	49,214	79,218
tons...	204,173	1,352	13,999	10,479	20,866	31,872
Dry materials ... farms reporting...	9,122	790	2,204	754	1,193	1,393
tons...	200,070	1,307	13,936	10,474	20,844	31,796
Liquid materials ... farms reporting...	198	70	25	5	20	10
tons...	4,103	45	63	5	22	76
Crops on which used–						
Hay and cropland pasture ... farms reporting...	3,136	60	331	142	346	605
acres...	111,922	205	3,360	2,330	6,253	15,385
Dry materials ... farms reporting...	3,136	60	331	142	346	605
tons...	28,427	61	1,089	519	2,015	4,507
Liquid materials ... farms reporting...	15	...	...	...	5	...
tons...	38	...	...	...	3	...
Other pasture (not cropland) ... farms reporting...	613	5	65	20	60	110
acres...	12,720	30	215	455	1,075	2,295
Dry materials ... farms reporting...	613	5	65	20	60	110
tons...	2,546	10	50	153	211	380
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	4,623	65	645	331	715	927
acres...	121,914	215	5,085	3,850	12,390	20,400
Dry materials ... farms reporting...	4,623	65	645	331	715	927
tons...	31,766	75	1,403	1,095	2,968	5,236
Liquid materials ... farms reporting...	70	...	...	5	20	5
tons...	117	...	...	5	19	5
Wheat ... farms reporting...	2,008	10	185	126	305	446
acres...	37,133	40	1,640	1,335	3,505	6,347
Dry materials ... farms reporting...	2,008	10	185	126	305	446
tons...	7,665	10	335	254	762	1,421
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	10	65	50	85	146
acres...	22,095	10	470	265	960	4,520
Dry materials ... farms reporting...	633	10	65	50	85	146
tons...	25,410	6	567	294	1,045	5,356
Liquid materials ... farms reporting...	10	...	...	...	...	...
tons...	18	...	...	...	...	...
All other crops ... farms reporting...	5,976	680	1,494	501	767	790
acres...	217,322	1,787	17,972	13,836	25,031	30,271
Dry materials ... farms reporting...	5,946	655	1,489	501	767	790
tons...	104,256	1,145	10,492	8,159	13,843	14,896
Liquid materials ... farms reporting...	133	70	25	...	...	5
tons...	3,930	45	63	...	...	71
Lime or liming materials used during the year ... farms reporting...	4,252	332	769	267	500	700
acres limed...	116,687	832	9,089	3,671	9,530	17,959
tons...	116,832	798	6,747	3,590	8,305	18,981
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	15,388	3,293	4,861	1,070	1,397	1,664
Feed for livestock and poultry ... farms reporting...	10,414	2,077	3,192	664	921	1,228
dollars...	70,225,952	17,022,970	27,748,780	3,202,850	3,527,542	3,939,590
Under $100 ... farms reporting...	585	70	180	80	80	100
$100 to $999 ... farms reporting...	2,724	405	980	280	315	378
$1,000 to $1,999 ... farms reporting...	1,099	150	240	126	150	190
$2,000 to $4,999 ... farms reporting...	1,991	330	330	50	225	370
$5,000 or more ... farms reporting...	4,015	1,122	1,462	128	151	190
Purchase of livestock and poultry ... farms reporting...	7,054	1,607	2,191	374	576	721
dollars...	15,299,880	1,841,880	3,769,070	879,016	869,010	1,673,182
Under $1,000 ... farms reporting...	3,959	1,035	1,305	246	385	410
$1,000 to $2,499 ... farms reporting...	1,614	415	573	51	105	131
$2,500 to $4,999 ... farms reporting...	870	100	200	31	60	100
$5,000 to $9,999 ... farms reporting...	361	45	52	27	15	46
$10,000 or more ... farms reporting...	250	12	61	19	11	34
Machine hire ... farms reporting...	4,828	276	1,148	403	727	829
dollars...	1,637,713	48,080	182,005	129,065	186,150	326,365
Under $200 ... farms reporting...	2,569	240	876	245	396	346
$200 to $999 ... farms reporting...	1,927	25	246	128	310	426
$1,000 or more ... farms reporting...	332	11	26	30	21	57
Hired labor ... farms reporting...	9,629	1,523	2,565	595	972	1,254
dollars...	42,603,793	3,948,455	6,423,320	1,837,217	2,983,045	4,129,570
Under $200 ... farms reporting...	1,130	235	440	55	125	140
$200 to $499 ... farms reporting...	1,301	265	445	80	151	155
$500 to $999 ... farms reporting...	1,078	245	386	50	90	131
$1,000 to $2,499 ... farms reporting...	2,319	405	726	176	225	295
$2,500 to $4,999 ... farms reporting...	1,664	150	281	148	196	261
$5,000 to $9,999 ... farms reporting...	1,208	132	144	48	137	188
$10,000 to $19,999 ... farms reporting...	626	71	92	25	36	67
$20,000 to $49,999 ... farms reporting...	229	17	42	13	10	15
$50,000 or more ... farms reporting...	74	3	9	...	2	2
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	1,040	1,825	588	869	1,043
dollars...	6,448,967	1,251,058	1,102,710	419,139	341,845	618,233
Under $100 ... farms reporting...	2,031	275	935	221	210	185
$100 to $499 ... farms reporting...	3,155	335	567	241	465	556
$500 to $999 ... farms reporting...	994	135	115	75	120	166
$1,000 or more ... farms reporting...	1,212	295	208	51	74	136
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	3,163	4,761	1,055	1,397	1,654
dollars...	9,183,559	1,106,435	1,560,175	479,355	726,510	1,060,567
Under $100 ... farms reporting...	3,656	1,420	1,671	225	145	115
$100 to $499 ... farms reporting...	5,943	1,275	2,263	480	732	640
$500 to $999 ... farms reporting...	3,026	195	513	233	357	584
$1,000 to $4,999 ... farms reporting...	2,339	253	291	116	160	311
$5,000 or more ... farms reporting...	164	20	23	1	3	4

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	876	656	392	680	143	31	10
acres on which used...	70,531	60,046	41,458	99,616	39,468	11,388	19,067
tons...	25,059	21,764	15,067	34,579	15,469	5,475	8,192
Dry materials ..... farms reporting...	876	656	392	680	143	31	10
tons...	24,859	21,681	15,051	34,497	15,469	5,465	4,691
Liquid materials ..... farms reporting...	15	20	5	25	...	2	1
tons...	200	83	16	82	...	10	3,501
Crops on which used–							
Hay and cropland pasture ..... farms reporting...	487	425	270	376	75	16	3
acres...	20,040	18,325	11,730	21,733	8,390	2,202	1,969
Dry materials ..... farms reporting...	487	425	270	376	75	16	3
tons...	5,165	4,493	2,845	5,160	1,640	628	305
Liquid materials ..... farms reporting...	...	...	...	10	...	...	...
tons...	...	...	...	35	...	...	...
Other pasture (not cropland) ..... farms reporting...	130	65	45	91	16	5	1
acres...	2,555	1,735	965	2,180	795	220	200
Dry materials ..... farms reporting...	130	65	45	91	16	5	1
tons...	440	348	221	539	85	69	40
Liquid materials ..... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Corn ..... farms reporting...	576	486	282	493	79	21	3
acres...	15,935	15,012	10,901	27,614	7,104	2,562	846
Dry materials ..... farms reporting...	576	486	282	493	79	21	3
tons...	4,338	3,864	3,005	7,111	1,723	806	142
Liquid materials ..... farms reporting...	5	10	5	20	...	...	...
tons...	10	30	8	40	...	...	...
Wheat ..... farms reporting...	285	195	157	238	55	5	1
acres...	4,445	3,820	3,105	9,665	2,754	352	125
Dry materials ..... farms reporting...	285	195	157	238	55	5	1
tons...	891	719	643	1,974	578	69	9
Liquid materials ..... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Irish potatoes ..... farms reporting...	55	85	45	57	29	4	2
acres...	2,375	3,525	1,065	5,005	3,585	110	205
Dry materials ..... farms reporting...	55	85	45	57	29	4	2
tons...	2,777	3,768	1,400	6,095	3,787	110	205
Liquid materials ..... farms reporting...	...	5	5	...	...	...	...
tons...	...	10	8	...	...	...	...
All other crops ..... farms reporting...	584	345	242	426	113	25	9
acres...	25,181	17,629	13,692	33,419	16,840	5,942	15,722
Dry materials ..... farms reporting...	584	345	242	426	113	25	9
tons...	11,248	8,489	6,937	13,618	7,656	3,783	3,990
Liquid materials ..... farms reporting...	10	15	...	5	...	2	1
tons...	190	43	...	7	...	10	3,501
Lime or liming materials used during the year ..... farms reporting...	516	379	241	445	77	22	4
acres limed...	16,618	12,524	10,062	20,533	7,956	3,263	4,650
tons...	16,315	11,547	9,975	22,350	9,171	3,376	5,677
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ..... farms reporting...	1,001	718	430	728	168	43	15
Feed for livestock and poultry ..... farms reporting...	757	557	348	543	98	27	2
dollars...	3,466,984	2,702,520	2,015,275	3,839,429	1,506,436	1,163,316	90,260
Under $100 ..... farms reporting...	40	15	5	10	5	...	...
$100 to $999 ..... farms reporting...	145	70	40	101	6	4	...
$1,000 to $1,999 ..... farms reporting...	90	55	25	55	15	2	1
$2,000 to $4,999 ..... farms reporting...	262	185	110	116	11	2	...
$5,000 or more ..... farms reporting...	220	232	168	261	61	19	1
Purchase of livestock and poultry ..... farms reporting...	461	352	223	451	75	21	2
dollars...	1,289,156	1,209,490	600,360	2,204,198	527,165	391,001	46,352
Under $1,000 ..... farms reporting...	210	140	60	146	16	6	...
$1,000 to $2,499 ..... farms reporting...	85	75	65	101	10	2	1
$2,500 to $4,999 ..... farms reporting...	130	75	65	96	11	2	...
$5,000 to $9,999 ..... farms reporting...	22	40	30	63	18	3	...
$10,000 or more ..... farms reporting...	14	22	3	45	20	8	1
Machine hire ..... farms reporting...	530	337	189	305	61	13	10
dollars...	190,995	130,190	86,735	208,931	50,230	12,154	86,813
Under $200 ..... farms reporting...	210	130	80	31	11	2	2
$200 to $999 ..... farms reporting...	294	167	88	206	27	7	3
$1,000 or more ..... farms reporting...	26	40	21	68	23	4	5
Hired labor ..... farms reporting...	796	628	390	693	158	40	15
dollars...	3,889,983	3,214,935	2,190,340	5,844,515	3,528,960	2,761,336	1,852,117
Under $200 ..... farms reporting...	65	25	10	35	...	...	...
$200 to $499 ..... farms reporting...	75	55	25	45	5	...	...
$500 to $999 ..... farms reporting...	55	45	20	50	5	...	1
$1,000 to $2,499 ..... farms reporting...	190	135	75	85	5	2	...
$2,500 to $4,999 ..... farms reporting...	195	165	120	125	22	1	...
$5,000 to $9,999 ..... farms reporting...	109	136	90	171	42	8	3
$10,000 to $19,999 ..... farms reporting...	76	55	30	128	36	6	4
$20,000 to $49,999 ..... farms reporting...	29	8	19	42	22	10	2
$50,000 or more ..... farms reporting...	2	4	1	12	21	13	5
Seeds, bulbs, plants, and trees ..... farms reporting...	686	442	297	475	101	23	3
dollars...	543,440	455,436	314,373	581,254	465,585	121,453	234,441
Under $100 ..... farms reporting...	100	25	25	50	5	...	...
$100 to $499 ..... farms reporting...	377	251	152	197	11	3	...
$500 to $999 ..... farms reporting...	110	95	50	102	22	3	1
$1,000 or more ..... farms reporting...	99	71	70	126	63	17	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	1,001	718	430	728	163	43	15
dollars...	834,480	775,939	637,503	1,105,959	494,978	245,369	156,289
Under $100 ..... farms reporting...	40	20	10	10	...	...	...
$100 to $499 ..... farms reporting...	285	110	65	60	25	6	2
$500 to $999 ..... farms reporting...	416	310	175	216	21	4	2
$1,000 to $4,999 ..... farms reporting...	248	263	156	423	90	22	6
$5,000 or more ..... farms reporting...	12	15	24	19	27	11	5

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	240,968,350	33,079,913	54,410,605	11,293,278	16,922,243	23,577,531
average per farm, dollars...	15,584	9,940	11,136	10,554	12,070	14,169
All crops sold ..... dollars...	101,976,879	10,624,404	15,771,799	5,581,445	9,466,696	10,717,836
Field crops, other than vegetables and fruits and nuts, sold .... dollars...	22,142,372	45,606	1,303,468	991,528	2,044,073	3,739,649
Vegetables sold ..... dollars...	31,470,093	481,425	2,558,460	2,298,660	5,005,640	3,930,585
Fruits and nuts sold ..... dollars...	18,752,747	243,028	1,804,492	1,366,262	1,725,992	2,332,066
Forest products and horticultural specialty products sold ..... dollars...	29,611,667	9,854,345	10,105,379	924,995	690,991	715,536
All livestock and livestock products sold ..... dollars...	138,991,471	22,455,509	38,638,806	5,711,833	7,455,547	12,859,695
Poultry and poultry products sold ..... dollars...	70,669,416	21,438,981	34,918,428	3,778,299	3,433,566	2,330,308
Dairy products sold ..... dollars...	53,060,784	171,150	810,381	891,275	2,715,070	8,196,230
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	15,261,271	845,378	2,909,997	1,042,259	1,306,911	2,333,157
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	5,401	210	831	410	720	1,045
number...	194,250	1,315	5,166	5,110	12,975	31,516
Cows, including heifers that have calved ..... farms reporting...	4,813	150	651	320	640	967
number...	128,980	660	2,510	2,870	8,500	21,728
Milk cows ..... farms reporting...	4,447	140	586	260	600	882
number...	122,079	620	2,285	2,340	7,725	20,542
Heifers and heifer calves ..... farms reporting...	4,125	110	481	270	505	846
number...	51,202	390	1,581	1,430	3,510	7,648
Steers and bulls including steer and bull calves ..... farms reporting...	3,169	85	360	235	370	629
number...	14,068	265	1,075	810	965	2,140
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	361	65	165	35	55	20
2 to 4 head ..... farms reporting...	868	45	335	130	135	107
5 to 9 head ..... farms reporting...	609	60	205	70	105	82
10 to 19 head ..... farms reporting...	525	30	70	70	145	111
20 to 49 head ..... farms reporting...	1,523	5	50	100	240	550
50 to 99 head ..... farms reporting...	1,242	5	5	5	40	175
100 to 499 head ..... farms reporting...	271	...	1	...	...	...
500 or more head ..... farms reporting...	2	...	...	...	...	...
Cows including heifers that have calved–						
1 head ..... farms reporting...	631	90	250	50	115	40
2 to 9 head ..... farms reporting...	1,200	50	365	175	200	212
10 to 19 head ..... farms reporting...	392	...	10	40	125	135
20 to 29 head ..... farms reporting...	682	...	15	40	115	250
30 to 49 head ..... farms reporting...	1,214	5	5	10	80	285
50 to 74 head ..... farms reporting...	504	5	5	5	5	45
75 to 99 head ..... farms reporting...	90	...	...	...	...	...
100 or more head ..... farms reporting...	100	...	1	...	...	...
Milk cows–						
1 head ..... farms reporting...	672	90	240	55	130	70
2 to 9 head ..... farms reporting...	985	40	310	125	175	142
10 to 19 head ..... farms reporting...	305	...	10	30	110	100
20 to 29 head ..... farms reporting...	645	...	15	40	110	250
30 to 49 head ..... farms reporting...	1,174	5	5	5	70	275
50 to 74 head ..... farms reporting...	488	5	5	5	5	45
75 to 99 head ..... farms reporting...	81	...	...	...	...	...
100 or more head ..... farms reporting...	97	...	1	...	...	...
Horses and/or mules ..... farms reporting...	2,131	95	501	195	265	356
number...	6,831	290	1,580	520	1,290	1,201
Hogs and pigs ..... farms reporting...	1,887	180	474	167	247	324
number...	200,923	26,215	70,790	18,435	11,385	30,019
Born since June 1 ..... farms reporting...	1,172	150	299	87	146	154
number...	98,839	17,455	36,515	3,515	5,160	14,484
Born before June 1 ..... farms reporting...	1,407	135	376	117	191	271
number...	102,084	8,760	34,275	14,920	6,225	15,535
Sheep and lambs ..... farms reporting...	887	70	350	75	107	147
number...	15,762	500	4,600	1,155	1,682	4,246
Lambs under 1 year old ..... farms reporting...	624	40	270	35	66	127
number...	4,444	130	1,455	215	560	1,222
Sheep 1 year old and over ..... farms reporting...	821	50	330	75	97	132
number...	11,318	370	3,145	940	1,122	3,024
Ewes ..... farms reporting...	791	50	315	75	92	122
number...	9,933	310	2,680	855	1,017	2,578
Rams and wethers ..... farms reporting...	600	35	235	70	80	106
number...	1,385	60	465	85	105	446
Chickens 4 months old and over ..... farms reporting...	6,939	1,810	2,512	358	543	672
number...	12,983,161	3,845,015	6,622,030	709,328	650,325	407,630
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	4,607	135	515	310	595	951
number...	111,133	825	3,370	3,060	7,860	17,917
dollars...	7,680,814	82,280	287,245	283,195	688,565	1,171,285
Hogs and pigs sold alive ..... farms reporting...	1,040	140	263	62	157	188
number...	227,656	24,275	78,860	23,690	16,850	34,005
dollars...	7,057,336	752,525	2,444,660	734,390	522,350	1,054,155
Sheep and lambs sold alive ..... farms reporting...	564	30	225	60	71	95
number...	8,540	230	2,140	695	1,040	2,295
dollars...	111,020	2,990	27,820	9,035	13,520	29,835
Milk and cream sold[1] ..... farms reporting...	3,147	35	166	135	345	716
pounds...	1,006,714,768	3,411,826	13,185,561	17,280,711	52,232,174	171,863,267
dollars...	53,060,784	171,150	810,381	891,275	2,715,070	8,196,230
Chickens including broilers sold ..... farms reporting...	5,380	1,757	2,173	258	338	338
dollars...	8,323,993	2,696,312	3,798,640	307,296	321,193	408,323
Chicken eggs sold ..... farms reporting...	5,450	1,695	2,147	258	363	382
dozens...	162,695,908	47,838,065	83,404,895	9,034,290	8,032,820	4,737,215
dollars...	60,197,488	17,700,084	30,859,813	3,342,688	2,972,143	1,752,770

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ..... total, dollars...	20,280,139	17,668,963	11,724,151	27,627,577	12,434,660	7,198,841	4,750,449
average per farm, dollars...	20,159	24,609	27,265	37,691	74,016	167,415	316,697
All crops sold ..... dollars...	8,770,294	7,026,200	4,927,361	13,141,551	8,491,012	3,290,614	4,167,667
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	2,427,723	2,223,658	1,403,588	4,785,644	2,573,386	255,832	348,217
Vegetables sold ..... dollars...	3,598,398	2,748,980	1,285,090	3,520,349	1,625,698	1,526,608	2,890,200
Fruits and nuts sold ..... dollars...	1,174,099	608,562	1,503,358	4,272,721	2,557,221	351,996	812,950
Forest products and horticultural specialty products sold ..... dollars...	1,570,074	1,445,000	735,325	562,837	1,734,707	1,156,178	116,300
All livestock and livestock products sold ..... dollars...	11,509,845	10,642,763	6,796,790	14,486,026	3,943,648	3,908,227	582,782
Poultry and poultry products sold ..... dollars...	1,251,415	659,304	933,703	1,190,830	492,730	241,048	804
Dairy products sold ..... dollars...	8,813,940	8,894,585	5,116,435	11,270,589	2,532,575	3,175,651	472,903
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	1,444,490	1,088,874	746,652	2,024,607	918,343	491,528	109,075
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ..... farms reporting...	656	546	326	534	97	23	3
number...	29,776	29,973	19,045	39,429	11,576	6,797	1,572
Cows, including heifers that have calved ..... farms reporting...	641	521	316	494	89	22	2
number...	20,673	20,680	12,715	26,696	6,438	4,746	764
Milk cows ..... farms reporting...	605	506	301	464	83	18	2
number...	20,040	20,320	12,120	25,136	5,790	4,426	735
Heifers and heifer calves ..... farms reporting...	615	461	301	433	78	22	3
number...	7,970	7,006	5,496	10,643	3,391	1,426	711
Steers and bulls including steer and bull calves ..... farms reporting...	416	336	231	404	82	18	3
number...	1,133	2,287	834	2,090	1,747	625	97
Farms reporting by number on hand:							
Cattle and calves–							
1 head ..... farms reporting...	5	10	...	5	1	...	...
2 to 4 head ..... farms reporting...	50	20	15	25	6	...	...
5 to 9 head ..... farms reporting...	30	15	5	30	5	2	...
10 to 19 head ..... farms reporting...	21	35	5	30	6	1	1
20 to 49 head ..... farms reporting...	295	160	70	50	1	2	...
50 to 99 head ..... farms reporting...	230	260	215	271	31	4	1
100 to 499 head ..... farms reporting...	25	46	16	123	47	13	...
500 or more head ..... farms reporting...	...	...	...	...	...	1	1
Cows including heifers that have calved–							
1 head ..... farms reporting...	25	35	10	15	1	...	...
2 to 9 head ..... farms reporting...	81	25	20	55	16	1	...
10 to 19 head ..... farms reporting...	25	30	15	5	5	2	...
20 to 29 head ..... farms reporting...	160	40	35	25	...	2	...
30 to 49 head ..... farms reporting...	255	260	145	145	20	3	1
50 to 74 head ..... farms reporting...	80	105	90	156	6	2	...
75 to 99 head ..... farms reporting...	5	20	...	55	10	...	...
100 or more head ..... farms reporting...	10	6	1	38	31	12	1
Milk cows–							
1 head ..... farms reporting...	15	30	10	25	6	1	...
2 to 9 head ..... farms reporting...	80	30	20	45	16	2	...
10 to 19 head ..... farms reporting...	20	15	15	5	...	...	...
20 to 29 head ..... farms reporting...	145	45	25	15	...	...	...
30 to 49 head ..... farms reporting...	255	255	145	135	20	3	1
50 to 74 head ..... farms reporting...	75	105	85	151	6	1	...
75 to 99 head ..... farms reporting...	5	20	...	50	5	1	...
100 or more head ..... farms reporting...	10	6	1	38	30	10	1
Horses and/or mules ..... farms reporting...	221	146	127	169	38	15	3
number...	625	361	193	409	142	198	22
Hogs and pigs ..... farms reporting...	157	90	81	116	38	12	1
number...	12,845	1,050	2,894	14,612	9,793	2,835	50
Born since June 1 ..... farms reporting...	87	70	61	74	36	8	...
number...	7,090	685	2,069	4,562	5,952	1,352	...
Born before June 1 ..... farms reporting...	111	30	50	93	21	11	1
number...	5,755	365	825	10,050	3,841	1,483	50
Sheep and lambs ..... farms reporting...	35	25	26	36	10	5	1
number...	250	705	370	848	1,120	116	170
Lambs under 1 year old ..... farms reporting...	25	10	16	21	10	3	1
number...	70	55	58	236	320	73	50
Sheep 1 year old and over ..... farms reporting...	35	25	26	36	10	4	1
number...	180	650	312	612	800	43	120
Ewes ..... farms reporting...	35	25	26	36	10	4	1
number...	175	635	292	561	690	40	100
Rams and wethers ..... farms reporting...	5	10	15	31	10	2	1
number...	5	15	20	51	110	3	20
Chickens 4 months old and over ..... farms reporting...	433	195	163	203	37	12	1
number...	178,805	59,390	180,755	217,531	67,342	44,810	200
Livestock and livestock products sold:							
Cattle and calves sold alive ..... farms reporting...	641	531	316	499	89	22	3
number...	17,316	17,570	10,780	22,197	5,819	3,681	738
dollars...	935,965	1,049,100	672,160	1,432,866	589,728	397,213	91,212
Hogs and pigs sold alive ..... farms reporting...	52	30	55	58	21	12	2
number...	15,700	865	2,220	17,970	10,230	2,470	521
dollars...	486,700	26,815	68,820	557,070	317,130	76,570	16,151
Sheep and lambs sold alive ..... farms reporting...	15	10	20	25	10	2	1
number...	155	705	280	140	670	80	110
dollars...	2,015	9,165	3,640	1,820	8,710	1,040	1,430
Milk and cream sold[1] ..... farms reporting...	540	456	276	394	66	16	2
pounds...	168,813,215	169,782,320	97,025,925	209,233,971	50,987,066	45,588,426	7,309,906
dollars...	8,813,940	8,894,585	5,116,435	11,270,589	2,532,575	3,175,651	472,903
Chickens including broilers sold ..... farms reporting...	171	111	93	111	17	12	1
dollars...	68,797	388,763	52,326	76,838	164,045	41,396	64
Chicken eggs sold ..... farms reporting...	226	130	103	117	16	12	1
dozens...	2,324,600	714,165	2,302,845	3,000,655	848,000	456,358	2,000
dollars...	860,103	264,241	852,052	1,110,242	313,760	168,852	740

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	760	105	167	47	100	137
number of litters...	21,210	5,110	6,840	2,470	1,065	2,404
1 or 2 litters ....farms reporting...	180	35	30	15	5	50
3 to 9 litters ....farms reporting...	271	20	40	5	60	55
10 to 19 litters ....farms reporting...	117	15	20	10	20	15
20 to 39 litters ....farms reporting...	79	10	35	5	10	10
40 to 69 litters ....farms reporting...	37	5	15	...	5	...
70 or more litters ....farms reporting...	76	20	27	12	...	7
June 2 to November 30 ....farms reporting...	637	90	152	37	90	112
number of litters...	11,061	3,420	3,490	1,050	520	969
December 1 to June 1 ....farms reporting...	628	85	142	37	90	107
number of litters...	10,149	1,690	3,350	1,420	545	1,435
SPECIFIED CROPS HARVESTED						
Corn for all purposes....farms reporting...	5,599	115	952	447	821	1,068
acres...	135,831	385	6,712	4,955	13,280	22,410
Under 11 acres ....farms reporting...	1,946	115	766	265	310	301
11 to 24 acres....farms reporting...	1,630	...	166	146	371	370
25 to 49 acres....farms reporting...	1,395	...	20	36	125	351
50 to 74 acres....farms reporting...	392	...	...	...	15	36
75 to 99 acres....farms reporting...	120	...	...	...	...	10
100 or more acres....farms reporting...	116	...	...	...	...	...
Harvested for grain ....farms reporting...	4,945	110	887	402	756	938
acres...	96,156	355	6,337	4,495	11,405	16,195
bushels...	6,186,567	18,635	361,825	260,270	660,635	968,360
Sales ....farms reporting...	2,664	30	496	217	466	477
bushels...	3,224,678	6,160	214,225	179,315	433,595	441,750
Wheat harvested....farms reporting...	2,526	10	281	156	375	556
acres...	42,156	45	2,408	1,460	4,180	7,342
bushels...	1,344,744	1,250	67,505	42,973	123,665	252,145
Sales....farms reporting...	2,235	...	221	121	340	496
bushels...	1,244,186	...	58,315	37,758	113,495	236,905
Oats harvested for grain....farms reporting...	1,625	...	85	70	205	340
acres...	23,017	...	400	550	1,795	3,965
bushels...	949,247	...	14,460	15,715	80,170	167,010
Sales....farms reporting...	477	...	25	30	80	95
bushels...	187,160	...	2,900	7,350	23,350	26,470
Barley harvested....farms reporting...	1,485	...	70	85	195	321
acres...	22,907	...	400	1,120	1,930	3,810
bushels...	898,179	...	15,120	25,900	68,825	134,510
Sales....farms reporting...	640	...	50	65	85	131
bushels...	472,164	...	11,175	19,435	43,070	66,265
Soybeans harvested for beans....farms reporting...	983	10	156	65	150	206
acres...	27,253	30	1,720	1,010	2,185	4,967
bushels...	690,147	780	37,245	23,100	51,415	126,620
Hay crops:						
Land from which hay was cut....acres...	213,496	350	6,375	4,665	15,815	31,432
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	3,261	5	230	190	360	695
acres...	91,116	25	1,455	1,775	4,860	12,975
tons...	244,591	75	3,305	4,625	13,625	34,350
Sales....farms reporting...	634	...	95	40	110	105
tons...	24,534	...	1,780	685	2,555	2,660
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	3,339	60	505	220	510	656
acres...	67,030	275	3,715	2,520	8,600	13,529
tons...	123,389	545	5,710	4,775	14,850	28,421
Sales....farms reporting...	706	20	185	60	115	110
tons...	14,490	425	2,000	785	2,165	3,790
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	535	5	30	20	75	90
acres...	6,800	10	205	165	850	740
tons...	10,332	10	195	300	1,345	1,230
Sales....farms reporting...	61	...	5	...	20	5
tons...	2,603	...	25	...	665	15
Other hay cut....farms reporting...	853	15	145	35	95	131
acres...	26,208	40	835	185	695	1,658
tons...	31,351	65	990	200	995	2,605
Sales....farms reporting...	137	...	35	5	10	10
tons...	15,336	...	90	20	55	650
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	945	...	5	5	55	175
acres...	22,342	...	165	20	810	2,530
tons, green weight...	129,626	...	2,675	150	4,495	14,040
Irish potatoes harvested for home use or for sale....farms reporting...	790	25	120	60	100	161
acres[2]..	22,359	13	497	274	988	4,536
hundredweight...	4,675,455	1,210	85,755	46,715	154,355	907,895
Sweetpotatoes harvested for home use or for sale....farms reporting...	1,029	40	340	185	175	90
acres[3]..	16,562	97	3,464	2,735	3,233	2,325
bushels...	2,611,852	17,905	437,960	381,135	520,995	382,200

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	35	25	55	57	19	11	2
number of litters...	325	120	585	935	842	484	30
1 or 2 litters ....farms reporting...	5	5	20	15	...	...	...
3 to 9 litters ....farms reporting...	20	15	25	30	...	1	...
10 to 19 litters ....farms reporting...	5	5	5	11	6	3	2
20 to 39 litters ....farms reporting...	5	...	...	...	...	4	...
40 to 69 litters ....farms reporting...	...	...	...	...	12	...	...
70 or more litters ....farms reporting...	...	...	5	1	1	3	...
June 2 to November 30 ....farms reporting...	35	15	35	42	19	9	1
number of litters...	175	55	330	460	390	187	15
December 1 to June 1 ....farms reporting...	30	20	40	46	19	11	1
number of litters...	150	65	255	475	452	297	15
SPECIFIED CROPS HARVESTED							
Corn for all purposes....farms reporting...	687	541	308	546	87	23	4
acres...	17,975	17,107	11,551	30,029	7,659	2,772	996
Under 11 acres ....farms reporting...	90	50	20	20	5	3	1
11 to 24 acres ....farms reporting...	270	160	60	75	12	...	...
25 to 49 acres ....farms reporting...	280	246	155	163	16	2	1
50 to 74 acres ....farms reporting...	42	65	61	161	7	5	...
75 to 99 acres ....farms reporting...	...	15	6	73	16	...	...
100 or more acres ....farms reporting...	5	5	6	54	31	13	2
Harvested for grain ....farms reporting...	572	436	262	479	80	19	4
acres...	11,300	9,595	8,020	21,345	5,239	1,424	446
bushels...	746,960	637,640	552,508	1,498,535	356,680	91,559	32,960
Sales ....farms reporting...	281	205	161	294	31	5	1
bushels...	369,815	260,455	236,398	857,215	195,150	25,600	5,000
Wheat harvested....farms reporting...	315	245	208	306	63	9	2
acres...	4,700	4,635	3,295	10,031	3,337	543	180
bushels...	144,360	154,450	108,797	307,980	117,135	17,668	6,816
Sales....farms reporting...	290	225	178	291	63	8	2
bushels...	130,215	146,405	91,287	291,823	114,285	17,132	6,566
Oats harvested for grain....farms reporting...	255	230	151	256	25	5	3
acres...	3,030	3,485	2,740	5,410	1,095	205	342
bushels...	139,530	144,340	112,685	210,045	38,150	9,200	17,942
Sales....farms reporting...	95	40	40	60	10	...	2
bushels...	36,750	14,415	17,000	49,525	7,000	...	2,400
Barley harvested....farms reporting...	270	175	81	245	35	7	1
acres...	3,640	2,535	1,564	6,128	1,409	332	39
bushels...	150,650	105,710	72,188	240,212	67,471	16,177	1,416
Sales....farms reporting...	100	60	31	102	12	3	1
bushels...	85,175	38,610	34,238	138,010	26,071	8,777	1,338
Soybeans harvested for beans....farms reporting...	85	80	55	143	27	4	2
acres...	2,775	2,285	1,940	6,645	2,464	420	812
bushels...	75,720	65,350	46,455	168,340	63,065	10,029	22,028
Hay crops:							
Land from which hay was cut....acres...	28,170	30,114	16,872	48,995	15,832	5,651	9,225
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	516	436	245	468	97	17	2
acres...	14,250	14,050	9,200	21,273	7,599	1,854	1,800
tons...	37,970	39,325	23,870	56,242	19,258	4,746	7,200
Sales....farms reporting...	65	55	35	95	27	6	1
tons...	3,340	1,885	1,360	5,040	3,368	1,361	500
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	425	371	196	316	62	14	4
acres...	8,635	8,664	5,035	12,408	2,885	589	175
tons...	14,480	15,884	9,665	23,184	4,355	1,130	390
Sales....farms reporting...	90	50	20	40	12	3	1
tons...	1,940	1,220	700	860	201	348	56
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	95	95	45	58	18	4	...
acres...	975	1,045	345	1,707	598	160	...
tons...	1,395	2,105	585	2,227	640	300	...
Sales....farms reporting...	10	5	...	15	1	...	...
tons...	165	100	...	1,590	43	...	...
Other hay cut....farms reporting...	115	136	36	121	15	5	4
acres...	1,545	3,430	762	5,960	1,645	2,203	7,250
tons...	2,365	5,570	1,250	7,100	1,350	2,661	6,200
Sales....farms reporting...	20	20	1	25	5	3	3
tons...	315	875	125	4,020	875	2,311	6,000
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	190	145	105	215	38	12	...
acres...	2,765	2,925	1,530	7,647	3,105	845	...
tons, green weight...	16,570	20,000	10,110	41,477	15,155	4,954	...
Irish potatoes harvested for home use or for sale....farms reporting...	65	90	50	77	35	5	2
acres[2]..	2,379	3,526	1,065	5,040	3,665	171	205
hundredweight...	562,280	674,895	253,360	1,057,010	871,615	28,494	31,871
Sweetpotatoes harvested for home use or for sale....farms reporting...	85	35	21	39	13	5	1
acres[3]..	1,173	420	1,172	1,370	519	24	30
bushels...	169,765	45,395	195,817	271,385	132,603	3,692	53,000

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SPECIFIED CROPS HARVESTED–Continued						
Vegetables harvested for sale.....farms reporting...	3,531	330	1,041	425	572	397
Sales.....dollars...	31,470,093	481,425	2,558,460	2,298,660	5,005,640	3,930,585
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	130	425	110	151	214
acres...	27,533	152	2,743	1,279	2,420	5,027
Apples[4].....farms reporting...	949	115	260	65	111	164
Trees of all ages.....number...	584,490	5,135	27,270	18,470	49,785	116,481
Trees not of bearing age.....number...	129,241	1,910	6,600	8,735	5,090	26,605
Trees of bearing age.....number...	455,249	3,225	20,670	9,735	44,695	89,876
Quantity harvested.....bushels...	3,004,880	17,430	103,525	64,400	104,325	462,998

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED–Continued							
Vegetables harvested for sale.....farms reporting...	263	163	87	187	49	13	4
Sales.....dollars...	3,598,398	2,748,980	1,285,090	3,520,349	1,625,698	1,526,608	2,890,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	101	34	60	59	38	5	...
acres...	2,128	995	2,805	5,346	4,534	104	...
Apples[4].....farms reporting...	66	29	44	53	37	5	...
Trees of all ages.....number...	35,460	29,497	56,535	137,831	105,943	2,083	...
Trees not of bearing age.....number...	4,880	7,820	16,215	26,754	23,793	839	...
Trees of bearing age.....number...	30,580	21,677	40,320	111,077	82,150	1,244	...
Quantity harvested.....bushels...	118,490	137,655	365,080	1,017,610	602,927	10,440	...

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	15,463	11,726	7,581	2,849	177	1,119
Percent distribution ..... percent...	xxx	100.0	64.7	24.3	1.5	9.5
Land in farms ..... acres...	1,378,298	1,211,875	511,171	475,491	64,904	160,309
Percent distribution ..... percent...	xxx	100.0	42.2	39.2	5.4	13.2
Average size of farm ..... acres...	89.1	103.3	67.4	166.9	366.7	143.3
Value of land and buildings:						
Average per farm ..... dollars...	42,527	47,548	36,941	77,528	144,175	61,845
Average per acre ..... dollars...	538.76	513.02	564.25	487.18	416.41	412.85
Land in farms according to use:						
Cropland harvested ..... farms reporting...	11,152	8,416	4,511	2,756	132	1,017
acres...	674,030	630,591	217,062	295,743	29,852	87,934
1 to 9 acres ..... farms reporting...	2,798	1,327	1,117	125	20	65
10 to 19 acres ..... farms reporting...	1,375	764	563	152	14	35
20 to 29 acres ..... farms reporting...	860	570	303	186	16	65
30 to 49 acres ..... farms reporting...	1,412	1,177	721	340	6	110
50 to 99 acres ..... farms reporting...	2,729	2,628	1,310	855	18	445
100 to 199 acres ..... farms reporting...	1,546	1,535	419	829	32	255
200 to 499 acres ..... farms reporting...	380	366	76	230	19	41
500 to 999 acres ..... farms reporting...	43	40	2	35	3	...
1,000 or more acres ..... farms reporting...	9	9	...	4	4	1
Cropland used only for pasture ..... farms reporting...	5,164	4,056	2,123	1,267	55	611
acres...	129,221	111,612	43,895	41,742	3,990	21,985
Cropland not harvested and not pastured ..... farms reporting...	5,140	3,695	2,358	956	74	307
acres...	108,769	80,279	47,877	21,526	3,938	6,938
Soil-improvement grasses and legumes ..... farms reporting...	1,560	1,187	766	346	19	56
acres...	30,545	22,540	13,391	6,974	1,133	1,042
Other cropland (idle and crop failure) ..... farms reporting...	4,108	2,919	1,844	741	68	266
acres...	78,224	57,739	34,486	14,552	2,805	5,896
Woodland pastured ..... farms reporting...	1,112	968	507	266	10	185
acres...	19,736	17,049	7,240	4,565	864	4,380
Woodland not pastured ..... farms reporting...	7,352	5,672	3,507	1,559	81	525
acres...	225,901	180,588	99,869	47,245	14,219	19,255
Other pasture (not cropland and not woodland) ..... farms reporting...	2,816	2,314	1,231	726	47	310
acres...	75,950	68,887	27,758	26,167	4,437	10,525
Improved pasture ..... farms reporting...	990	849	389	312	13	135
acres...	19,870	18,310	6,405	7,575	895	3,435
Irrigated land in farms ..... farms reporting...	2,015	1,855	830	840	39	146
acres...	77,912	75,818	18,815	43,042	7,851	6,110
Land use practices:						
Cropland in cover crops ..... farms reporting...	3,246	2,801	1,228	1,231	41	301
acres...	124,754	117,612	33,383	64,549	7,498	12,182
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	575	518	198	242	3	75
acres...	19,840	19,050	6,418	9,646	491	2,495
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	453	442	216	173	8	45
acres...	22,539	22,379	8,720	10,151	1,738	1,770
System of terraces on crop and pasture land ..... farms reporting...	567	512	223	242	7	40
acres...	28,087	26,962	7,005	11,165	7,292	1,500
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	15,204	11,508	7,408	2,822	169	1,109
Under 25 years ..... number...	170	150	40	35	...	75
25 to 34 years ..... number...	1,144	954	342	317	29	266
35 to 44 years ..... number...	3,272	2,423	1,224	730	53	416
45 to 54 years ..... number...	3,890	3,026	2,017	776	32	201
55 to 64 years ..... number...	4,006	3,334	2,504	696	48	86
65 or more years ..... number...	2,722	1,621	1,281	268	7	65
Average age ..... years...	52.2	51.4	53.9	49.0	46.5	41.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	5,527	3,019	1,768	856	55	340
1 to 99 days ..... operators reporting...	1,318	1,152	530	424	18	180
100 to 199 days ..... operators reporting...	800	469	268	131	15	55
200 or more days ..... operators reporting...	3,409	1,398	970	301	22	105
With other members of family working off farm ..... operators reporting...	1,481	709	398	211	15	85
With income from sources other than farm operated and off-farm work ..... operators reporting...	3,118	1,711	1,016	478	37	180
With other income of family exceeding value of agriculturel products sold ..... operators reporting...	3,553	1,246	921	230	20	75
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	9,936	8,707	5,813	1,993	122	779
With other members of family working off farm ..... operators reporting...	1,763	1,397	918	347	12	120
With income from sources other than farm operated .. operators reporting...	4,190	3,235	2,346	677	26	186
With other income of family exceeding value of agricultural products sold ..... operators reporting...	1,605	755	612	106	2	35

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms ..... number	772	55	81	50	161
Percent distribution ..... percent	6.6	0.5	0.7	0.4	1.4
Land in farms ..... acres	107,727	14,950	10,972	8,390	18,270
Percent distribution ..... percent	8.9	1.2	0.9	0.7	1.5
Average size of farm ..... acres	139.5	271.8	135.5	167.8	113.5
Value of land and buildings:					
Average per farm ..... dollars	66,214	79,429	40,569	38,611	53,663
Average per acre ..... dollars	444.89	265.65	391.71	235.75	445.91
Land in farms according to use:					
Cropland harvested ..... farms reporting	705	55	81	50	126
acres	57,600	9,275	8,099	4,555	8,405
1 to 9 acres ..... farms reporting	45	...	...	...	20
10 to 19 acres ..... farms reporting	35	...	...	...	...
20 to 29 acres ..... farms reporting	50	...	...	...	15
30 to 49 acres ..... farms reporting	50	5	20	5	30
50 to 99 acres ..... farms reporting	330	10	25	25	55
100 to 199 acres ..... farms reporting	175	25	30	20	5
200 to 499 acres ..... farms reporting	20	15	6	...	...
500 to 999 acres ..... farms reporting	...	...	...	...	...
1,000 or more acres ..... farms reporting	...	...	...	...	1
Cropland used only for pasture ..... farms reporting	401	40	40	40	90
acres	15,925	1,705	635	1,640	2,080
Cropland not harvested and not pastured ..... farms reporting	196	15	30	10	56
acres	3,931	560	815	295	1,337
Soil-improvement grasses and legumes ..... farms reporting	40	5	...	...	11
acres	795	115	...	...	132
Other cropland (idle and crop failure) ..... farms reporting	171	10	30	10	45
acres	3,136	445	815	295	1,205
Woodland pastured ..... farms reporting	130	5	5	5	40
acres	3,360	90	25	30	875
Woodland not pastured ..... farms reporting	355	35	35	30	70
acres	12,740	2,045	665	585	3,220
Other pasture (not cropland and not woodland) ..... farms reporting	240	10	10	20	30
acres	8,425	350	30	530	1,190
Improved pasture ..... farms reporting	95	5	5	15	15
acres	2,310	300	20	355	450
Irrigated land in farms ..... farms reporting	95	15	11	...	25
acres	3,265	1,570	500	...	775
Land use practices:					
Cropland in cover crops ..... farms reporting	185	20	41	20	35
acres	7,965	1,810	1,077	330	1,000
Cropland used for grain or row crops farmed on the contour ..... farms reporting	55	5	5	...	10
acres	1,490	50	730	...	225
Land in strip-cropping systems for soil-erosion control ..... farms reporting	35	5	5	...	...
acres	955	85	730	...	...
System of terraces on crop and pasture land ..... farms reporting	25	10	...	...	5
acres	900	250	...	...	350
FARM OPERATORS BY AGE					
Operators reporting age ..... number	767	55	81	50	156
Under 25 years ..... number	70	...	...	5	...
25 to 34 years ..... number	180	15	21	10	40
35 to 44 years ..... number	275	15	35	15	76
45 to 54 years ..... number	136	15	20	10	20
55 to 64 years ..... number	46	5	5	10	20
65 or more years ..... number	60	5	...	...	...
Average age ..... years	40.6	42.8	41.2	42.3	41.7
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ..... operators reporting	255	20	40	5	20
1 to 99 days ..... operators reporting	125	20	20	5	10
100 to 199 days ..... operators reporting	45	...	10	...	...
200 or more days ..... operators reporting	85	...	10	...	10
With other members of family working off farm ..... operators reporting	55	...	15	...	15
With income from sources other than farm operated and off-farm work ..... operators reporting	120	10	35	...	15
With other income of family exceeding value of agricultural products sold ..... operators reporting	50	...	10	...	15
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	517	35	41	45	141
With other members of family working off farm ..... operators reporting	75	10	...	...	35
With income from sources other than farm operated ... operators reporting	116	10	5	15	40
With other income of family exceeding value of agricultural products sold ..... operators reporting	15	...	...	...	20

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	2,173	1,995	789	893	27	286
number...	2,239	2,056	809	923	28	296
Corn pickers ..... farms reporting...	2,101	1,921	780	810	16	315
number...	2,179	1,988	815	817	31	325
Pick-up balers ..... farms reporting...	3,159	2,874	1,156	1,132	45	541
number...	3,258	2,962	1,168	1,182	51	561
Field forage harvesters ..... farms reporting...	1,918	1,862	653	822	42	345
number...	2,109	2,050	718	932	50	350
Motortrucks ..... farms reporting...	11,549	9,437	5,547	2,722	160	1,008
number...	20,931	18,311	9,229	6,347	890	1,845
Tractors ..... farms reporting...	11,921	9,119	5,158	2,776	148	1,037
number...	29,516	25,079	11,837	9,633	868	2,741
Tractors other than garden ..... farms reporting...	10,728	8,416	4,563	2,711	130	1,012
number...	24,726	21,496	9,561	8,662	763	2,510
1 tractor ..... farms reporting...	4,054	2,343	1,828	319	16	180
2 tractors ..... farms reporting...	3,020	2,560	1,431	688	26	415
3 tractors ..... farms reporting...	1,923	1,838	710	857	36	235
4 tractors ..... farms reporting...	1,037	1,001	385	472	18	126
5 or more tractors ..... farms reporting...	694	674	209	375	34	56
Wheel tractors ..... farms reporting...	10,589	8,323	4,500	2,691	130	1,002
number...	23,578	20,491	9,150	8,277	645	2,419
Crawler tractors ..... farms reporting...	911	780	362	291	51	76
number...	1,148	1,005	411	385	118	91
Garden tractors ..... farms reporting...	3,962	2,909	1,846	783	74	206
number...	4,790	3,583	2,276	971	105	231
Automobiles ..... farms reporting...	13,443	10,381	6,593	2,659	145	984
number...	18,563	14,508	8,679	4,166	312	1,351
Automobiles and/or motortrucks ..... farms reporting...	14,840	11,403	7,294	2,838	177	1,094
Telephone ..... farms reporting...	14,469	11,098	7,113	2,766	175	1,044
Home freezer ..... farms reporting...	8,854	6,886	4,110	1,971	112	693
Milking machine ..... farms reporting...	3,008	2,877	1,130	1,131	31	585
Electric milk cooler ..... farms reporting...	3,019	2,922	1,210	1,100	31	581
Crop drier (for grain, forage, or other crops) ..... farms reporting...	157	150	47	67	16	20
Power-operated elevator, conveyor, or blower ..... farms reporting...	4,185	3,974	1,801	1,464	53	656
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	12,852	9,923	6,416	2,445	125	937
Gravel, shell, or shale ..... farms reporting...	1,012	706	455	174	27	50
Dirt or unimproved ..... farms reporting...	1,409	963	614	204	20	125
Less than 1 mile to a hard surface road ..... farms reporting...	1,031	715	453	162	15	85
1 or more miles to a hard surface road ..... farms reporting...	378	248	161	42	5	40
1 mile ..... farms reporting...	288	203	121	42	5	35
2 or 3 miles ..... farms reporting...	85	45	40	...	...	5
4 miles ..... farms reporting...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	5	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	5,447	5,149	3,053	1,490	127	479
persons...	14,795	14,041	6,805	4,810	1,516	910
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,317	4,159	2,409	1,275	121	354
persons...	10,488	9,993	4,696	3,451	1,281	565
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	2,499	2,399	1,442	674	28	255
2 hired workers ..... farms reporting...	905	869	497	285	16	71
3 or 4 hired workers ..... farms reporting...	454	449	261	165	22	1
5 to 9 hired workers ..... farms reporting...	312	311	173	84	28	26
10 or more hired workers ..... farms reporting...	147	131	36	67	27	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	13,779	10,372	6,841	2,537	132	862
Not residing on farm operated ..... operators reporting...	1,037	864	447	169	36	212
Operators not reporting residence ..... number...	647	490	293	143	9	45
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... operators reporting...	9,152	7,397	3,805	2,587	118	887
acres on which used...	523,106	495,307	164,971	236,961	28,726	64,649
tons...	204,173	195,766	58,845	101,394	11,911	23,616
Dry materials ..... farms reporting...	9,122	7,367	3,785	2,582	118	882
tons...	200,070	191,671	58,491	101,260	8,410	23,510
Liquid materials ..... farms reporting...	198	193	130	42	1	20
tons...	4,103	4,095	354	134	3,501	106
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	3,136	2,681	1,142	1,100	59	380
acres...	111,922	103,278	38,582	44,843	5,003	14,850
Dry materials ..... farms reporting...	3,136	2,681	1,142	1,100	59	380
tons...	28,427	26,036	10,315	11,237	1,298	3,186
Liquid materials ..... farms reporting...	15	15	15	...	...	...
tons...	38	38	38	...	...	...
Other pasture (not cropland) ..... farms reporting...	613	567	192	247	13	115
acres...	12,720	12,090	3,180	5,885	890	2,135
Dry materials ..... farms reporting...	613	567	192	247	13	115
tons...	2,546	2,399	645	1,267	157	330
Liquid materials ..... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ..... farms reporting...	4,623	3,940	1,870	1,432	38	600
acres...	121,914	114,339	42,671	50,805	2,008	18,855
Dry materials ..... farms reporting...	4,623	3,940	1,870	1,432	38	600
tons...	31,766	29,804	10,243	14,133	457	4,971
Liquid materials ..... farms reporting...	70	70	40	25	...	5
tons...	117	117	55	47	...	15

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	175	45	36	5	25
number...	180	50	36	5	25
Corn pickers ..... farms reporting...	205	35	35	25	15
number...	215	35	35	25	15
Pick-up balers ..... farms reporting...	385	40	35	40	41
number...	395	45	35	40	46
Field forage harvesters ..... farms reporting...	265	20	15	20	25
number...	270	20	15	20	25
Motortrucks ..... farms reporting...	681	55	76	50	146
number...	1,243	140	170	80	212
Tractors ..... farms reporting...	730	45	71	50	141
number...	1,935	130	187	125	364
Tractors other than garden ..... farms reporting...	710	45	71	50	136
number...	1,795	130	176	120	289
1 tractor ..... farms reporting...	125	5	10	...	40
2 tractors ..... farms reporting...	295	5	30	35	50
3 tractors ..... farms reporting...	140	25	25	10	35
4 tractors ..... farms reporting...	100	10	...	5	11
5 or more tractors ..... farms reporting...	50	...	6	...	...
Wheel tractors ..... farms reporting...	700	45	71	50	136
number...	1,730	130	175	110	274
Crawler tractors ..... farms reporting...	55	...	1	5	15
number...	65	...	1	10	15
Garden tractors ..... farms reporting...	135	...	11	5	55
number...	140	...	11	5	75
Automobiles ..... farms reporting...	687	55	71	45	126
number...	928	70	102	60	191
Automobiles and/or motortrucks ..... farms reporting...	757	55	76	50	156
Telephone ..... farms reporting...	722	55	81	45	141
Home freezer ..... farms reporting...	456	40	56	45	96
Milking machine ..... farms reporting...	430	35	30	45	45
Electric milk cooler ..... farms reporting...	426	35	30	45	45
Crop drier (for grain, forage, or other crops) ..... farms reporting...	10	...	...	5	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	450	45	51	40	70
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	646	45	76	45	125
Gravel, shell, or shale ..... farms reporting...	30	5	...	...	15
Dirt or unimproved ..... farms reporting...	95	5	5	5	15
Less than 1 mile to a hard surface road ..... farms reporting...	60	...	5	5	15
1 or more miles to a hard surface road ..... farms reporting...	35	5	...	...	...
1 mile ..... farms reporting...	30	5	...	...	...
2 or 3 miles ..... farms reporting...	5	...	...	...	...
4 miles ..... farms reporting...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	342	30	16	15	76
persons...	667	75	23	20	125
Regular hired workers (employed 150 or more days) ..... farms reporting...	237	30	16	15	56
persons...	400	35	23	20	87
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	170	25	10	10	40
2 hired workers ..... farms reporting...	45	5	5	5	11
3 or 4 hired workers ..... farms reporting...	...	...	1	...	...
5 to 9 hired workers ..... farms reporting...	21	...	...	...	5
10 or more hired workers ..... farms reporting...	1	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	580	45	66	50	121
Not residing on farm operated ..... operators reporting...	152	5	15	...	40
Operators not reporting residence ..... number...	40	5	...	...	...
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	595	55	76	50	111
acres on which used...	41,775	8,045	6,804	3,260	4,765
tons...	14,848	3,406	3,224	727	1,411
Dry materials ..... farms reporting...	590	55	76	50	111
tons...	14,742	3,406	3,224	727	1,411
Liquid materials ..... farms reporting...	20	...	...	...	...
tons...	106	...	...	...	...
Crops on which used–					
Hay and cropland pasture ..... farms reporting...	240	20	40	30	50
acres...	9,695	1,360	1,235	1,335	1,225
Dry materials ..... farms reporting...	240	20	40	30	50
tons...	2,025	321	293	324	223
Liquid materials ..... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Other pasture (not cropland) ..... farms reporting...	75	5	5	15	15
acres...	1,395	100	20	270	350
Dry materials ..... farms reporting...	75	5	5	15	15
tons...	220	20	4	36	50
Liquid materials ..... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Corn ..... farms reporting...	410	35	50	45	60
acres...	12,100	2,635	1,615	1,305	1,200
Dry materials ..... farms reporting...	410	35	50	45	60
tons...	3,197	815	393	288	278
Liquid materials ..... farms reporting...	5	...	...	...	...
tons...	15	...	...	...	...

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued						
Commercial fertilizer and fertilizing materials used during the year–Continued						
Crops on which used–Continued						
Wheat ... farms reporting...	2,008	1,827	838	761	7	221
acres...	37,133	35,247	12,450	18,490	162	4,145
Dry materials ... farms reporting...	2,008	1,827	838	761	7	221
tons...	7,665	7,222	2,680	3,711	17	814
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	585	205	281	3	96
acres...	22,095	21,832	4,055	14,027	270	3,480
Dry materials ... farms reporting...	633	585	205	281	3	96
tons...	25,410	25,258	4,861	15,726	270	4,401
Liquid materials ... farms reporting...	10	10	...	10	...	...
tons...	18	18	...	18	...	...
All other crops ... farms reporting...	5,976	4,992	2,534	1,849	77	532
acres...	217,322	208,521	64,033	102,911	20,393	21,184
Dry materials ... farms reporting...	5,946	4,962	2,509	1,849	77	527
tons...	104,256	100,952	29,747	55,186	6,211	9,808
Liquid materials ... farms reporting...	133	128	85	22	1	20
tons...	3,930	3,922	261	69	3,501	91
Lime or liming materials used during the year ... farms reporting...	4,252	3,714	1,753	1,411	84	466
acres limed...	116,687	108,129	37,860	51,495	6,989	11,785
tons...	116,832	107,724	38,023	49,573	8,060	12,068
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	15,388	11,716	7,571	2,849	177	1,119
Feed for livestock and poultry ... farms reporting...	10,414	8,194	5,489	1,796	97	812
dollars...	70,225,952	67,785,386	51,834,217	9,227,888	2,594,921	4,128,360
Under $100 ... farms reporting...	585	300	170	95	5	30
$100 to $999 ... farms reporting...	2,724	1,274	788	358	13	115
$1,000 to $1,999 ... farms reporting...	1,099	863	521	211	11	120
$2,000 to $4,999 ... farms reporting...	1,991	1,781	1,063	488	10	220
$5,000 or more ... farms reporting...	4,015	3,976	2,947	644	58	327
Purchase of livestock and poultry ... farms reporting...	7,054	6,006	4,165	1,196	78	567
dollars...	15,299,880	14,781,955	8,917,819	2,987,928	783,493	2,092,715
Under $1,000 ... farms reporting...	3,959	2,996	2,172	593	16	215
$1,000 to $2,499 ... farms reporting...	1,614	1,558	1,196	226	16	120
$2,500 to $4,999 ... farms reporting...	870	859	476	227	16	140
$5,000 to $9,999 ... farms reporting...	361	350	184	105	16	45
$10,000 or more ... farms reporting...	250	243	137	45	14	47
Machine hire ... farms reporting...	4,828	4,051	2,320	1,265	41	425
dollars...	1,637,713	1,503,602	732,600	553,030	91,282	126,690
Under $200 ... farms reporting...	2,569	1,992	1,263	503	26	200
$200 to $999 ... farms reporting...	1,927	1,737	896	626	10	205
$1,000 or more ... farms reporting...	332	322	161	136	5	20
Hired labor ... farms reporting...	9,629	8,679	5,105	2,513	157	904
dollars...	42,603,793	41,261,134	17,433,787	15,535,875	5,671,462	2,620,010
Under $200 ... farms reporting...	1,130	710	465	160	...	85
$200 to $499 ... farms reporting...	1,301	1,071	766	190	10	105
$500 to $999 ... farms reporting...	1,078	958	688	175	...	95
$1,000 to $2,499 ... farms reporting...	2,319	2,174	1,328	600	6	240
$2,500 to $4,999 ... farms reporting...	1,664	1,653	856	527	45	225
$5,000 to $9,999 ... farms reporting...	1,208	1,196	587	464	28	117
$10,000 to $19,999 ... farms reporting...	626	626	308	260	23	35
$20,000 to $49,999 ... farms reporting...	229	220	88	105	27	...
$50,000 or more ... farms reporting...	74	71	19	32	18	2
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	5,967	3,206	1,974	105	682
dollars...	6,448,967	6,223,041	2,451,039	2,447,033	925,619	399,350
Under $100 ... farms reporting...	2,031	1,121	855	166	5	95
$100 to $499 ... farms reporting...	3,155	2,717	1,399	921	37	360
$500 to $999 ... farms reporting...	994	948	399	374	24	151
$1,000 or more ... farms reporting...	1,212	1,181	553	513	39	76
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	11,566	7,446	2,844	172	1,104
dollars...	9,183,559	8,683,699	4,179,554	3,152,124	548,672	803,349
Under $100 ... farms reporting...	3,656	1,515	1,410	50	...	55
$100 to $499 ... farms reporting...	5,943	4,646	3,455	760	41	390
$500 to $999 ... farms reporting...	3,026	2,950	1,563	955	47	385
$1,000 to $4,999 ... farms reporting...	2,339	2,297	949	1,015	60	273
$5,000 or more ... farms reporting...	164	158	69	64	24	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	240,968,350	235,957,902	126,753,979	69,813,810	19,231,606	20,158,507
average per farm, dollars...	15,584	20,123	16,720	24,505	108,653	18,015
All crops sold ... dollars...	101,976,879	99,779,331	41,081,260	39,338,930	12,378,420	6,980,721
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	22,142,372	21,265,958	5,583,326	12,593,912	323,608	2,765,112
Vegetables sold ... dollars...	31,470,093	31,020,805	8,483,080	15,675,126	3,652,654	3,209,945
Fruits and nuts sold ... dollars...	18,752,747	18,373,515	9,767,163	6,172,954	1,863,579	569,819
Forest products and horticultural specialty products sold ... dollars...	29,611,667	29,119,053	17,247,691	4,896,938	6,538,579	435,845
All livestock and livestock products sold ... dollars...	138,991,471	136,178,571	85,672,719	30,474,880	6,853,186	13,177,786
Poultry and poultry products sold ... dollars...	70,669,416	69,629,392	60,450,421	5,253,847	2,363,217	1,561,907
Dairy products sold ... dollars...	53,060,784	52,307,556	17,086,199	21,424,093	3,523,058	10,274,206
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,261,271	14,241,623	8,136,099	3,796,940	966,911	1,341,673

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued					
Commercial fertilizer and fertilizing materials used during the year–Continued					
Crops on which used–Continued					
Wheat.....farms reporting...	130	35	36	5	15
acres...	2,055	1,215	660	40	175
Dry materials.....farms reporting...	130	35	36	5	15
tons...	368	264	129	5	48
Liquid materials.....farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Irish potatoes.....farms reporting...	60	10	21	5	...
acres...	1,435	1,310	730	5	...
Dry materials.....farms reporting...	60	10	21	5	...
tons...	1,919	1,583	896	3	...
Liquid materials.....farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
All other crops.....farms reporting...	360	30	56	15	71
acres...	15,095	1,425	2,544	305	1,815
Dry materials.....farms reporting...	355	30	56	15	71
tons...	7,013	403	1,509	71	812
Liquid materials.....farms reporting...	20	...	...	...	...
tons...	91	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	320	25	51	40	30
acres limed...	6,585	1,235	1,750	1,035	1,180
tons...	7,110	1,325	1,408	1,370	855
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....farms reporting...	772	55	81	50	161
Feed for livestock and poultry.....farms reporting...	562	40	45	50	115
dollars...	3,314,885	77,750	84,025	221,385	430,315
Under $100.....farms reporting...	20	...	5	...	5
$100 to $999.....farms reporting...	55	5	15	5	35
$1,000 to $1,999.....farms reporting...	70	20	5	10	15
$2,000 to $4,999.....farms reporting...	160	15	20	10	15
$5,000 or more.....farms reporting...	257	...	...	25	45
Purchase of livestock and poultry.....farms reporting...	417	30	30	15	75
dollars...	1,846,325	53,635	35,625	27,750	129,380
Under $1,000.....farms reporting...	140	10	20	5	40
$1,000 to $2,499.....farms reporting...	90	10	5	5	10
$2,500 to $4,999.....farms reporting...	100	10	5	5	20
$5,000 to $9,999.....farms reporting...	40	...	...	...	5
$10,000 or more.....farms reporting...	47	...	...	...	...
Machine hire.....farms reporting...	280	30	35	35	45
dollars...	90,915	11,005	7,750	8,375	8,645
Under $200.....farms reporting...	135	15	15	10	25
$200 to $999.....farms reporting...	130	10	20	25	20
$1,000 or more.....farms reporting...	15	5	...	...	...
Hired labor.....farms reporting...	627	40	76	45	116
dollars...	1,869,690	204,050	243,020	68,275	234,975
Under $200.....farms reporting...	60	5	...	15	5
$200 to $499.....farms reporting...	70	...	...	10	25
$500 to $999.....farms reporting...	55	5	15	...	20
$1,000 to $2,499.....farms reporting...	170	10	30	5	25
$2,500 to $4,999.....farms reporting...	165	5	15	10	30
$5,000 to $9,999.....farms reporting...	80	10	11	5	11
$10,000 to $19,999.....farms reporting...	25	5	5	...	...
$20,000 to $49,999.....farms reporting...	...	...	...	...	...
$50,000 or more.....farms reporting...	2	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	455	40	56	45	86
dollars...	242,725	68,255	54,580	15,105	18,685
Under $100.....farms reporting...	55	10	...	5	25
$100 to $499.....farms reporting...	255	5	25	25	50
$500 to $999.....farms reporting...	95	15	15	15	11
$1,000 or more.....farms reporting...	50	10	16	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	762	50	81	50	161
dollars...	561,805	58,185	60,879	30,385	92,095
Under $100.....farms reporting...	30	...	5	...	20
$100 to $499.....farms reporting...	245	15	20	20	90
$500 to $999.....farms reporting...	295	10	30	30	20
$1,000 to $4,999.....farms reporting...	191	25	26	...	31
$5,000 or more.....farms reporting...	1	...	...	...	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	14,421,784	1,522,672	1,589,654	938,726	1,685,671
average per farm, dollars...	18,681	27,685	19,625	18,775	10,470
All crops sold.....dollars...	3,883,792	963,152	1,245,137	80,953	807,687
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	1,247,018	833,127	468,919	60,903	155,145
Vegetables sold.....dollars...	2,302,205	130,025	443,935	20,000	313,780
Fruits and nuts sold.....dollars...	58,684	...	323,873	...	187,262
Forest products and horticultural specialty products sold.....dollars...	275,885	...	8,410	50	151,500
All livestock and livestock products sold.....dollars...	10,537,992	559,520	344,517	857,773	877,984
Poultry and poultry products sold.....dollars...	1,201,947	15,755	367	139	343,699
Dairy products sold.....dollars...	8,263,301	487,395	278,215	794,300	450,995
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	1,072,744	56,370	65,935	63,334	83,290

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	5,401	4,293	2,095	1,455	57	686
number...	194,250	182,986	65,096	74,576	9,678	33,636
Cows, including heifers that have calved ..... farms reporting...	4,813	4,001	1,915	1,374	46	666
number...	128,980	124,634	44,214	50,756	5,284	24,380
Milk cows ..... farms reporting...	4,447	3,780	1,762	1,338	39	641
number...	122,079	118,968	41,208	49,519	4,511	23,730
Heifers and heifer calves ..... farms reporting...	4,125	3,377	1,565	1,187	44	581
number...	51,202	47,175	16,693	20,478	2,513	7,491
Steers and bulls including steer and bull calves ..... farms reporting...	3,169	2,544	1,154	921	44	425
number...	14,068	11,177	4,189	3,342	1,881	1,765
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	361	201	140	61	...	...
2 to 4 head ..... farms reporting...	868	498	321	140	7	30
5 to 9 head ..... farms reporting...	609	303	207	70	1	25
10 to 19 head ..... farms reporting...	525	345	250	75	...	20
20 to 49 head ..... farms reporting...	1,523	1,453	725	417	11	300
50 to 99 head ..... farms reporting...	1,242	1,235	372	562	11	290
100 to 499 head ..... farms reporting...	271	256	80	130	25	21
500 or more head ..... farms reporting...	2	2	...	...	2	...
Cows, including heifers that have calved–						
1 head ..... farms reporting...	631	366	255	96	...	15
2 to 9 head ..... farms reporting...	1,200	704	462	195	2	45
10 to 19 head ..... farms reporting...	392	367	271	55	1	40
20 to 29 head ..... farms reporting...	682	677	285	211	11	170
30 to 49 head ..... farms reporting...	1,214	1,212	445	516	1	250
50 to 74 head ..... farms reporting...	504	499	148	206	15	130
75 to 99 head ..... farms reporting...	90	80	15	45	10	10
100 or more head ..... farms reporting...	100	96	34	50	6	6
Milk cows–						
1 head ..... farms reporting...	672	402	261	121	...	20
2 to 9 head ..... farms reporting...	985	609	406	156	7	40
10 to 19 head ..... farms reporting...	305	305	220	50	...	35
20 to 29 head ..... farms reporting...	645	645	270	210	10	155
30 to 49 head ..... farms reporting...	1,174	1,167	410	511	1	245
50 to 74 head ..... farms reporting...	488	483	147	196	10	130
75 to 99 head ..... farms reporting...	81	76	15	46	5	10
100 or more head ..... farms reporting...	97	93	33	48	6	6
Horses and/or mules ..... farms reporting...	2,131	1,442	799	437	30	176
number...	6,831	4,720	2,416	1,475	532	297
Hogs and pigs ..... farms reporting...	1,887	1,349	678	484	12	175
number...	200,923	189,312	148,988	28,626	5,518	6,180
Born since June 1 ..... farms reporting...	1,172	856	430	331	5	90
number...	98,839	93,088	69,963	16,721	5,019	1,385
Born before June 1 ..... farms reporting...	1,407	1,014	534	346	9	125
number...	102,084	96,224	79,025	11,905	499	4,795
Sheep and lambs ..... farms reporting...	887	444	325	91	3	25
number...	15,762	7,231	5,846	845	235	305
Lambs under 1 year old ..... farms reporting...	624	287	204	56	2	25
number...	4,444	1,816	1,418	198	110	90
Sheep 1 year old and over ..... farms reporting...	821	413	300	86	2	25
number...	11,318	5,415	4,428	647	125	215
Ewes ..... farms reporting...	791	393	280	86	2	25
number...	9,933	4,673	3,801	572	105	195
Rams and wethers ..... farms reporting...	600	283	217	50	1	15
number...	1,385	742	627	75	20	20
Chickens 4 months old and over ..... farms reporting...	6,939	5,449	4,156	941	51	301
number...	12,983,161	12,658,127	10,866,383	1,140,914	372,770	278,060
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	4,607	3,859	1,811	1,329	49	670
number...	111,133	106,357	39,494	42,253	4,875	19,735
dollars...	7,680,814	7,137,749	2,831,343	2,580,656	610,675	1,115,075
Hogs and pigs sold alive ..... farms reporting...	1,040	797	440	284	13	60
number...	227,656	216,316	162,462	35,747	10,897	7,210
dollars...	7,057,336	6,705,796	5,036,322	1,108,157	337,807	223,510
Sheep and lambs sold alive ..... farms reporting...	564	263	186	50	2	25
number...	8,540	3,745	2,955	450	170	170
dollars...	111,020	48,685	38,415	5,850	2,210	2,210
Milk and cream sold[1] ..... farms reporting...	3,147	3,015	1,236	1,141	32	606
pounds...	1,006,714,768	989,676,607	332,220,859	407,169,306	49,216,627	201,069,815
dollars...	53,060,784	52,307,556	17,086,199	21,424,093	3,523,058	10,274,206
Chickens including broilers sold ..... farms reporting...	5,380	4,530	3,755	548	41	186
dollars...	8,323,993	8,156,938	7,083,507	501,504	323,566	248,361
Chicken eggs sold ..... farms reporting...	5,450	4,520	3,690	613	36	181
dozens...	162,695,908	160,529,575	139,004,375	12,590,885	5,461,220	3,473,095
dollars...	60,197,488	59,395,944	51,431,619	4,658,628	2,020,651	1,285,046
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	760	567	312	219	6	30
number of litters...	21,210	19,314	12,189	5,954	211	960
1 or 2 litters ..... farms reporting...	180	95	45	40	...	10
3 to 9 litters ..... farms reporting...	271	211	115	85	1	10
10 to 19 litters ..... farms reporting...	117	91	46	38	2	5
20 to 39 litters ..... farms reporting...	79	71	40	30	1	...
40 to 69 litters ..... farms reporting...	37	26	25	...	1	...
70 or more litters ..... farms reporting...	76	73	41	26	1	5
June 2 to November 30 ..... farms reporting...	637	495	287	179	4	25
number of litters...	11,061	10,209	6,731	2,880	118	480
December 1 to June 1 ..... farms reporting...	628	475	252	193	5	25
number of litters...	10,149	9,105	5,458	3,074	93	480

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves....farms reporting...	481	40	40	50	75
number...	25,801	1,745	1,355	2,395	2,340
Cows, including heifers that have calved....farms reporting...	471	40	40	50	65
number...	19,135	1,225	670	1,790	1,560
Milk cows....farms reporting...	461	40	40	45	55
number...	18,795	1,225	665	1,660	1,385
Heifers and heifer calves....farms reporting...	406	35	25	45	70
number...	5,731	460	340	495	465
Steers and bulls including steer and bull calves....farms reporting...	275	25	15	50	60
number...	935	60	345	110	315
Farms reporting by number on hand:					
Cattle and calves—					
1 head....farms reporting...	...	...	...	...	...
2 to 4 head....farms reporting...	20	...	5	...	5
5 to 9 head....farms reporting...	15	...	...	...	10
10 to 19 head....farms reporting...	15	...	...	...	5
20 to 49 head....farms reporting...	185	20	30	20	45
50 to 99 head....farms reporting...	225	20	5	30	10
100 to 499 head....farms reporting...	21	...	...	...	...
500 or more head....farms reporting...	...	...	...	...	...
Cows, including heifers that have calved—					
1 head....farms reporting...	5	...	...	...	10
2 to 9 head....farms reporting...	20	5	15	...	5
10 to 19 head....farms reporting...	35	5	...	...	...
20 to 29 head....farms reporting...	100	10	20	15	25
30 to 49 head....farms reporting...	185	10	5	25	25
50 to 74 head....farms reporting...	110	10	...	10	...
75 to 99 head....farms reporting...	10	...	...	...	...
100 or more head....farms reporting...	6	...	...	...	...
Milk cows—					
1 head....farms reporting...	10	...	...	...	10
2 to 9 head....farms reporting...	20	5	15	...	...
10 to 19 head....farms reporting...	30	5	...	...	...
20 to 29 head....farms reporting...	95	10	20	10	20
30 to 49 head....farms reporting...	180	10	5	25	25
50 to 74 head....farms reporting...	110	10	...	10	...
75 to 99 head....farms reporting...	10	...	...	...	...
100 or more head....farms reporting...	6	...	...	...	...
Horses and/or mules....farms reporting...	115	5	16	10	30
number...	215	5	17	10	50
Hogs and pigs....farms reporting...	100	10	30	15	20
number...	5,765	25	150	35	205
Born since June 1....farms reporting...	70	...	5	5	10
number...	1,280	...	40	15	50
Born before June 1....farms reporting...	60	10	30	10	15
number...	4,485	25	110	20	155
Sheep and lambs....farms reporting...	15	5	...	5	...
number...	150	55	...	100	...
Lambs under 1 year old....farms reporting...	15	5	...	5	...
number...	40	20	...	30	...
Sheep 1 year old and over....farms reporting...	15	5	...	5	...
number...	110	35	...	70	...
Ewes....farms reporting...	15	5	...	5	...
number...	100	30	...	65	...
Rams and wethers....farms reporting...	5	5	...	5	...
number...	10	5	...	5	...
Chickens 4 months old and over....farms reporting...	191	15	20	20	55
number...	221,910	4,650	1,125	900	49,475
Livestock and livestock products sold:					
Cattle and calves sold alive....farms reporting...	470	40	40	50	70
number...	14,890	1,140	840	1,525	1,340
dollars...	855,340	55,505	63,465	62,435	78,330
Hogs and pigs sold alive....farms reporting...	30	5	10	...	15
number...	6,975	10	65	...	160
dollars...	216,225	310	2,015	...	4,960
Sheep and lambs sold alive....farms reporting...	10	5	5	5	...
number...	55	30	35	50	...
dollars...	715	390	455	650	...
Milk and cream sold[1]....farms reporting...	451	35	30	45	45
pounds...	162,394,915	9,655,100	5,135,110	14,914,900	8,969,790
dollars...	8,263,301	487,395	278,215	794,300	450,995
Chickens including broilers sold....farms reporting...	121	10	5	...	50
dollars...	207,878	992	160	...	39,331
Chicken eggs sold....farms reporting...	111	10	5	5	50
dozens...	2,625,860	39,900	560	375	806,400
dollars...	971,569	14,763	207	139	298,368
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	20	...	5	...	5
number of litters...	935	...	10	...	15
1 or 2 litters....farms reporting...	5	...	5	...	...
3 to 9 litters....farms reporting...	5	...	...	...	5
10 to 19 litters....farms reporting...	5	...	...	...	...
20 to 39 litters....farms reporting...	...	...	...	...	...
40 to 69 litters....farms reporting...	...	...	...	...	...
70 or more litters....farms reporting...	5	...	...	...	...
June 2 to November 30....farms reporting...	15	...	5	...	5
number of litters...	470	...	5	...	5
December 1 to June 1....farms reporting...	15	...	5	...	5
number of litters...	465	...	5	...	10

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	5,599	4,605	2,307	1,572	46	680
acres...	135,831	126,326	48,388	54,885	2,403	20,650
Under 11 acres.....farms reporting...	1,946	1,165	778	271	11	105
11 to 24 acres.....farms reporting...	1,630	1,485	852	377	11	245
25 to 49 acres.....farms reporting...	1,395	1,344	515	571	13	245
50 to 74 acres.....farms reporting...	392	386	116	225	...	45
75 to 99 acres.....farms reporting...	120	120	21	72	7	20
100 or more acres.....farms reporting...	116	105	25	56	4	20
Harvested for grain.....farms reporting...	4,945	4,019	2,041	1,409	34	535
acres...	96,156	88,069	35,570	37,951	1,208	13,340
bushels...	6,186,567	5,751,918	2,279,000	2,501,463	76,950	894,505
Sales.....farms reporting...	2,664	2,154	1,143	732	4	275
bushels...	3,224,678	3,010,023	1,266,225	1,265,053	15,600	463,145
Wheat harvested.....farms reporting...	2,526	2,260	1,071	908	10	271
acres...	42,156	39,600	13,942	20,849	234	4,575
bushels...	1,344,744	1,273,844	434,693	680,520	8,836	149,795
Sales.....farms reporting...	2,235	2,014	926	833	9	246
bushels...	1,244,186	1,180,988	392,669	638,273	8,416	141,630
Oats harvested for grain.....farms reporting...	1,625	1,463	600	559	9	295
acres...	23,017	21,842	7,650	9,165	392	4,635
bushels...	949,247	904,967	323,875	361,645	20,692	198,755
Sales.....farms reporting...	477	402	195	130	2	75
bushels...	187,160	172,760	78,500	56,530	2,400	35,330
Barley harvested.....farms reporting...	1,485	1,383	620	591	7	165
acres...	22,907	21,727	7,153	11,715	124	2,735
bushels...	898,179	863,574	250,562	501,426	5,116	106,470
Sales.....farms reporting...	640	585	272	222	1	90
bushels...	472,164	455,844	111,310	278,476	1,338	64,720
Soybeans harvested for beans.....farms reporting...	983	802	354	332	1	115
acres...	27,253	25,238	7,490	14,576	807	2,365
bushels...	690,147	648,762	190,660	374,399	21,903	61,800
Hay crops:						
Land from which hay was cut.....acres...	213,496	196,141	70,898	82,438	8,350	34,455
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	3,261	2,929	1,276	1,085	48	520
acres...	91,116	86,395	30,864	33,917	4,129	17,485
tons...	244,591	233,009	79,194	92,679	13,056	48,080
Sales.....farms reporting...	634	502	231	199	2	70
tons...	24,534	22,159	9,520	8,021	518	4,100
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,339	2,568	1,269	892	42	365
acres...	67,030	57,513	26,622	20,606	1,785	8,500
tons...	123,389	109,799	48,742	42,054	3,058	15,945
Sales.....farms reporting...	706	435	275	118	12	30
tons...	14,490	10,730	6,495	3,068	342	825
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	535	479	202	169	13	95
acres...	6,800	6,320	2,337	2,835	218	930
tons...	10,332	9,844	3,692	4,335	252	1,565
Sales.....farms reporting...	61	46	20	25	1	...
tons...	2,603	2,538	545	1,950	43	...
Other hay cut.....farms reporting...	853	647	279	240	12	116
acres...	26,208	24,588	4,550	15,250	303	4,485
tons...	31,351	29,571	7,130	15,146	880	6,415
Sales.....farms reporting...	137	92	41	40	...	11
tons...	15,336	15,051	2,580	9,931	...	2,540
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	945	912	309	409	14	180
acres...	22,342	21,325	6,525	9,830	1,915	3,055
tons, green weight...	129,626	121,007	36,372	61,595	7,490	15,550
Irish potatoes harvested for home use or for sale.....farms reporting...	790	672	245	312	4	111
acres[2]..	22,359	22,053	4,099	14,134	335	3,485
hundredweight...	4,675,455	4,625,951	879,790	2,964,520	55,871	725,770
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,029	855	295	492	8	60
acres[3]..	16,562	15,922	2,742	12,171	194	815
bushels...	2,611,852	2,547,155	426,620	1,983,102	39,623	97,810
Vegetables harvested for sale.....farms reporting...	3,531	2,855	1,265	1,209	35	346
Sales.....dollars...	31,470,093	31,020,805	8,483,080	15,675,126	3,652,654	3,209,945
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	560	265	33	65
acres...	27,533	25,475	13,008	9,733	1,899	835
Apples[4].....farms reporting...	949	650	399	173	28	50
Trees of all ages.....number...	584,490	555,742	311,447	196,320	39,530	8,445
Trees not of bearing age.....number...	129,241	122,292	70,729	45,720	5,743	100
Trees of bearing age.....number...	455,249	433,450	240,718	150,600	33,787	8,345
Quantity harvested.....bushels...	3,004,880	2,951,713	1,585,863	1,022,160	316,655	27,035

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	475	45	50	45	65
acres...	13,310	3,055	1,740	1,305	1,240
Under 11 acres.....farms reporting...	70	5	10	...	20
11 to 24 acres.....farms reporting...	170	10	10	30	25
25 to 49 acres.....farms reporting...	195	5	20	5	20
50 to 74 acres.....farms reporting...	20	10	5	10	...
75 to 99 acres.....farms reporting...	10	10	...	...	...
100 or more acres.....farms reporting...	10	5	5	...	...
Harvested for grain.....farms reporting...	355	45	50	35	50
acres...	7,450	2,535	1,645	855	855
bushels...	495,065	201,190	89,500	42,740	66,010
Sales.....farms reporting...	160	40	35	20	20
bushels...	209,680	139,015	58,450	19,500	36,500
Wheat harvested.....farms reporting...	160	45	36	15	15
acres...	2,290	1,260	660	190	175
bushels...	73,660	36,755	26,320	4,960	8,100
Sales.....farms reporting...	140	45	36	15	10
bushels...	67,530	36,015	26,320	4,535	7,230
Oats harvested for grain.....farms reporting...	225	25	15	10	20
acres...	3,330	610	230	200	265
bushels...	143,535	22,025	13,100	7,715	12,380
Sales.....farms reporting...	40	10	10	5	10
bushels...	19,815	2,000	9,500	1,515	2,500
Barley harvested.....farms reporting...	95	15	30	20	5
acres...	1,175	240	520	710	90
bushels...	45,820	8,125	17,025	33,500	2,000
Sales.....farms reporting...	50	10	20	5	5
bushels...	29,395	4,250	10,975	20,000	100
Soybeans harvested for beans.....farms reporting...	50	25	15	10	15
acres...	1,030	700	400	125	110
bushels...	28,510	19,750	7,645	2,680	3,215
Hay crops:					
Land from which hay was cut.....acres...	24,375	1,640	1,455	2,140	4,845
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	375	25	40	45	35
acres...	13,575	725	1,080	1,275	830
tons...	35,525	3,150	3,415	4,375	1,615
Sales.....farms reporting...	35	5	20	...	10
tons...	1,390	500	1,735	...	475
Clover, timothy, and mixturea of clover and grasses cut for hay.....farms reporting...	250	30	15	20	50
acres...	6,010	745	250	410	1,085
tons...	11,240	1,575	700	870	1,560
Sales.....farms reporting...	25	...	5	...	...
tons...	775	...	50	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	75	...	...	10	10
acres...	770	...	...	75	85
tons...	1,330	...	...	125	110
Sales.....farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Other hay cut.....farms reporting...	80	...	5	10	21
acres...	1,735	...	15	75	2,660
tons...	3,345	...	15	75	2,980
Sales.....farms reporting...	...	...	5	...	6
tons...	...	...	15	...	2,525
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	125	10	10	20	15
acres...	2,285	170	110	305	185
tons, green weight...	11,400	1,000	515	1,175	1,460
Irish potatoes harvested for home use or for sale.....farms reporting...	70	10	21	10	...
acres[2]..	1,435	1,310	735	5	...
hundredweight...	309,865	282,500	132,910	495	...
Sweetpotatoes harvested for home use or for sale.....farms reporting...	45	...	5	...	10
acres[3]..	700	...	25	...	90
bushels...	80,510	...	4,800	...	12,500
Vegetables harvested for sale.....farms reporting...	240	10	45	5	46
Sales.....dollars...	2,302,205	130,025	443,935	20,000	313,780
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	30	5	10	...	20
acres...	158	1	361	...	315
Apples[4].....farms reporting...	20	5	5	...	20
Trees of all ages.....number...	1,925	130	2,500	...	3,890
Trees not of bearing age.....number...	...	...	...	...	100
Trees of bearing age.....number...	1,925	130	2,500	...	3,790
Quantity harvested.....bushels...	4,750	...	9,260	...	13,025

State Table 22.–CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS			
All cash tenants ..... number...	857	772	85
Land owned ..... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ..... operators reporting...	857	772	85
acres...	112,052	108,102	3,950
Land rented to others ..... operators reporting...	25	25	...
acres...	375	375	...
Land in farms of cash tenants ..... acres...	111,677	107,727	3,950
Average size of farm ..... acres...	130.3	139.5	46.5
Value of land and buildings:			
Average per farm ..... dollars...	64,993	66,214	51,900
Average per acre ..... dollars...	462.46	444.89	1,005.81
Proportion of cash tenants reporting value ..... percent...	68.4	69.4	58.8
Cropland harvested ..... farms reporting...	785	705	80
acres...	59,030	57,600	1,430
Cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	580	535	45
Proportion of all cash tenants ..... percent...	67.7	69.3	52.9
All land rented from others ..... acres...	82,425	79,885	2,540
Average per operator ..... acres...	142.1	149.3	56.4
Value of land and buildings:			
Average per operator ..... dollars...	65,355	66,048	57,111
Average per acre ..... dollars...	459.88	442.33	1,011.81
Cash rent paid:			
Average per operator ..... dollars...	1,956	2,064	674
Average per acre ..... dollars...	13.77	13.82	11.95
Average per $100 of value of land and buildings ..... dollars...	2.99	3.13	1.18

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ..... number...	55	55	...
Land owned ..... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ..... operators reporting...	55	55	...
acres...	14,950	14,950	...
Land rented to others ..... operators reporting...	...	...	...
acres...	...	...	...
Land in farms of share-cash tenants ..... acres...	14,950	14,950	...
Average size of farm ..... acres...	271.8	271.8	...
Value of land and buildings:			
Average per farm ..... dollars...	79,429	79,429	...
Average per acre ..... dollars...	265.65	265.65	...
Proportion of share-cash tenants reporting value ..... percent...	63.6	63.6	...
Cropland harvested ..... farms reporting...	55	55	...
acres...	9,275	9,275	...
Share-cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	35	35	...
Proportion of all share-cash tenants ..... percent...	63.6	63.6	...
All land rented from others ..... acres...	10,465	10,465	...
Average per operator ..... acres...	299.0	299.0	...
Value of land and buildings:			
Average per operator ..... dollars...	79,429	79,429	...
Average per acre ..... dollars...	265.65	265.65	...
Cash rent paid:			
Average per operator ..... dollars...	2,264	2,264	...
Average per acre ..... dollars...	7.57	7.57	...
Average per $100 of value of land and buildings ..... dollars...	2.85	2.85	...

State Table 23.–SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
25	40	53	71	96
50	28	37	50	68
100	20	26	35	48
250	13	17	22	30
500	8.9	12	16	21
1,000	6.3	8.4	11	15
2,500	4.0	5.3	7.1	9.6

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
5,000	2.8	3.7	5.0	6.8
10,000	2.0	2.6	3.5	4.8
25,000	1.3	1.7	2.2	3.0
50,000	0.9	1.2	1.6	2.1
100,000	0.6	0.8	1.1	1.5
250,000	0.4	0.5	0.7	1.0

[1] Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item]

Item (For definitions and explanations, see text)	Total	Size-of-farm group					Tenure-of-farm-operator group			Economic-class-of-farm group				Type-of-farm group						
		Under 50 acres	50–99 acres	100–219 acres	220–499 acres	500–999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms
Farms and farm characteristics:																				
Land in farms acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	3	2
Value of land and buildings per farm dollars	2	2	2	2	1	2	2	2	2	2	2	2	2	1	...	2	2	2	2	2
Cropland harvested acres	1	1	1	1	1	1	1	1	2	2	1	1	2	2	...	2	2	1	2	2
Total cropland acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	2	2
Total pastureland acres	1	1	1	1	1	1	2	2	2	2	2	2	2	2	...	2	3	1	3	3
Irrigated land in farms acres	3	2	2	2	3	3	2	3	3	2	3	2	3	3	...	3	3	3	3	3
Commercial fertilizer:																				
Land on which commercial fertilizer was used acres	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Farm labor:																				
Regular hired workers employed 150 or more days persons	2	2	1	2	1	2	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Specified farm expenditures:																				
Feed for livestock and poultry dollars	3	4	3	2	1	2	4	2	3	2	2	2	2	3	...	2	2	2	2	3
Purchase of livestock and poultry dollars	4	3	3	4	3	3	4	4	3	2	3	3	3	4	...	3	4	3	2	3
Machine hire dollars	2	3	2	2	2	2	3	2	2	2	2	2	2	2	...	1	3	2	2	3
Hired labor dollars	4	4	3	4	2	3	4	4	4	3	3	4	4	3	...	2	2	4	4	3
Seeds, bulbs, plants, and trees dollars	4	4	2	2	4	1	4	4	4	3	2	4	4	2	...	3	4	2	2	2
Gasoline and other petroleum fuel and oil for the farm business dollars	1	3	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Livestock and livestock products:																				
Cattle and calves on hand number	1	3	1	1	1	1	2	2	2	1	1	1	2	2	...	2	3	1	2	2
Cows, including heifers that have calved, on hand number	1	2	1	1	1	1	2	2	2	1	1	1	2	3	...	2	3	1	4	2
Hogs and pigs on hand number	3	3	3	2	2	3	4	3	2	3	2	3	2	3	...	2	3	2	2	2
Sheep and lambs on hand number	4	3	2	3	2	4	4	2	3	2	2	3	2	4	...	4	4	2	2	3
Chickens, 4 months old and over, on hand number	4	4	4	4	3	3	4	3	4	2	3	3	3	4	...	3	3	3	2	3
Calves sold alive number	1	2	1	2	1	1	2	2	2	2	1	1	2	2	...	2	2	1	3	4
Cattle, not counting calves, sold alive number	4	4	4	3	3	2	4	4	3	3	2	2	2	4	...	4	3	2	3	3
Hogs and pigs sold alive number	4	4	4	2	2	4	4	4	2	4	2	3	2	4	...	4	4	3	2	4
Sheep and lambs sold alive number	3	2	2	4	2	3	3	3	2	3	2	3	2	3	...	3	3	2	2	3
Horses sold number	4	4	1	2	4	4	4	2	4	4	4	4	2	4	...	4	4	2	4	4
Broilers sold number	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other chickens sold number	3	3	3	4	2	3	4	2	3	2	3	2	4	3	...	3	3	2	2	2
Chicken eggs sold dozens	4	3	4	4	3	4	4	3	4	2	3	2	2	4	...	4	4	3	2	3
Value of milk and cream sold dollars	1	3	2	1	1	2	2	2	2	1	1	1	2	2	...	1	2	1	2	2
Specified crops harvested:																				
Corn for all purposes acres...	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Harvested for grain acres...	2	1	1	1	2	2	2	2	2	2	2	1	2	2	...	2	2	2	2	2
bushels...	2	2	1	1	3	2	3	2	2	2	2	1	2	3	...	2	2	2	2	2
Soybeans for all purposes acres...	3	2	2	2	3	3	2	3	2	2	2	2	2	3	...	3	3	3	3	1
Harvested for beans acres...	3	3	2	2	3	3	2	3	3	3	3	2	2	3	...	3	3	3	3	3
bushels...	3	3	2	2	3	3	3	3	3	3	3	3	2	3	...	3	3	3	3	3
Wheat harvested acres...	1	1	1	1	1	1	1	2	2	2	1	1	1	2	...	2	2	2	2	2
bushels...	2	1	1	2	2	1	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Alfalfa and alfalfa mixtures cut for hay acres...	2	2	1	1	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
tons...	2	3	2	1	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Clover, timothy, and mixtures of clover and grasses cut for hay acres...	1	1	1	1	1	1	2	2	2	2	2	1	2	2	...	2	2	1	3	2
tons...	2	2	1	2	1	1	2	2	2	2	2	2	2	2	...	2	2	1	2	3
Oats, wheat, barley, rye, or other small grains cut for hay acres...	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
tons...	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other hay cut acres...	4	2	2	2	2	4	3	4	2	2	4	2	2	4	...	4	4	2	4	4
tons...	3	2	2	2	2	3	3	3	2	2	3	2	2	3	...	3	3	2	3	3
Grass silage made from grasses, alfalfa, clover, or small grains acres...	3	3	2	2	3	3	3	3	2	3	2	1	3	3	...	3	3	3	3	2
tons...	3	3	2	2	4	3	4	2	2	3	2	2	3	3	...	3	3	3	3	2
Value of vegetables harvested for sale dollars...	4	4	2	4	2	4	4	3	3	2	2	2	3	4	...	4	2	2	3	3

Chapter B

STATISTICS FOR COUNTIES

(109)

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	604	35	16	50	24	20	49	3	37
4	Approximate land area.....acres 1959...	4,813,440	368,000	149,120	524,160	141,440	170,880	321,920	81,920	210,560
5	Proportion in farms.....percent 1959...	28.6	12.4	5.0	35.2	13.7	11.7	36.7	4.9	43.5
6	Land in farms.....acres 1959...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
7	1954...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
8	Average size of farm.....acres 1959...	89.2	43.2	19.4	136.7	50.5	78.1	73.9	43.9	72.2
9	1954...	73.4	34.2	21.3	113.1	41.5	90.7	55.2	23.4	62.6
	Value of land and buildings:									
10	*Average per farm*.....*dollars 1959*...	42,527	23,827	67,578	51,815	35,424	19,090	28,881	58,030	28,960
11	*1954*...	27,575	19,167	36,050	36,875	17,785	21,210	22,412	49,104	24,226
12	*Average per acre*.....*dollars 1959*...	538.65	651.03	7,064.21	389.82	773.07	393.64	422.93	3,872.60	426.45
13	*1954*...	399.00	578.92	2,148.98	322.33	587.83	274.61	407.32	3,576.63	373.72
14	*Proportion of farms reporting value*.....*percent 1959*...	76	86	73	79	80	82	83	75	77
15	*1954*...	83	90	89	85	77	82	86	62	85
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	11,098	589	228	1,191	253	180	942	64	974
17	1954...	15,434	647	371	1,526	416	217	1,239	113	1,216
18	acres 1959...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
19	1954...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
20	1 to 9 acres.....farms reporting 1959...	2,889	264	158	307	90	73	276	44	197
21	1954...	4,738	310	271	416	171	80	440	80	284
22	10 to 19 acres.....farms reporting 1959...	1,354	101	36	153	48	32	139	8	122
23	1954...	1,948	127	48	189	66	37	203	16	181
24	20 to 29 acres.....farms reporting 1959...	918	52	6	75	32	17	88	4	99
25	1954...	1,251	52	21	95	39	26	121	6	113
26	30 to 49 acres.....farms reporting 1959...	1,420	76	13	114	17	20	123	4	161
27	1954...	1,944	77	13	169	59	26	168	4	194
28	50 to 99 acres.....farms reporting 1959...	2,561	57	9	294	44	20	174	2	263
29	1954...	3,335	52	11	398	45	24	178	6	315
30	100 to 199 acres.....farms reporting 1959...	1,492	28	3	185	15	13	93	1	108
31	1954...	1,715	19	5	193	29	16	96	1	106
32	200 to 499 acres.....farms reporting 1959...	409	10	3	55	6	3	34	1	23
33	1954...	460	8	2	60	6	8	24	...	21
34	500 to 999 acres.....farms reporting 1959...	46	1	...	8	1	2	10	...	1
35	1954...	36	2	...	6	1	...	6	...	2
36	1,000 or more acres.....farms reporting 1959...	9	...	...	...	...	...	5	...	...
37	1954...	7	...	...	...	...	...	3	...	...
38	Cropland used only for pasture.....farms reporting 1959...	4,791	58	26	370	79	56	333	11	303
39	1954...	8,107	119	62	695	124	61	451	15	468
40	acres 1959...	125,038	433	189	11,109	1,508	931	4,518	146	4,702
41	1954...	184,230	725	805	21,861	1,730	732	5,003	153	5,329
42	Cropland not harvested and not pastured.....farms reporting 1959...	5,065	408	37	532	113	82	370	19	576
43	1954...	7,700	526	188	666	329	119	706	50	688
44	acres 1959...	108,822	5,606	351	20,075	1,677	1,753	6,173	336	8,780
45	1954...	113,498	5,927	1,387	13,419	4,082	1,694	7,567	488	8,469
46	Soil-improvement grasses and legumes.....farms reporting 1959...	1,399	144	16	92	45	27	135	5	167
47	acres 1959...	25,479	2,437	116	1,590	752	355	2,514	34	2,289
48	Other cropland (idle and crop failure).....farms reporting 1959...	4,085	294	24	476	80	69	264	16	472
49	acres 1959...	83,343	3,169	235	18,485	925	1,398	3,659	302	6,491
50	Woodland pastured.....farms reporting 1959...	1,164	27	10	77	17	14	29	2	58
51	1954...	1,920	45	16	170	35	24	50	2	132
52	acres 1959...	24,194	153	111	1,700	197	175	660	74	474
53	1954...	39,248	503	551	3,045	363	508	444	47	1,634
54	Woodland not pastured.....farms reporting 1959...	7,152	567	59	626	114	137	625	17	640
55	1954...	9,982	633	154	855	215	168	790	50	770
56	acres 1959...	226,816	14,903	1,337	43,841	2,610	5,391	18,723	1,318	12,841
57	1954...	282,653	13,603	2,909	50,861	4,308	12,374	18,612	818	15,158
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	2,860	168	24	281	34	7	93	5	143
59	1954...	3,713	146	33	323	30	33	199	7	245
60	acres 1959...	81,641	923	393	11,041	818	222	716	22	2,353
61	1954...	94,405	1,036	119	9,721	521	1,418	2,960	174	3,372
62	Improved pasture (see text).....farms reporting 1959...	817	27	12	88	5	...	48	...	30
63	1954...	970	13	7	109	3	4	78	...	54
64	acres 1959...	19,289	174	85	2,949	156	...	342	...	422
65	1954...	19,805	63	22	3,022	26	82	885	...	604
66	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	154,614	6,037	1,498	21,314	2,529	4,307	17,878	936	11,582
67	1954...	162,809	5,610	1,328	21,060	2,270	3,491	22,137	615	9,794
68	Cropland, total.....farms reporting 1959...	12,680	720	241	1,259	287	205	1,077	70	1,101
69	1954...	19,300	866	447	1,701	542	259	1,610	127	1,409
70	Land pastured, total.....farms reporting 1959...	6,795	246	53	571	109	64	420	17	425
71	1954...	10,964	292	105	922	167	97	643	22	692
72	Woodland, total.....farms reporting 1959...	7,785	581	68	673	126	145	639	17	676
73	1954...	11,171	663	165	952	240	178	825	50	856
74	Irrigated land in farms.....farms reporting 1959...	1,902	288	57	207	55	41	359	9	215
75	1954...	1,775	199	125	246	54	24	286	33	177
76	acres 1959...	73,873	9,461	501	11,885	2,319	1,078	17,212	226	5,704
77	1954...	58,912	5,952	1,205	13,779	2,217	524	9,490	367	4,437
	Land-use practices:									
78	*Cropland in cover crops*.....*farms reporting 1959*...	3,241	210	15	423	86	90	505	15	482
79	*acres 1959*...	124,754	5,900	150	23,214	3,315	4,400	24,576	60	18,325
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	577	...	1	20	10	15	72	...	57
81	*acres 1959*...	19,840	...	54	550	50	415	1,948	...	785
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	453	...	...	21	10	5	27	...	30
83	*acres 1959*...	22,539	...	...	790	130	25	1,131	...	475
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	572	...	...	21	20	...	53	1	51
85	*acres 1959*...	28,087	...	...	460	295	...	7,763	50	892

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
1	79	20	12	53	26	24	10	37	28	42	2	36	3
28,800	278,400	145,920	199,680	305,280	298,880	408,960	124,160	224,000	196,480	337,920	65,920	231,040	4
1.3	54.9	43.2	21.4	34.6	16.1	6.9	3.1	54.0	33.2	41.8	3.7	48.9	5
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	6
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	7
24.1	103.1	100.5	72.1	74.8	89.8	42.2	20.0	102.3	107.3	184.1	16.5	136.7	8
4.9	84.9	91.8	58.5	56.1	70.5	39.1	24.5	85.1	90.4	157.9	14.1	127.2	9
80,000	45,853	96,114	50,062	49,359	67,865	35,080	59,241	26,308	65,238	44,832	74,544	38,556	10
26,696	24,767	37,965	28,433	29,129	30,548	25,098	40,122	19,457	40,565	25,043	42,605	27,392	11
14,117.65	481.38	936.69	920.82	945.32	956.50	1,295.10	5,688.74	260.51	895.01	242.68	10,014.63	290.85	12
4,294.95	287.99	421.33	497.05	563.49	480.74	750.85	1,826.26	239.24	523.49	165.28	4,140.66	233.02	13
71	74	54	77	70	63	79	78	82	74	83	88	63	14
94	74	67	85	83	77	93	96	82	76	83	90	86	15
5	1,155	505	413	899	407	200	118	990	474	698	111	702	16
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	17
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	18
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	19
4	203	105	133	220	146	112	85	144	128	59	82	59	20
20	297	147	249	501	318	243	121	218	202	110	112	148	21
...	127	49	50	116	58	30	14	103	51	54	12	51	22
2	162	73	103	183	87	55	34	142	86	55	20	79	23
...	104	34	32	92	31	13	8	92	40	40	8	51	24
...	150	47	78	116	63	19	13	105	72	43	8	64	25
...	174	68	45	103	54	17	5	172	57	113	3	81	26
...	239	75	99	160	64	22	1	191	83	163	7	130	27
1	298	119	74	190	70	12	5	280	93	292	4	260	28
...	422	169	112	272	117	21	6	347	149	366	2	323	29
...	195	85	55	118	40	12	1	171	75	125	2	167	30
...	242	114	76	167	53	22	3	175	109	122	2	165	31
...	53	38	20	56	7	4	...	26	25	12	...	33	32
...	60	51	23	50	17	6	...	27	40	19	...	38	33
...	1	7	2	4	1	...	...	1	5	2	...	...	34
...	1	2	4	7	1	...	...	...	2	...	...	2	35
...	...	...	2	...	...	...	...	1	...	1	...	...	36
...	...	...	1	...	...	1	...	1	...	1	...	...	37
1	758	165	113	363	222	117	19	537	234	463	10	553	38
...	1,013	301	254	991	419	628	66	578	441	648	30	743	39
28	20,278	3,929	2,337	7,869	6,633	857	295	14,620	7,331	18,583	63	18,679	40
...	23,990	6,153	3,792	15,210	9,815	4,705	693	11,767	13,501	31,416	344	26,506	41
2	571	227	248	470	171	223	18	361	278	154	29	176	42
1	755	268	413	817	340	505	98	380	367	182	49	253	43
224	16,009	4,771	3,950	7,802	3,667	3,240	147	5,812	8,436	4,618	538	4,857	44
3	14,226	3,845	5,511	10,505	5,775	5,287	1,068	5,329	8,965	4,735	438	4,778	45
...	133	48	44	139	51	78	2	99	60	53	13	48	46
...	3,242	1,133	1,034	2,325	1,000	823	7	1,761	1,949	970	235	913	47
2	484	192	216	369	142	158	16	292	240	118	18	143	48
224	12,767	3,638	2,916	5,477	2,667	2,417	140	4,051	6,487	3,648	303	3,944	49
...	187	44	22	80	57	13	7	61	53	251	1	154	50
...	274	89	51	116	128	48	23	128	95	283	6	205	51
...	2,743	585	163	1,430	1,181	143	74	791	696	9,303	23	3,518	52
...	3,913	1,522	764	1,859	2,260	1,209	338	1,955	2,013	9,934	117	6,269	53
...	777	352	242	596	273	311	52	599	218	477	16	454	54
...	1,080	376	463	943	508	738	108	654	332	565	18	562	55
...	17,006	6,838	6,212	13,023	12,297	10,047	1,019	14,712	5,602	23,963	308	14,825	56
...	21,125	6,700	8,405	18,433	16,079	18,851	2,815	16,049	7,614	27,087	189	20,663	57
...	491	145	29	168	81	78	26	177	198	461	6	245	58
...	719	103	152	262	128	69	42	324	209	411	4	274	59
...	11,864	2,852	548	2,697	2,362	999	314	4,074	6,500	24,896	12	8,035	60
...	15,280	2,660	1,371	4,101	2,606	1,476	248	7,767	7,693	20,209	23	11,650	61
...	126	33	8	47	20	20	6	79	55	149	1	63	62
...	144	25	35	81	29	21	2	144	58	90	2	71	63
...	2,689	773	126	1,012	295	311	36	2,208	1,384	5,019	2	1,306	64
...	2,855	557	478	1,604	527	465	8	3,115	1,944	2,258	6	1,284	65
54	11,346	4,312	3,612	15,794	4,842	7,609	772	17,835	4,971	10,044	349	6,993	66
188	12,949	6,281	4,883	16,832	8,669	4,227	650	13,483	9,480	10,188	398	8,276	67
7	1,343	559	505	1,090	460	389	128	1,076	556	724	120	763	68
22	1,908	752	905	2,181	896	1,072	232	1,306	911	940	168	1,046	69
1	1,065	274	143	503	281	196	45	673	371	672	15	651	70
...	1,497	386	403	1,222	527	692	100	855	612	836	37	857	71
...	882	374	261	653	296	321	57	626	252	602	16	520	72
...	1,230	436	501	1,025	573	770	123	747	398	734	24	681	73
...	10	73	110	180	23	35	56	103	20	7	25	29	74
6	10	59	103	121	57	53	49	72	12	10	20	59	75
...	211	4,098	6,074	7,232	669	918	567	4,593	121	180	368	456	76
48	378	3,249	4,423	4,526	2,169	1,402	408	2,639	135	213	171	1,180	77
10	118	124	79	300	61	50	...	408	47	115	31	72	78
30	2,133	4,909	2,652	12,995	1,285	1,580	...	15,127	1,391	1,190	242	1,280	79
...	130	21	10	30	37	...	...	21	51	16	...	86	80
...	5,865	1,700	355	435	950	...	...	438	1,535	575	...	4,185	81
...	115	17	12	20	...	...	...	36	40	25	...	95	82
...	8,410	880	1,723	360	...	...	...	1,110	1,495	920	...	5,090	83
...	162	16	11	45	31	...	...	30	50	41	...	40	84
...	8,895	750	1,267	1,095	480	...	...	610	3,045	1,025	...	1,460	85

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Farms:									
1	All farms.....number 1959...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Under 10 acres.....number 1959...	3,320	283	261	188	112	52	598	52	185
4	1954...	5,935	397	332	322	211	83	935	79	321
5	10 to 49 acres.....number 1959...	4,893	558	91	368	163	106	543	27	463
6	1954...	7,631	678	169	516	288	109	786	52	591
7	50 to 69 acres.....number 1959...	1,075	77	13	86	21	26	96	3	130
8	1954...	1,575	75	19	131	41	25	129	9	149
9	70 to 99 acres.....number 1959...	1,402	42	9	148	32	12	95	4	153
10	1954...	1,818	44	11	185	46	25	112	7	189
11	100 to 139 acres.....number 1959...	1,657	33	1	207	19	14	86	2	148
12	1954...	2,190	34	7	272	25	14	98	3	171
13	140 to 179 acres.....number 1959...	1,003	25	1	110	10	12	48	...	80
14	1954...	1,294	15	4	150	19	19	57	3	91
15	180 to 219 acres.....number 1959...	718	7	3	72	9	6	39	1	49
16	1954...	798	7	1	79	10	9	47	...	41
17	220 to 259 acres.....number 1959...	431	8	1	46	10	6	22	...	20
18	1954...	446	9	...	41	8	7	16	1	21
19	260 to 499 acres.....number 1959...	735	17	3	82	7	18	45	...	32
20	1954...	764	16	1	98	8	17	31	...	28
21	500 to 999 acres.....number 1959...	167	8	...	23	2	4	18	1	7
22	1954...	175	1	2	24	2	5	15	...	6
23	1,000 or more acres.....number 1959...	58	2	1	21	...	...	10	1	...
24	1954...	60	3	1	17	...	2	11	...	...
25	1,000 to 1,999 acres.....number 1959...	43	2	1	13	...	...	6	1	...
	Land in farms:									
26	All land in farms.....acres 1959...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
27	1954...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
28	Under 10 acres.....acres 1959...	14,927	1,398	899	809	489	211	2,841	184	971
29	1954...	27,575	1,903	1,306	1,424	932	368	4,446	284	1,592
30	10 to 49 acres.....acres 1959...	113,291	11,880	1,748	8,840	3,674	2,355	12,494	699	11,298
31	1954...	172,738	13,975	3,466	12,178	6,612	2,812	17,517	1,126	14,163
32	50 to 69 acres.....acres 1959...	62,608	4,501	718	4,990	1,190	1,549	5,582	169	7,613
33	1954...	91,810	4,321	1,080	7,590	2,400	1,405	7,389	534	8,801
34	70 to 99 acres.....acres 1959...	116,547	3,450	773	12,531	2,550	973	7,829	320	12,776
35	1954...	151,611	3,628	926	15,641	3,753	2,008	9,223	595	15,679
36	100 to 139 acres.....acres 1959...	193,765	3,781	128	23,952	2,208	1,666	10,005	210	17,265
37	1954...	255,144	3,993	780	31,772	2,937	1,720	11,266	335	19,759
38	140 to 179 acres.....acres 1959...	157,518	3,978	155	17,128	1,543	1,871	7,364	...	12,500
39	1954...	203,041	2,351	622	23,362	2,928	2,949	8,932	490	14,153
40	180 to 219 acres.....acres 1959...	141,329	1,387	627	14,264	1,773	1,170	7,681	188	9,682
41	1954...	157,156	1,451	200	15,551	1,950	1,754	9,354	...	8,075
42	220 to 259 acres.....acres 1959...	102,180	1,875	231	10,966	2,370	1,435	5,121	...	4,673
43	1954...	105,873	2,153	...	9,677	1,899	1,684	3,748	239	4,965
44	260 to 499 acres.....acres 1959...	249,500	5,700	1,001	26,626	2,362	6,282	15,833	...	10,170
45	1954...	255,516	5,639	300	32,038	2,707	6,333	10,426	...	8,936
46	500 to 999 acres.....acres 1959...	107,145	5,131	...	14,796	1,280	2,479	12,667	726	4,583
47	1954...	113,705	665	1,462	16,577	1,165	2,836	9,643	...	4,614
48	1,000 or more acres.....acres 1959...	120,192	2,715	1,176	49,825	...	...	30,844	1,500	...
49	1954...	131,072	3,609	1,500	41,808	...	4,700	31,459	...	...
50	1,000 to 1,999 acres.....acres 1959...	57,184	2,715	1,176	18,395	...	...	7,906	1,500	...
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	11,098	589	228	1,191	253	180	942	64	974
52	1954...	15,434	647	371	1,526	416	217	1,239	113	1,216
53	acres 1959...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
54	1954...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
55	Under 10 acres.....farms reporting 1959...	1,126	72	129	115	30	17	108	29	57
56	1954...	2,113	110	199	161	72	30	200	47	109
57	acres 1959...	3,141	200	344	337	76	53	366	74	164
58	1954...	5,650	290	517	434	198	78	594	102	355
59	10 to 49 acres.....farms reporting 1959...	3,104	314	70	305	119	69	383	26	318
60	1954...	4,669	351	131	411	194	74	537	45	432
61	acres 1959...	39,904	3,846	801	3,426	1,531	727	5,686	333	4,971
62	1954...	58,036	4,254	1,460	4,728	2,537	851	7,568	388	6,261
63	50 to 69 acres.....farms reporting 1959...	944	71	11	80	19	23	95	3	119
64	1954...	1,396	70	16	116	37	24	127	7	139
65	acres 1959...	28,756	2,213	403	2,624	536	383	3,466	90	4,166
66	1954...	42,574	2,079	465	3,472	1,208	555	4,286	121	4,979
67	70 to 99 acres.....farms reporting 1959...	1,307	40	8	139	30	12	95	3	149
68	1954...	1,683	38	9	175	41	23	107	7	182
69	acres 1959...	57,595	1,793	507	6,430	1,370	410	5,100	79	7,736
70	1954...	75,246	1,497	485	8,475	1,751	689	5,681	313	9,515
71	100 to 139 acres.....farms reporting 1959...	1,581	30	1	199	19	14	85	1	147
72	1954...	2,103	32	7	263	25	13	95	3	169
73	acres 1959...	100,309	1,631	51	12,660	1,361	858	6,191	50	10,223
74	1954...	135,769	1,709	531	16,941	1,718	499	6,954	155	12,042
75	140 to 179 acres.....farms reporting 1959...	967	20	1	110	9	12	46	...	78
76	1954...	1,261	13	4	145	19	14	55	3	90
77	acres 1959...	80,642	1,516	143	9,508	642	796	4,043	...	7,020
78	1954...	106,742	1,230	292	12,962	1,644	971	4,661	89	8,393
79	180 to 219 acres.....farms reporting 1959...	706	7	3	72	9	6	38	1	47
80	1954...	782	5	1	77	10	9	45	...	41
81	acres 1959...	73,464	404	584	8,402	852	389	4,433	123	5,565
82	1954...	84,725	553	35	8,715	1,263	816	5,063	...	4,716
83	220 to 259 acres.....farms reporting 1959...	418	8	1	46	9	6	22	...	20
84	1954...	441	8	...	40	8	7	16	1	21
85	acres 1959...	51,933	1,098	130	5,769	1,383	352	2,934	...	2,546
86	1954...	55,492	967	...	4,949	1,057	506	2,112	140	2,907
87	260 to 499 acres.....farms reporting 1959...	727	17	3	81	7	18	43	...	32
88	1954...	755	16	1	98	8	16	31	...	27
89	acres 1959...	131,488	2,589	539	14,914	1,435	1,967	8,693	...	6,572
90	1954...	129,325	2,255	271	16,014	1,732	2,069	5,167	...	5,662
91	500 to 999 acres.....farms reporting 1959...	162	8	...	23	2	3	17	1	7
92	1954...	171	1	2	23	2	5	15	...	6
93	acres 1959...	49,315	1,546	...	5,949	914	1,277	7,408	415	1,836
94	1954...	47,308	660	397	5,844	901	966	4,338	...	2,151
95	1,000 or more acres.....farms reporting 1959...	56	2	1	21	...	...	10	...	...
96	1954...	60	3	1	17	...	2	11	...	...
97	acres 1959...	41,330	905	75	5,628	...	...	21,273	...	...
98	1954...	47,531	790	90	5,117	...	352	20,256	...	...
99	1,000 to 1,999 acres.....farms reporting 1959...	41	2	1	13	...	...	6	...	...
100	acres 1959...	16,424	905	75	3,581	...	...	3,652	...	...

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
12	171	91	152	264	127	178	119	147	113	42	109	64	3
43	400	143	281	635	320	381	180	253	239	106	148	126	4
3	364	182	217	564	156	392	52	268	154	82	28	112	5
9	591	229	428	1,064	313	671	92	383	295	123	46	198	6
...	123	55	43	110	37	23	7	95	57	21	2	50	7
...	209	69	87	173	80	38	14	134	93	32	2	66	8
...	206	69	56	101	55	28	6	186	66	47	...	87	9
...	252	83	104	148	77	34	6	193	106	73	6	117	10
...	239	80	43	149	49	15	4	192	67	143	2	164	11
...	321	123	72	187	83	26	10	223	107	183	5	226	12
...	134	48	22	70	32	10	3	116	42	121	2	117	13
...	162	56	37	102	46	20	5	141	60	171	...	136	14
...	90	34	24	48	32	7	3	68	22	113	3	88	15
...	107	46	23	65	29	12	1	56	41	133	1	90	16
...	49	18	7	27	14	3	...	49	22	71	1	57	17
...	61	26	10	28	19	4	3	44	31	53	...	64	18
1	94	40	20	62	22	9	...	50	53	102	...	78	19
...	84	46	21	70	42	17	3	42	44	116	...	80	20
...	10	9	5	17	11	5	...	10	10	18	...	9	21
...	17	5	3	13	12	8	...	8	14	26	...	14	22
...	1	2	4	...	2	3	...	2	2	7	...	...	23
...	...	2	4	1	2	3	...	1	5	5	...	3	24
...	1	2	4	...	2	3	...	1	1	6	...	...	25
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	26
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	27
36	847	350	621	1,316	581	1,056	383	682	508	144	330	271	28
122	2,035	600	1,210	3,177	1,494	2,086	737	1,224	1,171	371	497	596	29
66	9,452	4,441	5,465	12,436	3,917	7,355	1,059	6,877	3,626	2,208	642	2,759	30
133	14,328	5,367	10,170	22,872	7,368	12,797	1,794	9,936	7,240	3,030	1,044	4,810	31
...	7,236	3,285	2,485	6,466	2,151	1,302	400	5,469	3,293	1,215	122	2,872	32
...	12,406	3,956	5,025	10,235	4,542	2,155	823	7,866	5,433	1,837	129	3,883	33
...	17,065	5,708	4,672	8,365	4,565	2,271	478	15,544	5,408	3,952	...	7,317	34
...	21,099	6,933	8,660	12,420	6,392	2,797	502	16,043	8,721	6,168	467	9,956	35
...	27,995	9,239	4,960	17,537	5,756	1,769	454	22,253	8,000	16,893	222	19,472	36
...	37,402	14,222	8,386	21,754	9,748	2,845	1,173	25,731	12,698	21,408	592	26,623	37
...	21,141	7,602	3,488	11,065	4,971	1,545	480	18,354	6,622	19,123	332	18,256	38
...	25,437	8,865	5,860	16,084	7,116	3,135	768	22,305	9,421	27,087	...	21,176	39
...	17,729	6,751	4,677	9,383	6,323	1,378	624	13,276	4,350	22,277	562	17,227	40
...	21,117	8,827	4,535	12,819	5,706	2,383	192	11,180	8,109	26,018	200	17,735	41
...	11,722	4,307	1,633	6,371	3,368	706	...	11,626	5,163	16,847	220	13,546	42
...	14,607	6,207	2,282	6,672	4,409	956	721	10,289	7,393	12,633	...	15,339	43
284	32,061	13,848	6,839	21,545	7,581	3,333	...	16,419	17,841	35,881	...	25,894	44
...	27,871	16,008	6,910	23,475	15,192	5,809	990	13,973	14,674	38,598	...	25,637	45
...	6,152	5,393	3,306	11,064	6,630	3,358	...	6,617	7,180	10,524	...	5,259	48
...	10,857	2,964	2,365	8,937	7,771	5,631	...	5,263	8,854	15,818	...	8,283	47
...	1,305	2,164	4,618	...	2,393	4,322	...	3,922	3,249	12,159	...	...	48
...	...	2,092	7,205	1,000	2,353	6,902	...	1,925	9,844	8,225	...	8,450	49
...	1,305	2,164	4,618	...	2,393	4,322	...	1,910	1,049	7,731	...	...	50
5	1,155	505	413	899	407	200	118	990	474	698	111	702	51
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	52
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	53
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	54
4	49	36	53	77	62	38	51	43	50	9	78	19	55
19	83	66	97	240	153	103	76	91	80	32	97	48	56
20	149	102	121	197	150	115	130	145	143	27	166	62	57
33	254	189	271	624	365	205	192	290	190	81	241	147	58
...	234	134	149	274	119	77	47	198	111	62	23	72	59
3	343	171	311	485	208	158	67	287	196	83	42	140	60
...	2,894	1,836	1,966	3,516	1,300	578	462	2,757	1,223	689	350	1,012	61
31	4,066	2,259	4,206	6,062	1,863	1,304	600	4,306	2,354	818	550	1,570	62
...	98	46	36	91	30	16	5	89	49	20	2	41	63
...	177	62	77	146	68	21	11	131	85	28	2	52	64
...	2,695	1,775	1,163	2,800	750	198	79	2,642	1,318	357	49	1,049	65
...	5,194	2,042	2,491	4,750	1,595	228	223	4,340	2,310	623	97	1,516	66
...	182	67	53	92	48	22	5	179	62	43	...	78	67
...	234	79	96	135	70	24	4	190	92	62	4	111	68
...	6,652	3,384	2,868	4,253	1,592	624	146	7,534	2,590	1,332	...	3,195	69
...	9,728	4,263	4,829	6,433	2,305	535	110	8,539	3,649	2,067	142	4,240	70
...	223	73	41	147	45	13	4	189	58	138	2	152	71
...	306	120	70	177	76	21	10	219	101	177	5	214	72
...	13,201	5,096	3,070	10,395	2,189	429	246	12,116	3,525	6,862	162	9,993	73
...	19,093	8,945	5,819	12,815	3,834	762	392	14,787	6,626	8,650	240	13,257	74
...	129	46	22	66	29	9	3	115	39	120	2	111	75
...	162	56	35	98	43	20	5	139	57	168	...	135	76
...	11,496	4,846	2,342	6,081	1,982	561	129	10,045	3,430	7,171	181	8,710	77
...	14,499	5,979	4,119	9,295	3,169	1,365	260	12,721	5,229	10,201	...	9,663	78
...	90	34	24	47	30	6	3	67	19	112	3	88	79
...	107	46	22	64	29	11	1	55	39	131	1	88	80
...	9,763	4,580	3,304	5,538	2,354	349	65	7,809	2,282	7,717	129	8,822	81
...	12,738	6,574	3,172	7,979	2,658	914	21	6,347	4,985	10,071	150	7,955	82
...	47	18	7	27	11	3	...	48	22	68	1	54	83
...	61	26	10	28	18	4	1	44	31	53	...	64	84
...	6,001	2,819	1,173	4,095	1,262	316	...	6,480	2,695	5,718	100	7,062	85
...	8,307	4,519	1,626	3,873	1,502	446	12	5,905	4,654	4,302	...	7,708	86
1	92	40	20	62	20	9	...	50	52	102	...	78	87
...	83	45	20	70	41	17	3	42	43	114	...	80	88
60	17,132	9,877	4,894	13,446	2,644	1,555	...	9,314	9,634	12,713	...	13,510	89
...	16,446	11,393	4,910	14,370	6,245	1,453	78	7,963	7,884	12,657	...	12,756	90
...	10	9	5	16	11	4	...	10	10	17	...	9	91
...	17	5	3	12	12	7	...	7	14	26	...	14	92
...	3,086	4,137	2,001	6,612	2,646	503	...	2,195	3,859	2,380	...	2,551	93
...	5,351	1,500	1,345	5,384	2,759	1,143	...	2,262	3,685	4,622	...	4,000	94
...	1	2	3	...	2	3	...	2	2	7	...	...	95
...	...	2	4	1	2	3	...	1	5	5	...	3	96
...	390	1,349	3,040	...	385	272	...	2,158	1,005	4,850	...	...	97
...	...	1,217	5,094	920	592	3,386	...	1,925	2,726	3,532	...	1,534	98
...	1	2	3	...	2	3	...	1	1	6	...	...	99
...	390	1,349	3,040	...	385	272	...	238	437	2,100	...	...	100

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Farms:									
1	All farm operators ..... number 1959 ...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954 ...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Full owners ..... number 1959 ...	11,168	839	301	988	297	170	1,190	67	928
4	1954 ...	17,652	1,081	475	1,407	535	219	1,888	127	1,238
5	Part owners ..... number 1959 ...	2,848	184	31	248	70	69	316	7	275
6	1954 ...	3,254	174	45	285	94	80	289	12	273
7	Managers ..... number 1959 ...	193	6	19	23	5	...	9	11	7
8	1954 ...	189	3	1	19	4	...	10	7	8
9	All tenants ..... number 1959 ...	1,250	31	33	92	13	17	85	6	57
10	1954 ...	1,591	21	26	124	25	16	50	8	89
11	Proportion of tenancy ..... percent 1959 ...	8.1	2.9	8.6	6.8	3.4	6.6	5.3	6.6	4.5
12	1954 ...	7.0	1.6	4.8	6.8	3.8	5.1	2.2	5.2	5.5
	Land in farms:									
13	All farm operators ..... acres 1959 ...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
14	1954 ...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
15	Full owners ..... acres 1959 ...	661,767	21,317	4,297	107,625	9,409	9,450	42,164	988	53,004
16	1954 ...	909,714	28,651	8,456	131,267	15,523	16,159	59,190	2,483	63,454
17	Part owners ..... acres 1959 ...	464,884	19,696	2,442	51,643	7,915	9,538	46,490	275	31,517
18	1954 ...	476,932	14,352	2,426	49,337	9,479	11,334	35,487	463	30,121
19	Managers ..... acres 1959 ...	87,529	3,637	387	13,492	866	...	20,312	2,570	1,692
20	1954 ...	96,353	322	43	11,418	744	...	24,141	532	973
21	All tenants ..... acres 1959 ...	164,822	1,146	330	11,967	1,249	1,003	9,295	163	5,318
22	1954 ...	182,242	363	717	15,596	1,537	1,076	4,585	125	6,189
	Cropland harvested:									
23	All farm operators ..... farms reporting 1959 ...	11,098	589	228	1,191	253	180	942	64	974
24	1954 ...	15,434	647	371	1,526	416	217	1,239	113	1,216
25	acres 1959 ...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
26	1954 ...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
27	Full owners ..... farms reporting 1959 ...	7,074	383	161	832	173	99	566	47	657
28	1954 ...	10,726	459	307	1,114	310	127	901	91	866
29	acres 1959 ...	251,061	4,798	1,234	34,208	3,313	1,742	17,673	394	26,436
30	1954 ...	354,523	6,239	2,467	45,210	6,074	2,466	24,728	738	32,782
31	Part owners ..... farms reporting 1959 ...	2,743	177	29	246	64	68	295	7	263
32	1954 ...	3,163	171	42	281	88	78	284	10	269
33	acres 1959 ...	281,288	11,408	1,913	31,823	5,595	5,066	31,943	116	20,670
34	1954 ...	293,257	9,684	1,792	31,277	6,684	5,247	23,403	212	20,062
35	Managers ..... farms reporting 1959 ...	160	6	13	22	5	...	7	6	5
36	1954 ...	171	3	1	18	3	...	9	7	7
37	acres 1959 ...	37,383	901	237	2,473	481	...	12,479	555	1,034
38	1954 ...	42,427	103	28	2,164	476	...	15,586	303	654
39	All tenants ..... farms reporting 1959 ...	1,121	23	25	91	11	13	74	4	49
40	1954 ...	1,374	14	21	113	15	12	45	5	74
41	acres 1959 ...	88,145	634	193	7,143	711	404	7,498	99	2,659
42	1954 ...	98,191	258	256	9,000	775	639	2,963	55	3,483

OF OPERATOR: CENSUSES OF 1959 AND 1954

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
13	1,043	403	444	1,099	383	609	155	795	431	419	117	477	3
38	1,654	556	870	2,087	749	1,125	269	1,046	804	625	177	682	4
...	301	143	108	214	87	42	21	261	105	138	21	207	5
1	389	169	122	258	161	52	29	242	161	163	16	239	8
...	8	13	8	16	20	4	...	4	16	12	6	6	7
...	17	9	12	16	16	8	1	6	14	20	5	13	8
3	129	69	33	83	47	18	18	123	56	198	3	136	9
13	144	94	66	125	97	29	15	184	56	213	10	186	10
18.8	8.7	11.0	5.6	5.9	8.8	2.7	9.3	10.4	9.2	25.8	2.0	16.5	11
25.0	6.5	11.4	6.2	5.0	9.5	2.4	4.8	12.4	5.4	20.9	4.8	16.6	12
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	13
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	14
353	75,967	24,442	17,117	57,988	21,332	19,215	2,811	61,772	25,419	58,862	1,034	47,201	15
178	100,489	32,816	30,493	86,706	34,768	32,477	6,118	72,452	46,182	75,343	1,907	64,602	16
...	56,502	24,818	17,949	35,653	13,631	6,651	739	40,341	21,857	33,639	785	42,803	17
9	63,708	28,336	15,473	37,017	22,913	8,456	1,021	33,263	32,367	36,597	556	44,217	18
...	1,166	3,326	3,969	3,798	5,617	1,546	...	4,384	8,873	10,204	608	1,082	19
...	5,290	2,523	8,150	4,842	4,833	4,672	280	1,039	8,521	9,934	371	7,725	20
33	19,070	10,502	3,729	8,109	7,656	983	328	14,542	9,091	38,518	3	21,787	21
68	17,672	12,366	8,492	10,880	9,577	1,891	281	18,981	6,488	39,319	95	25,944	22
5	1,155	505	413	899	407	200	118	990	474	698	111	702	23
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	24
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	25
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	26
4	732	298	272	607	271	153	89	611	311	362	87	359	27
17	1,052	412	559	1,083	479	320	147	797	525	506	124	530	28
72	29,867	12,477	7,854	24,543	6,474	2,452	718	27,008	10,021	19,219	490	20,068	29
27	44,017	18,116	14,828	36,051	9,550	4,939	1,334	34,169	18,859	25,697	829	25,403	30
...	296	135	106	209	81	34	17	256	102	135	18	205	31
...	383	168	117	255	151	48	19	233	159	155	16	236	32
...	32,774	17,800	13,457	25,097	6,197	2,427	376	24,634	14,178	11,978	451	23,385	33
...	39,814	20,847	11,849	26,227	11,918	5,332	324	22,287	18,779	13,218	345	23,956	34
...	6	11	6	13	16	3	...	4	15	12	4	6	35
...	16	9	11	14	14	4	1	6	13	19	4	12	36
...	563	1,888	1,865	1,822	1,795	236	...	2,457	3,082	4,745	194	576	37
...	2,490	946	5,055	2,516	1,426	575	56	602	2,715	4,535	167	2,030	38
1	121	61	29	70	39	10	12	119	46	189	2	132	39
5	122	89	58	104	76	17	11	170	46	199	7	171	40
8	10,255	7,636	2,766	5,471	2,788	385	163	9,096	4,423	13,874	2	11,937	41
37	9,355	8,971	6,150	7,711	3,993	895	174	12,327	3,939	14,174	79	12,957	42

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	Farms, acreage, and value:								
1	All commercial farms ..... number...	11,721	815	317	1,006	235	138	1,344	82
2	Land in farms ..... acres...	1,211,558	38,297	5,374	176,676	13,313	15,300	119,055	1,046
3	Average size of farm ..... acres...	103.4	47.0	17.0	175.6	56.7	110.9	88.6	12.8
4	Value of land and buildings ..... average per farm, dollars...	47,575	26,809	71,914	59,219	47,875	29,267	30,122	58,030
5	average per acre, dollars...	512.91	668.85	6,931.07	361.89	775.75	335.74	390.87	3,872.60
6	Cropland harvested ..... farms reporting...	8,414	410	171	959	159	93	737	61
7	acres...	630,846	18,471	2,078	80,312	7,220	7,135	72,351	594
	Farm operators:								
8	Working off their farms, total ..... number...	3,016	220	92	318	61	43	301	16
9	100 or more days ..... number...	1,867	160	41	164	41	27	180	11
10	With other income of family exceeding value of agricultural products sold ..... number...	2,036	141	42	172	55	26	296	25
	By tenure:								
11	Full owners ..... number...	7,577	599	265	623	167	72	940	70
12	Part owners ..... number...	2,848	198	22	272	63	56	330	...
13	Managers ..... number...	177	3	10	21	...	...	8	7
14	All tenants ..... number...	1,119	15	20	90	5	10	66	5
	Specified equipment and facilities:								
15	Grain combines ..... farms reporting...	1,995	1	...	227	10	...	32	...
16	number...	2,056	1	...	242	10	...	32	...
17	Corn pickers ..... farms reporting...	1,921	1	1	231	25	15	91	...
18	number...	1,988	1	1	237	25	15	106	...
19	Pick-up balers ..... farms reporting...	2,864	...	11	313	10	5	109	...
20	number...	2,962	...	11	330	10	5	115	...
21	Motortrucks ..... farms reporting...	9,435	555	245	912	155	122	912	62
22	number...	18,309	1,154	479	1,771	319	261	2,116	109
23	Tractors other than garden ..... farms reporting...	8,414	424	130	944	130	97	747	36
24	number...	21,495	1,148	238	2,665	316	243	2,235	72
25	Automobiles ..... farms reporting...	10,379	719	290	874	190	136	1,176	62
26	number...	14,512	909	443	1,211	250	162	1,528	88
27	Telephone ..... farms reporting...	11,096	784	321	893	209	137	1,293	72
28	Home freezer ..... farms reporting...	6,889	403	127	634	125	81	635	16
29	Milking machine ..... farms reporting...	2,877	...	10	278	5	...	135	...
30	Electric milk cooler ..... farms reporting...	2,922	...	10	278	10	...	130	5
	Farms by kind of road on which located:								
31	Hard surface ..... farms reporting...	9,919	715	291	810	195	131	1,297	72
32	Gravel, shell, or shale ..... farms reporting...	704	51	10	76	5	...	16	5
33	Dirt or unimproved ..... farms reporting...	962	30	10	111	25	5	25	...
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ..... farms reporting...	10,719	715	291	900	185	122	1,233	72
35	Family workers, including operator ..... farms reporting...	10,450	701	275	873	185	116	1,208	72
36	Operators working 1 or more hours ..... persons...	10,233	681	280	848	185	115	1,188	72
37	Unpaid members of operator's family working 15 or more hours ..... farms reporting...	5,062	408	117	342	83	61	676	25
38	persons...	6,774	551	155	412	123	64	833	30
39	Regular hired workers (employed 150 or more days).. farms reporting...	4,160	193	136	400	50	27	413	27
40	persons...	10,035	597	404	957	112	34	1,067	103
	Livestock and poultry on farms:								
41	Cattle and calves ..... farms reporting...	4,293	40	16	416	36	11	246	10
42	number...	182,732	375	678	21,789	317	64	7,048	255
43	Milk cows ..... farms reporting...	3,780	20	11	343	35	10	220	10
44	number...	118,968	20	266	13,877	200	15	4,615	255
45	Horses and/or mules ..... farms reporting...	1,445	35	18	122	20	11	149	...
46	number...	4,729	45	98	720	40	81	246	...
47	Hogs and pigs ..... farms reporting...	1,348	36	12	104	40	27	85	5
48	number...	189,330	4,725	2,231	13,588	5,215	11,085	815	10
49	Chickens, 4 months old and over ..... farms reporting...	5,437	406	90	348	56	56	746	11
50	number...	12,657,127	1,163,015	291,810	302,460	83,575	146,850	2,411,945	26,750
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ..... farms reporting...	2,998	10	16	319	11	...	131	...
52	number...	25,564	60	352	2,953	67	...	694	...
53	Calves sold alive ..... farms reporting...	3,483	10	11	338	20	10	185	5
54	number...	80,793	10	162	9,806	145	35	3,110	200
55	Hogs and pigs sold alive ..... farms reporting...	797	30	12	64	20	27	35	5
56	number...	216,316	5,090	5,582	20,783	5,210	14,080	425	20
57	Sheep and lambs sold alive ..... farms reporting...	263	20	5	30	5	...	10	...
58	number...	3,745	155	150	215	60	...	110	...
59	Chickens including broilers sold ..... farms reporting...	4,518	432	95	213	61	50	692	11
60	number...	10,070,935	1,097,585	211,130	317,510	544,870	50,090	1,442,265	36,750
	Livestock and poultry products sold:								
61	Chicken eggs sold ..... farms reporting...	4,518	416	95	258	46	50	681	11
62	dozens...	160,510,175	15,148,145	3,751,105	3,506,680	1,148,705	1,508,075	29,308,670	486,000
63	Milk and cream sold ..... farms reporting...	3,015	5	10	278	20	5	155	10
64	dollars...	52,307,555	1,620	225,000	5,775,340	70,970	1,750	1,969,415	141,750
65	Wool ..... farms reporting...	378	25	5	52	10	5	15	...
66	pounds...	39,667	1,750	1,420	3,082	840	70	1,475	...
	Specified farm expenditures:								
67	Any specified farm expenditures ..... farms reporting...	11,716	815	317	1,006	235	138	1,344	77
68	dollars...	140,264,823	9,399,482	3,785,968	9,264,086	1,783,380	1,188,780	19,049,675	751,135
69	Feed for livestock and poultry ..... dollars...	67,788,886	5,079,677	1,334,267	2,828,442	830,995	672,750	10,411,674	293,490
70	Purchase of livestock and poultry ..... dollars...	14,781,955	522,036	272,968	761,814	121,195	79,400	999,245	36,245
71	Machine hire ..... dollars...	1,503,602	60,545	2,385	259,211	8,300	12,660	214,040	...
72	Hired labor ..... dollars...	41,261,134	2,747,634	1,609,360	4,153,680	548,510	251,725	5,602,303	331,650
73	Gasoline and other petroleum fuel and oil for the farm business ..... dollars...	8,683,699	541,006	319,628	781,730	156,335	99,130	1,042,819	43,250
74	Seeds, bulbs, plants, and trees ..... dollars...	6,245,547	448,584	247,360	479,209	118,045	73,115	779,594	46,500
	Crops harvested:								
75	Corn for all purposes ..... farms reporting...	4,612	51	1	483	61	56	315	...
76	acres...	126,368	440	54	19,473	1,135	1,730	7,095	...
77	Soybeans for beans ..... farms reporting...	802	...	...	187	...	5	37	...
78	acres...	25,243	...	...	5,525	...	75	1,520	...
79	bushels...	648,762	...	...	134,775	...	2,250	39,143	...
80	Wheat ..... farms reporting...	2,255	...	...	200	10	1	121	...
81	acres...	39,590	...	...	3,364	70	20	1,155	...
82	bushels...	1,273,844	...	...	101,220	1,880	500	35,701	...
83	Land from which hay was cut ..... acres...	196,126	40	163	17,916	584	265	18,405	...
84	Vegetables for sale (other than Irish and sweet potatoes) ..... farms reporting...	2,860	232	61	229	86	55	548	25
85	dollars...	31,019,060	1,320,919	357,580	4,426,526	605,100	233,000	8,964,118	96,000

FARMS, CENSUS OF 1959

a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	1
80,798	479	126,408	56,919	33,105	95,282	38,886	19,648	1,928	108,648	52,649	118,314	1,125	108,308	2
84.9	22.8	125.4	123.5	77.5	86.9	104.8	35.7	18.2	119.8	119.7	189.3	10.6	151.7	3
33,043	80,000	53,933	114,039	59,504	53,981	80,021	37,726	96,500	30,679	74,405	43,752	77,809	41,541	4
431.84	14,117.65	452.88	936.40	902.58	897.69	860.74	1,373.59	6,140.91	256.13	892.39	227.31	11,554.50	284.70	5
735	11	851	381	298	630	304	124	66	756	334	580	91	663	6
47,268	140	68,927	34,415	21,566	55,963	15,861	3,817	778	58,088	29,050	46,821	469	59,522	7
255	15	233	121	115	319	101	128	15	280	145	126	11	101	8
140	5	142	76	70	210	66	87	10	180	125	76	5	51	9
165	...	156	111	90	222	50	93	10	166	105	55	5	51	10
611	6	601	262	294	779	238	491	61	567	290	261	78	302	11
269	...	282	143	118	225	78	42	30	223	101	163	16	217	12
12	...	20	11	3	27	10	1	...	2	14	11	12	5	13
60	15	105	45	12	65	45	16	15	115	35	190	...	190	14
56	...	451	182	91	223	95	15	...	81	142	58	...	331	15
56	...	456	187	91	223	95	15	...	86	148	58	...	356	16
41	...	418	107	54	179	41	20	...	196	138	38	...	325	17
41	...	423	107	54	189	41	20	...	201	144	38	...	345	16
83	...	588	146	48	107	122	15	...	218	178	400	...	511	19
83	...	599	151	48	121	122	20	...	218	183	410	...	536	20
812	16	867	386	341	835	306	384	91	807	345	570	69	643	21
2,091	19	1,355	773	693	1,635	658	495	143	1,514	541	1,038	123	1,022	22
774	10	882	404	288	655	276	157	66	746	345	600	45	658	23
1,984	20	2,172	968	721	1,645	671	257	83	1,981	734	1,450	90	1,802	24
866	16	903	401	397	956	321	464	91	805	410	575	74	653	25
1,205	26	1,341	676	575	1,356	549	550	113	966	665	835	113	951	26
904	21	932	456	407	1,071	341	514	96	862	439	585	106	653	27
562	...	781	289	220	575	243	264	35	595	312	440	10	542	28
81	...	517	100	27	69	122	5	5	327	126	520	...	550	29
81	...	546	95	23	78	132	5	5	332	141	490	...	561	30
844	20	690	410	375	846	289	486	81	832	362	495	106	572	31
52	...	141	10	19	124	41	12	5	10	26	55	...	46	32
36	...	176	31	25	121	26	46	15	65	50	75	...	90	33
837	21	978	426	386	996	341	494	106	812	425	610	101	668	34
793	21	967	410	380	964	341	476	101	792	408	610	99	658	35
793	21	951	405	370	959	336	451	91	772	393	580	89	653	36
294	5	547	186	186	450	126	311	55	279	230	300	30	351	37
418	10	742	221	241	575	239	386	75	362	335	455	30	517	38
340	6	413	185	109	361	125	193	46	337	195	245	51	308	39
902	13	745	521	504	960	373	341	123	701	373	505	242	458	40
278	...	709	176	75	202	177	30	5	493	227	535	...	611	41
5,118	...	31,127	6,166	3,509	6,962	7,507	960	195	18,898	9,942	31,653	...	30,169	42
216	...	648	140	69	146	147	25	5	442	197	525	...	571	43
3,239	...	18,771	2,940	2,896	2,871	4,949	580	180	12,486	6,560	22,667	...	21,581	44
239	...	121	41	23	74	36	20	...	277	47	147	...	65	45
504	...	272	184	36	461	281	145	...	966	260	285	...	105	46
277	6	141	46	42	77	40	5	...	197	46	87	...	75	47
107,215	13,700	5,825	1,430	1,105	13,491	2,395	20	...	4,246	1,044	685	...	505	48
328	...	655	182	208	619	110	425	5	446	223	221	10	292	49
541,173	...	1,148,815	347,295	587,085	2,176,195	110,025	1,812,318	500	576,900	729,730	88,175	1,350	111,161	50
122	...	528	111	23	99	157	10	5	338	167	490	...	461	51
894	...	4,150	1,551	626	864	1,060	110	50	3,125	1,306	4,125	...	3,577	52
156	...	608	116	52	129	147	10	5	413	187	515	...	566	53
2,684	...	12,083	2,234	1,194	2,616	3,165	260	100	8,725	4,177	14,770	...	15,317	54
188	6	75	26	22	39	30	...	...	141	26	21	...	30	55
119,391	14,000	5,650	1,585	964	14,590	1,910	...	...	4,795	1,408	258	...	575	56
10	...	60	10	5	15	20	6	...	21	21	10	...	15	57
60	...	645	35	10	105	705	60	...	240	895	180	...	120	58
246	...	545	172	163	560	75	447	10	257	203	131	5	150	59
1,229,925	...	438,465	122,510	254,865	1,056,975	66,480	1,774,795	340,250	552,380	337,730	126,755	625	68,980	60
222	...	550	157	163	564	95	435	5	271	198	131	5	165	61
6,556,860	...	14,991,635	4,194,055	7,734,355	28,061,130	1,059,150	24,198,950	5,000	7,172,550	9,267,840	982,350	18,250	1,410,670	62
96	...	543	85	43	78	122	5	5	337	152	515	...	551	63
1,297,279	...	7,921,710	1,442,180	2,477,708	1,231,645	1,898,505	262,820	111,690	5,193,655	2,899,435	10,113,783	...	9,271,300	64
15	...	80	15	16	20	25	6	...	31	22	10	...	26	65
550	...	5,480	485	730	1,660	10,450	410	...	2,290	5,680	1,895	...	1,400	66
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	67
12,001,780	314,500	10,897,578	5,446,280	7,212,470	15,461,201	3,056,326	10,220,855	1,181,750	8,732,890	6,104,179	7,044,494	1,447,078	5,920,936	68
3,980,903	115,000	6,426,109	1,735,189	2,809,744	8,907,330	1,104,596	8,164,975	133,650	3,748,180	3,337,840	3,468,635	8,500	2,396,940	69
2,237,339	105,000	1,470,940	484,990	521,045	1,226,581	306,675	915,130	44,685	893,850	965,860	1,396,322	1,300	1,419,335	70
108,305	...	107,280	54,385	47,170	146,601	13,330	21,760	32,000	233,060	51,410	66,580	2,775	61,805	71
4,306,324	62,000	2,139,960	2,241,345	3,049,835	3,714,031	1,116,250	860,075	601,000	2,954,325	1,100,115	1,608,767	899,095	1,363,150	72
851,439	22,000	584,263	363,898	393,297	820,949	236,695	204,820	62,465	609,065	320,465	407,150	263,650	559,645	73
517,470	10,500	169,026	566,473	391,379	645,709	278,780	54,095	307,950	294,410	328,489	97,040	271,758	120,061	74
346	1	700	188	85	326	141	30	5	609	188	485	...	541	75
4,737	60	18,800	6,890	1,743	8,842	2,857	755	125	17,281	5,671	11,020	...	17,660	76
71	...	10	117	82	187	...	5	...	81	20	...	...	...	77
840	...	55	4,203	3,254	8,072	...	225	...	1,004	470	...	...	...	78
21,620	...	1,600	113,503	94,556	201,510	...	2,500	...	26,995	10,310	...	...	...	79
55	...	496	228	169	288	45	5	...	240	152	25	...	220	80
475	...	6,425	6,134	4,396	8,396	500	75	...	2,861	2,224	105	...	3,390	81
12,350	...	182,995	216,188	135,623	285,000	12,990	3,150	...	95,267	60,955	3,700	...	126,325	82
4,891	...	35,514	7,630	2,001	7,648	8,404	2,055	...	13,755	17,569	31,486	...	27,800	83
500	10	36	85	76	240	82	40	30	363	41	40	15	66	84
4,952,600	100,000	151,000	402,600	1,191,855	2,183,460	626,790	112,880	60,375	4,492,462	191,625	115,295	50,000	384,875	85

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Estimated number of farms ..... 1959...	15,463	1,050	412	1,313	385	289	1,670	88
2	1954...	22,695	1,288	532	1,832	635	312	2,257	156
	Farm operators by age:								
3	Operators reporting age ..... number 1959...	15,158	1,052	370	1,336	371	251	1,590	86
4	Under 25 years ..... number 1959...	162	10	3	12	3	2	15	1
5	25 to 34 years ..... number 1959...	1,187	74	29	98	34	14	117	5
6	35 to 44 years ..... number 1959...	3,136	235	73	303	67	42	347	13
7	45 to 54 years ..... number 1959...	3,993	302	112	342	91	63	432	19
8	55 to 64 years ..... number 1959...	3,843	266	98	316	104	72	423	22
9	65 or more years ..... number 1959...	2,837	165	55	265	72	58	256	26
10	Average age ..... years 1959...	52.2	51.6	51.8	52.2	52.7	54.5	51.9	56.4
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ..... operators reporting 1959...	5,698	401	150	587	147	123	542	17
12	1954...	8,615	451	206	849	270	130	775	50
13	100 or more days ..... operators reporting 1959...	4,516	324	106	461	129	99	412	13
14	1954...	6,931	300	171	682	240	105	630	45
15	With other income of family exceeding value of farm products sold..... operators reporting 1959...	5,518	376	126	552	149	138	567	32
16	1954...	6,286	305	171	601	175	75	465	40
	Farms by tenure of operator:								
17	Full owners ..... number 1959...	10,884	834	355	888	312	198	1,230	75
18	1954...	17,652	1,081	475	1,407	535	219	1,888	127
19	Part owners ..... number 1959...	3,068	198	27	277	68	66	350	...
20	1954...	3,254	174	45	285	94	80	289	12
21	Managers ..... number 1959...	212	3	10	28	...	...	9	8
22	1954...	189	3	1	19	4	...	10	7
23	All tenants ..... number 1959...	1,299	15	20	120	5	25	81	5
24	1954...	1,591	21	26	124	25	16	50	8
25	Cash tenants ..... number 1959...	857	10	20	70	5	15	35	5
26	1954...	901	16	18	72	12	10	14	7
27	Share-cash tenants ..... number 1959...	55	...	...	10	...	...	...	...
28	1954...	72	1	...	5	...	...	3	...
29	Crop-share tenants ..... number 1959...	86	...	...	5	...	...	15	...
30	1954...	147	...	...	3	1	...	23	...
31	Livestock-share tenants ..... number 1959...	50	...	...	5	...	...	...	...
32	1954...	93	...	1	12	...	...	3	...
33	Other and unspecified tenants ..... number 1959...	251	5	...	30	...	10	31	...
34	1954...	378	4	7	32	12	6	7	1
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959...	1,023	127	...	120	20	10	110	...
36	Cash-grain ..... number 1959...	521	...	...	105	5	10	20	...
37	Tobacco ..... number 1959...	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959...	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959...	502	127	...	15	15	...	90	...
40	Vegetable farms ..... number 1959...	1,553	57	30	149	40	40	321	15
41	Fruit-and-nut farms ..... number 1959...	637	89	12	283	23	1	13	...
42	Poultry farms ..... number 1959...	3,593	409	80	80	66	45	652	11
43	Dairy farms ..... number 1959...	2,744	...	5	268	15	...	110	5
44	Livestock farms other than poultry and dairy farms ..... number 1959...	514	20	7	33	10	27	...	...
45	Livestock ranches ..... number 1959...	...	...	...	...	...	...	...	...
46	General farms ..... number 1959...	438	40	20	25	20	...	60	...
47	Miscellaneous and unclassified farms ..... number 1959...	4,961	308	258	355	191	166	404	57
	Farms by economic class:								
48	Commercial farms ..... number 1959...	11,721	815	317	1,006	235	138	1,344	82
49	Class I ..... number 1959...	1,139	69	46	138	15	2	107	17
50	Class II ..... number 1959...	2,563	131	76	226	20	30	332	...
51	Class III ..... number 1959...	3,430	280	50	296	65	20	445	10
52	Class IV ..... number 1959...	2,311	185	85	175	75	31	265	40
53	Class V ..... number 1959...	1,723	120	35	136	35	45	150	15
54	Class VI ..... number 1959...	555	30	25	35	25	10	45	...
55	Other farms ..... number 1959...	3,742	235	95	307	150	151	326	6
56	Part-time ..... number 1959...	2,611	135	70	220	110	86	235	...
57	Part-retirement ..... number 1959...	1,101	100	25	80	40	65	90	5
58	Abnormal ..... number 1959...	30	...	...	7	...	...	1	1
	Value of products sold by source:								
59	All farm products sold ..... total, dollars 1959...	231,068,767	14,679,436	7,168,827	20,438,631	4,209,697	1,676,283	27,262,696	1,341,401
60	1954...	242,032,805	14,086,967	7,512,958	21,546,541	5,648,307	2,069,779	26,149,577	1,749,411
61	average per farm, dollars 1959...	14,943	13,980	17,400	15,566	10,934	5,800	16,325	15,243
62	1954...	10,665	10,937	14,122	11,761	8,895	6,634	11,586	11,214
63	All crops sold ..... dollars 1959...	94,925,889	6,724,298	5,963,400	11,636,684	2,723,701	614,885	14,097,636	936,090
64	1954...	94,884,866	6,478,983	5,592,353	11,781,358	2,769,830	786,668	13,556,188	824,982
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959...	20,663,555	1,256,605	55	1,701,082	349,504	118,248	1,803,303	...
66	1954...	22,911,143	1,777,213	23,469	1,870,025	757,618	137,591	1,787,804	5,848
67	Vegetables sold ..... dollars 1959...	29,964,785	1,199,749	839,174	3,786,013	603,978	378,481	8,584,940	141,818
68	1954...	33,218,407	1,739,670	1,012,473	3,898,445	697,251	524,906	9,652,967	234,900
69	Fruits and nuts sold ..... dollars 1959...	18,617,753	2,851,441	490,091	5,124,546	1,191,748	23,180	1,228,234	2,511
70	1954...	16,088,432	1,876,603	556,436	5,118,436	980,414	58,391	540,330	3,078
71	Forest products and horticultural specialty products sold..... dollars 1959...	25,679,796	1,416,503	4,634,080	1,025,043	578,471	94,976	2,481,159	791,761
72	1954...	22,666,884	1,085,497	3,999,975	894,452	334,547	65,780	1,575,087	581,156
73	All livestock and livestock products sold..... dollars 1959...	136,142,878	7,955,138	1,205,427	8,801,947	1,485,996	1,061,398	13,165,060	405,311
74	1954...	147,147,939	7,607,984	1,920,605	9,765,183	2,878,477	1,283,111	12,593,389	924,429
75	Poultry and poultry products sold ..... dollars 1959...	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
76	1954...	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
77	Dairy products sold ..... dollars 1959...	53,060,783	7,870	225,000	5,906,155	80,400	1,750	2,009,740	141,750
78	1954...	52,384,019	46,281	365,916	6,260,504	303,452	130,591	1,240,322	132,500
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959...	15,291,764	189,321	292,909	1,686,272	206,179	462,700	276,861	18,472
80	1954...	15,076,916	92,833	384,677	1,369,806	156,152	173,609	260,892	54,065

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954

for only a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1,227	21	1,503	617	582	1,391	517	665	186	1,157	667	743	141	839	1
1,640	54	2,125	817	1,170	2,497	1,002	1,204	340	1,466	1,060	1,005	210	1,093	2
1,241	16	1,449	606	578	1,384	522	658	190	1,170	598	751	139	800	3
9	...	15	6	...	9	6	1	4	15	10	27	3	11	4
114	2	126	43	35	80	49	24	14	105	46	82	11	85	5
264	3	287	123	122	263	100	98	31	251	122	188	25	179	6
335	5	357	165	141	353	142	171	51	294	161	194	43	220	7
292	3	349	140	160	400	121	224	53	285	150	159	34	172	8
227	3	315	129	120	279	104	140	37	220	109	101	23	133	9
51.7	51.3	52.6	52.8	53.3	53.5	52.1	55.3	53.4	51.8	51.9	49.1	52.1	50.4	10
451	4	594	256	228	480	204	219	75	489	239	214	36	242	11
580	...	815	360	485	790	576	441	135	610	505	311	40	236	12
338	2	489	205	178	380	169	175	64	380	207	163	28	194	13
480	...	630	240	405	655	511	331	135	450	450	241	35	195	14
388	...	599	248	239	452	199	193	78	461	286	177	46	212	15
500	...	690	205	405	571	446	225	115	415	435	206	45	196	16
856	6	1,061	377	434	1,044	343	586	141	777	485	367	108	407	17
1,238	38	1,654	556	870	2,087	749	1,125	269	1,046	804	625	177	682	18
284	...	302	153	128	245	98	52	30	253	126	163	21	227	19
273	1	389	169	122	258	161	52	29	242	161	163	16	239	20
12	...	20	17	8	27	16	1	...	2	16	18	12	5	21
8	...	17	9	12	16	16	8	1	6	14	20	5	13	22
75	15	120	70	12	75	60	26	15	125	40	195	...	200	23
89	13	144	94	66	125	97	29	15	184	56	213	10	186	24
40	15	95	50	6	45	35	11	15	70	30	145	...	140	25
58	11	86	51	31	68	50	14	8	61	37	150	5	122	26
...	...	5	5	...	5	...	...	...	10	...	...	...	20	27
1	...	15	4	4	3	2	1	1	13	1	6	...	12	28
5	...	...	10	6	10	...	5	...	20	...	...	...	10	29
8	...	5	9	11	12	...	2	2	51	...	3	...	17	30
...	...	...	...	...	...	...	...	...	25	...	15	...	5	31
3	...	5	2	3	3	1	1	...	22	2	29	...	6	32
30	...	20	5	...	15	25	10	...	...	10	35	...	25	33
19	2	33	28	17	39	44	11	4	37	16	25	5	29	34
75	...	30	96	104	201	...	15	...	85	15	...	...	15	35
15	...	30	61	50	110	...	10	...	75	15	...	...	15	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
60	...	...	35	54	91	...	5	...	10	...	...	...	...	39
315	10	1	20	46	115	51	20	15	242	10	5	10	41	40
77	...	10	7	12	26	15	23	...	...	15	25	...	6	41
215	...	345	97	162	510	45	437	10	182	142	55	...	50	42
75	...	511	75	22	52	112	5	5	312	141	500	...	531	43
112	6	71	15	5	52	50	...	...	41	25	20	...	20	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
30	...	15	50	21	51	15	5	...	25	16	10	...	35	46
328	5	520	257	210	384	229	160	156	270	303	128	131	141	47
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	48
130	1	73	29	66	126	30	62	16	77	35	35	21	44	49
210	5	215	111	66	225	40	146	20	195	85	215	20	195	50
227	15	280	150	100	305	101	161	5	265	135	240	30	250	51
200	...	245	70	85	190	95	110	25	150	80	75	10	120	52
125	...	155	91	80	195	60	41	30	180	80	45	20	85	53
60	...	40	10	30	55	45	30	10	40	25	15	5	20	54
275	...	495	156	155	295	146	115	80	250	227	118	35	125	55
195	...	400	120	120	185	90	65	50	180	145	85	25	95	56
80	...	95	35	30	110	50	50	30	70	80	26	10	30	57
...	...	...	1	5	...	6	...	...	...	2	7	...	...	58
20,037,584	625,330	17,264,352	8,851,360	12,301,777	24,033,997	6,077,396	12,043,850	1,925,686	16,059,817	7,501,649	12,477,563	2,545,330	12,546,105	59
18,181,454	3,663,583	17,806,068	9,217,712	13,360,567	27,799,505	7,443,656	15,009,367	2,279,700	14,127,089	7,569,812	12,318,262	3,298,879	11,193,611	60
16,331	29,778	11,487	14,346	21,137	17,278	11,755	18,111	10,353	13,881	11,247	16,793	18,052	14,954	61
11,086	67,844	8,379	11,282	11,419	11,133	7,429	12,466	6,705	9,636	7,141	12,257	15,709	10,241	62
11,178,067	191,330	1,653,506	5,103,366	6,677,683	9,752,073	2,853,375	561,464	1,155,869	6,878,092	1,466,821	544,315	2,492,308	1,720,926	63
10,366,650	344,300	2,217,412	5,124,999	6,341,738	10,061,091	3,098,889	918,210	1,285,585	6,311,864	1,508,639	499,773	2,975,701	2,039,653	64
1,000,892	...	1,135,293	3,003,578	2,829,272	3,929,363	106,763	131,578	2,759	1,930,819	533,417	124,035	3,605	703,384	65
1,626,015	...	1,589,342	3,147,433	2,679,679	3,745,916	153,234	321,163	5,897	1,777,859	765,902	137,128	4,149	597,858	66
5,241,816	19,200	202,779	368,873	793,054	1,510,991	798,387	77,212	241,405	4,506,759	70,305	83,759	173,600	342,492	67
5,816,790	40,500	224,973	427,191	628,710	1,717,132	764,288	105,568	298,698	4,288,715	82,343	112,001	193,464	757,422	68
3,645,045	...	157,422	382,791	484,154	1,703,640	222,422	251,078	80,677	126,028	127,761	227,827	10,502	286,655	69
2,385,022	...	174,052	390,908	682,434	1,988,098	243,738	378,966	55,934	95,267	134,571	183,974	12,375	229,405	70
1,290,314	172,130	158,012	1,348,124	2,571,203	2,608,079	1,725,803	101,596	831,028	314,486	735,338	108,694	2,304,601	388,395	71
538,823	303,800	229,045	1,159,467	2,350,915	2,609,945	1,937,629	112,513	925,056	150,023	525,823	66,670	2,765,713	454,968	72
8,859,517	434,000	15,610,846	3,747,994	5,624,094	14,281,924	3,224,021	11,482,386	769,817	9,181,725	6,034,828	11,933,248	53,022	10,825,179	73
7,814,804	3,319,283	15,588,656	4,092,713	7,018,829	17,738,414	4,344,767	14,091,157	994,115	7,815,225	6,061,173	11,818,489	323,178	9,153,958	74
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	75
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	76
1,307,589	...	7,926,080	1,513,355	2,649,738	1,239,530	2,077,865	272,060	114,690	5,195,905	2,908,180	10,211,826	...	9,271,300	77
1,248,223	15,000	7,798,133	1,752,716	3,084,749	2,171,115	2,797,659	251,759	206,657	4,073,268	2,787,279	10,035,811	72,815	7,609,269	78
4,042,319	434,000	1,633,466	515,380	292,521	943,138	435,191	66,715	16,868	1,063,880	537,369	1,171,520	3,560	1,003,123	79
2,497,080	3,303,425	1,314,798	449,270	549,117	854,347	519,102	75,274	21,289	607,277	624,360	962,413	33,970	773,160	80

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Eaaex
1	Estimated number of farms.....1959...	15,463	1,050	412	1,313	385	289	1,670	88
2	1954...	22,695	1,288	532	1,832	635	312	2,257	156
	SPECIFIED EQUIPMENT AND FACILITIES								
3	Grain combines.....farms reporting 1959...	2,173	1	...	237	10	...	37	...
4	1954...	2,415	5	...	212	10	...	57	...
5	number 1959...	2,239	1	...	252	10	...	37	...
6	1954...	2,449	5	...	212	10	...	57	...
7	Corn pickers.....farms reporting 1959...	2,101	1	6	251	30	15	97	...
8	1954...	1,933	11	6	176	...	...	74	...
9	number 1959...	2,179	1	11	257	30	15	112	...
10	1954...	1,973	11	6	176	...	...	83	...
11	Pick-up balers.....farms reporting 1959...	3,149	5	11	328	15	5	115	...
12	1954...	2,964	...	6	273	25	5	69	...
13	number 1959...	3,258	5	11	350	15	5	121	...
14	1954...	3,024	...	6	290	25	5	69	...
15	Field forage harvesters.....farms reporting 1959...	1,918	...	1	213	...	...	62	...
16	1954...	1,635	...	1	119	...	5	32	...
17	number 1959...	2,109	...	1	252	...	...	73	...
18	1954...	1,701	...	1	126	...	5	37	...
19	Motortrucks.....farms reporting 1959...	11,552	720	295	1,129	230	208	1,108	63
20	1954...	15,062	673	331	1,366	340	207	1,272	110
21	number 1959...	20,934	1,389	539	2,049	409	368	2,334	112
22	1954...	24,445	1,166	545	2,332	530	360	2,235	145
23	Tractors.....farms reporting 1959...	11,924	664	268	1,216	255	233	1,023	62
24	1954...	15,356	628	332	1,516	360	257	1,247	85
25	number 1959...	29,525	1,641	583	3,339	487	424	2,964	138
26	1954...	30,310	1,306	605	3,199	565	368	2,870	140
27	Tractors other than garden.....farms reporting 1959...	10,731	554	170	1,156	200	188	933	37
28	number 1959...	24,735	1,343	303	3,005	396	358	2,473	78
29	1 tractor.....farms reporting 1959...	4,047	248	90	312	102	106	326	10
30	2 or more tractors.....farms reporting 1959...	6,684	306	80	844	98	82	607	27
31	Wheel tractors.....farms reporting 1959...	10,617	554	160	1,143	200	188	928	37
32	1954...	13,196	548	237	1,401	305	212	987	75
33	number 1959...	23,583	1,266	271	2,849	385	350	2,372	68
34	1954...	24,208	987	365	2,704	465	290	2,106	105
35	Crawler tractors.....farms reporting 1959...	915	48	22	123	6	6	51	10
36	1954...	776	58	10	83	15	6	57	...
37	number 1959...	1,152	77	32	156	11	8	101	10
38	1954...	1,009	81	10	150	15	7	116	...
39	Garden tractors.....farms reporting 1959...	3,962	227	177	293	76	61	418	40
40	1954...	4,703	202	210	312	80	71	612	35
41	number 1959...	4,790	298	280	334	91	66	491	60
42	1954...	5,093	238	230	345	85	71	648	35
43	Automobiles.....farms reporting 1959...	13,446	889	370	1,104	310	246	1,432	62
44	1954...	18,966	933	456	1,626	450	252	1,725	120
45	number 1959...	18,572	1,119	553	1,511	420	297	1,844	88
46	1954...	28,666	1,221	735	2,580	600	323	2,268	175
47	Telephone.....farms reporting 1959...	14,472	974	401	1,159	344	263	1,594	78
48	1954...	19,932	1,093	477	1,495	560	272	1,956	151
49	Home freezer.....farms reporting 1959...	8,857	498	152	749	210	147	796	16
50	1954...	9,924	397	165	751	240	121	703	41
51	Milking machine.....farms reporting 1959...	3,008	...	10	288	15	...	136	...
52	1954...	3,804	15	5	384	50	5	132	5
53	Electric milk cooler.....farms reporting 1959...	3,019	...	10	288	15	...	131	5
54	Crop drier (for grain, forage, or other crops).....farms reporting 1959...	157	...	...	10	...	...	12	...
55	Power-operated elevator, conveyor, or blower.....farms reporting 1959...	4,185	47	26	421	26	30	259	...
	Farms by kind of road on which located:								
56	Hard surface.....farms reporting 1959...	12,863	885	381	1,057	320	246	1,593	83
57	1950...	18,107	891	635	1,426	712	308	2,121	156
58	Gravel, shell, or shale.....farms reporting 1959...	1,016	71	15	91	15	10	32	5
59	1950...	2,004	185	10	115	41	50	110	...
60	Dirt or unimproved.....farms reporting 1959...	1,408	70	10	156	30	31	45	...
61	1950...	2,839	170	20	233	75	5	35	1
62	Less than 1 mile to a hard surface road.....farms reporting 1959...	1,031	55	10	110	25	21	35	...
63	1 or more miles to a hard surface road.....farms reporting 1959...	377	15	...	46	5	10	10	...
64	1 to 4 miles.....farms reporting 1959...	372	15	...	46	5	10	10	...
65	5 or more miles.....farms reporting 1959...	5	...	...	...	...	...	...	...
	DATE OF ENUMERATION								
66	Approximate average date of enumeration.....1959...	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	12/6-12/12
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]								
67	Family workers, including operators.....farms reporting 1959...	13,091	866	350	1,059	295	216	1,364	82
68	1954...	20,474	1,148	467	1,550	545	287	2,039	141
69	persons 1959...	20,539	1,437	525	1,481	468	299	2,222	112
70	1954...	34,067	2,103	847	2,399	935	522	3,627	171
71	Operators working 1 or more hours.....persons 1959...	12,759	826	350	1,004	295	215	1,339	82
72	1954...	19,839	1,133	442	1,535	520	277	1,929	131
73	1 to 14 hours.....persons 1959...	2,274	140	45	132	60	45	165	15
74	15 or more hours.....persons 1959...	10,485	686	305	872	235	170	1,174	67
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1959...	5,898	458	137	402	123	81	721	25
76	persons 1959...	7,780	611	175	477	173	84	883	30
77	Hired workers.....farms reporting 1959...	5,447	263	181	517	75	47	589	32
78	1954...	8,956	513	156	746	195	92	971	66
79	persons 1959...	14,851	769	582	1,683	196	64	1,650	140
80	1954...	35,396	2,376	467	4,917	940	235	5,066	173
81	Regular workers (employed 150 or more days).....farms reporting 1959...	4,318	203	151	407	50	32	424	32
82	1954...	5,894	297	91	485	85	57	527	41
83	persons 1959...	10,530	607	419	1,050	112	39	1,090	108
84	1954...	15,505	985	309	1,373	160	68	1,943	108
	Farms reporting by number of regular hired workers:								
85	1 hired worker.....farms reporting 1959...	2,498	125	60	212	20	30	276	10
86	2 or more hired workers.....farms reporting 1959...	1,820	78	91	195	30	2	148	22
	FARM OPERATOR RESIDENCE								
87	Residing on farm operated.....operators reporting 1959...	13,703	937	295	1,095	342	200	1,502	70
88	1954...	21,440	1,220	511	1,618	639	307	2,165	136
89	Not residing on farm operated.....operators reporting 1959...	1,056	91	71	202	16	20	55	11
90	1954...	1,031	50	32	206	18	7	41	18

[1]For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text.]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1,227	21	1,503	617	582	1,391	517	665	186	1,157	667	743	141	839	1
1,640	54	2,125	817	1,170	2,497	1,002	1,204	340	1,466	1,060	1,005	210	1,093	2
56	...	486	217	101	233	100	20	...	101	179	64	...	331	3
65	...	540	266	174	260	75	10	...	90	268	72	...	311	4
56	...	496	222	101	233	100	20	...	106	185	64	...	356	5
70	...	545	266	176	275	75	10	...	90	274	72	...	312	6
41	...	453	113	59	189	46	25	...	226	175	49	...	325	7
55	...	450	136	83	215	40	31	...	190	184	6	...	276	8
41	...	463	113	59	199	46	25	...	231	181	50	...	345	9
55	...	460	141	84	215	45	36	...	190	184	6	...	281	10
83	...	678	167	63	122	147	15	...	223	229	417	...	526	11
60	...	620	162	67	160	160	35	5	195	280	359	...	483	12
83	...	694	172	63	136	147	20	...	223	234	428	...	551	13
65	...	620	167	68	165	165	40	5	195	286	368	...	485	14
36	...	373	67	28	63	103	5	5	147	112	307	...	396	15
50	...	295	87	34	95	92	15	5	125	119	284	5	272	16
36	...	419	83	31	65	114	5	5	167	112	319	...	427	17
50	...	295	92	51	95	102	15	5	125	124	299	5	274	18
977	16	1,127	437	426	1,005	397	454	126	952	472	638	69	703	19
1,220	54	1,365	587	800	1,687	572	789	180	1,111	650	760	135	853	20
2,291	19	1,675	832	808	1,830	783	565	198	1,689	705	1,129	123	1,087	21
2,340	187	2,000	978	1,418	2,593	927	962	280	1,790	913	1,193	195	1,356	22
1,029	15	1,332	565	453	950	437	272	131	971	542	693	80	733	23
1,250	24	1,665	647	825	1,366	707	473	160	1,121	755	835	150	953	24
2,490	35	3,144	1,390	1,161	2,248	1,036	437	258	2,471	1,245	1,774	168	2,092	25
2,360	29	3,175	1,374	1,581	2,558	1,319	654	245	2,435	1,450	1,748	235	2,094	26
969	10	1,212	515	383	850	382	202	86	936	497	678	55	718	27
2,239	20	2,627	1,138	916	1,890	813	327	108	2,191	965	1,553	100	1,892	28
387	...	455	195	146	379	182	119	65	285	236	216	22	166	29
582	10	757	320	237	471	200	83	21	651	261	462	33	552	30
964	10	1,212	515	368	830	377	197	86	936	492	662	55	703	31
1,160	24	1,450	592	690	1,156	537	298	115	1,076	635	760	90	848	32
2,160	20	2,535	1,098	856	1,811	728	305	103	2,149	935	1,429	99	1,794	33
2,145	24	2,620	1,182	1,240	2,000	929	405	135	2,135	1,107	1,407	120	1,737	34
66	...	82	40	36	69	63	17	5	37	29	122	1	82	35
30	1	55	5	21	85	65	21	5	16	32	105	...	106	36
79	...	92	40	60	79	85	22	5	42	30	124	1	98	37
35	5	55	5	39	110	65	21	5	19	32	128	...	111	38
193	15	457	196	195	309	153	110	85	275	258	190	54	180	39
180	...	490	171	262	411	280	226	80	266	297	207	95	216	40
251	15	517	252	245	358	223	110	150	280	280	221	68	200	41
180	...	500	187	302	448	325	228	105	281	311	213	115	246	42
1,061	16	1,383	527	532	1,176	451	544	166	1,025	612	678	104	758	43
1,395	54	1,770	681	1,035	2,082	887	1,003	280	1,250	959	905	175	928	44
1,450	26	2,001	866	750	1,651	729	630	198	1,206	995	994	163	1,081	45
2,085	144	2,785	1,210	1,432	3,087	1,630	1,220	415	1,715	1,779	1,519	270	1,473	46
1,164	21	1,392	597	552	1,331	477	614	166	1,087	656	698	141	763	47
1,455	39	1,820	767	985	2,312	912	1,154	300	1,286	950	905	205	838	48
737	...	1,131	360	280	695	349	299	60	750	463	528	20	617	49
745	25	1,255	432	449	1,016	481	437	145	720	553	600	55	593	50
91	...	542	101	32	69	133	5	10	327	147	532	...	570	51
105	...	680	166	62	140	181	30	15	375	233	618	5	598	52
86	...	561	96	28	83	143	5	10	332	152	498	...	576	53
6	...	17	21	12	33	...	...	...	12	...	19	...	15	54
133	...	699	239	100	262	154	114	5	394	263	487	...	526	55
1,094	20	925	541	500	1,091	420	601	131	1,022	568	582	141	662	56
1,507	72	1,115	769	924	1,785	704	968	387	1,113	809	569	251	885	57
67	...	261	25	29	134	51	12	20	25	26	66	...	61	58
175	1	320	80	90	166	71	65	...	120	105	175	...	125	59
41	...	306	41	45	161	31	46	25	105	65	95	...	105	60
110	...	665	95	140	290	95	45	30	96	172	301	10	251	61
41	...	196	36	40	90	26	46	25	95	45	70	...	65	62
...	...	110	5	5	71	5	...	...	10	20	25	...	40	63
...	...	110	5	5	71	5	...	...	5	20	25	...	40	64
...	...	...	...	...	...	...	...	...	5	...	...	...	...	65
11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	66
993	21	1,352	526	495	1,154	457	561	166	962	604	701	119	748	67
1,515	54	1,940	651	1,047	2,302	866	1,134	325	1,356	943	974	205	985	68
1,501	31	2,263	772	766	1,784	706	942	256	1,379	980	1,161	149	1,305	69
2,565	141	3,210	1,016	1,814	3,890	1,241	2,031	475	2,111	1,425	1,609	340	1,595	70
988	21	1,331	516	485	1,144	447	536	151	942	574	661	109	743	71
1,450	54	1,870	621	997	2,257	826	1,104	320	1,326	923	954	195	975	72
187	1	290	136	80	195	105	61	15	225	130	81	25	141	73
801	20	1,041	380	405	949	342	475	136	717	444	580	84	602	74
374	5	702	206	211	505	146	331	80	339	291	330	40	391	75
513	10	932	256	281	640	259	406	105	437	406	500	40	562	76
426	11	533	227	170	476	186	264	76	387	230	313	81	363	77
700	54	675	317	465	1,067	342	499	105	631	319	475	115	453	78
1,323	33	996	814	791	1,351	550	525	228	991	533	705	369	558	79
3,875	200	1,160	1,131	2,241	4,564	953	1,162	205	1,930	823	1,027	670	1,281	80
340	6	443	191	114	386	146	198	46	337	205	248	51	308	81
480	39	490	222	255	742	262	349	65	360	234	385	85	343	82
902	13	785	538	609	995	436	351	123	701	393	559	242	458	83
1,620	175	815	526	962	1,479	793	507	100	815	590	741	525	911	84
185	...	286	106	60	208	70	133	20	195	126	146	10	220	85
155	6	157	85	54	178	76	65	26	142	79	102	41	88	86
1,125	13	1,326	559	529	1,246	465	607	176	1,075	547	715	116	763	87
1,535	41	2,121	777	1,021	2,353	972	1,152	304	1,377	999	978	174	1,040	88
65	3	55	38	47	79	29	46	13	87	30	30	27	41	89
57	11	61	47	36	101	37	55	10	91	28	38	31	56	90

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	9,146	494	204	1,093	206	158	781	41
2	1954	12,830	547	296	1,387	310	191	989	86
3	acres on which used 1959	523,143	18,048	1,682	72,538	6,375	7,152	57,890	640
4	1954	612,654	14,945	3,555	71,850	9,145	4,855	55,956	767
5	tons 1959	203,952	13,841	791	27,633	3,248	3,467	31,798	231
6	1954	237,729	10,100	2,164	25,766	4,092	2,003	41,025	362
7	Dry materials ... farms reporting 1959	9,121	494	204	1,093	191	158	776	41
8	tons 1959	199,849	13,841	756	27,580	3,190	3,467	28,166	231
9	Liquid materials ... farms reporting 1959	203	...	35	16	20	...	52	...
10	tons 1959	4,103	...	35	53	58	...	3,632	...
	Crops on which used–								
11	Hay and cropland pasture ... farms reporting 1959	3,127	30	42	394	50	30	187	...
12	1954	4,142	25	36	444	75	20	181	5
13	acres 1959	112,034	105	390	17,774	485	1,010	6,156	...
14	1954	119,435	125	445	15,921	1,100	70	2,760	40
15	Dry materials ... farms reporting 1959	3,127	30	42	394	50	30	187	...
16	tons 1959	28,364	42	106	4,273	171	360	1,923	...
17	Liquid materials ... farms reporting 1959	15	...	...	...	...	...	5	...
18	tons 1959	38	...	...	...	...	...	10	...
19	Other pasture (not cropland) ... farms reporting 1959	633	5	...	21	...	...	5	...
20	1954	944	15	5	117	...	10	55	...
21	acres 1959	12,720	20	...	345	...	...	125	...
22	1954	18,611	100	30	2,938	...	45	705	...
23	Dry materials ... farms reporting 1959	633	5	...	21	...	...	5	...
24	tons 1959	2,544	5	...	59	...	...	50	...
25	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
26	tons 1959	...	...	...	...	...	...	...	...
27	Corn ... farms reporting 1959	4,639	41	1	514	80	62	286	...
28	1954	7,387	111	51	756	95	105	439	10
29	acres 1959	122,799	380	54	19,932	1,350	1,405	6,660	...
30	1954	169,857	835	235	19,590	1,710	1,525	7,269	30
31	Dry materials ... farms reporting 1959	4,639	41	1	514	80	62	286	...
32	tons 1959	31,982	132	23	6,031	336	664	1,789	...
33	Liquid materials ... farms reporting 1959	70	...	...	5	...	...	30	...
34	tons 1959	116	...	...	10	...	...	52	...
35	Wheat ... farms reporting 1959	2,019	...	...	182	5	...	66	...
36	1954	2,748	...	...	171	5	...	25	...
37	acres 1959	37,133	...	...	3,452	50	...	805	...
38	1954	45,999	...	...	1,959	80	...	190	...
39	Dry materials ... farms reporting 1959	2,019	...	...	182	5	...	66	...
40	tons 1959	7,642	...	...	895	13	...	177	...
41	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
42	tons 1959	...	...	...	...	...	...	...	...
43	Irish potatoes ... farms reporting 1959	663	40	...	91	30	45	72	...
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	22,115	280	...	2,367	120	130	1,342	...
46	1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	663	40	...	91	30	45	72	...
48	tons 1959	25,417	293	...	2,456	106	148	1,480	...
49	Liquid materials ... farms reporting 1959	10	...	...	...	...	...	10	...
50	tons 1959	18	...	...	...	...	...	18	...
51	All other crops ... farms reporting 1959	5,991	459	173	791	141	106	640	41
52	acres 1959	216,342	17,263	1,238	28,668	4,370	4,607	42,802	640
53	Dry materials ... farms reporting 1959	5,956	459	163	791	126	106	635	41
54	tons 1959	103,900	13,369	627	13,866	2,564	2,295	22,747	231
55	Liquid materials ... farms reporting 1959	138	...	35	11	20	...	27	...
56	tons 1959	3,931	...	35	43	58	...	3,552	...
57	Lime or liming materials used during the year ... farms reporting 1959	4,252	133	115	519	111	61	332	21
58	1954	5,954	231	146	565	145	45	581	50
59	acres limed 1959	116,758	3,899	435	20,312	1,585	1,656	12,401	160
60	1954	125,920	2,240	1,795	13,345	1,570	260	19,850	365
61	tons 1959	115,674	1,656	395	19,336	1,553	1,282	13,473	92
62	1954	113,253	2,010	1,335	14,538	1,520	295	18,000	220
	SPECIFIED FARM EXPENDITURES								
63	Any of the following specified expenditures ... farms reporting 1959	15,393	1,050	412	1,308	380	289	1,665	83
64	Feed for livestock and poultry ... farms reporting 1959	10,429	599	137	677	227	152	1,089	17
65	1954	16,816	870	237	1,074	415	205	1,629	61
66	dollars 1959	70,225,952	5,219,032	1,398,212	2,945,416	898,680	730,005	10,692,859	323,890
67	1954	88,831,123	7,095,865	976,470	3,140,945	1,113,375	1,138,745	11,447,005	139,225
68	Purchase of livestock and poultry ... farms reporting 1959	7,059	409	112	488	147	92	772	17
69	dollars 1959	15,299,880	533,471	277,143	807,729	136,240	87,700	1,029,930	38,795
70	Machine hire ... farms reporting 1959	4,833	125	21	615	72	57	466	...
71	1954	8,492	427	40	1,020	155	101	699	5
72	dollars 1959	1,637,713	61,095	2,535	274,476	11,910	18,015	222,936	...
73	1954	2,051,061	84,125	2,145	378,565	25,865	29,460	142,515	50
74	Under $200 ... farms reporting 1959	2,574	91	15	226	56	31	218	...
75	$200 to $999 ... farms reporting 1959	1,927	18	6	320	15	20	217	...
76	$1,000 or more ... farms reporting 1959	332	16	...	69	1	6	31	...
77	Hired labor ... farms reporting 1959	9,639	630	277	973	170	148	1,170	53
78	1954	12,318	663	252	1,197	245	167	1,276	81
79	dollars 1959	42,603,793	2,786,244	1,660,330	4,444,745	551,140	258,755	5,670,478	342,650
80	1954	41,742,062	2,158,923	833,605	4,940,107	481,350	235,635	4,323,850	317,200
81	Under $1,000 ... farms reporting 1959	3,515	236	90	326	80	101	465	5
82	1954	5,327	310	120	431	125	115	605	40
83	$1,000 to $2,499 ... farms reporting 1959	2,284	220	70	185	35	15	311	15
84	1954	3,085	180	55	260	75	30	335	15
85	$2,500 or more ... farms reporting 1959	3,840	174	117	462	55	32	394	33
86	1954	3,906	173	77	506	45	22	336	26
87	$2,500 to $4,999 ... farms reporting 1959	1,654	55	40	231	20	15	165	15
88	$5,000 or more ... farms reporting 1959	2,186	119	77	231	35	17	229	18
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	15,133	1,035	402	1,298	365	289	1,640	78
90	1954	17,553	973	432	1,587	465	237	1,532	111
91	dollars 1959	9,183,559	564,476	333,473	825,920	168,460	110,915	1,077,885	45,250
92	1954	8,872,849	402,350	127,810	827,460	127,815	102,760	1,011,765	38,194
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	7,387	340	210	670	193	156	758	57
94	dollars 1959	6,471,473	453,134	295,510	501,194	121,405	85,950	789,929	55,500

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
805	...	945	438	336	717	285	156	110	866	354	497	68	592	1
1,090	10	1,250	577	714	1,231	502	277	110	1,076	575	624	185	803	2
42,601	...	49,843	34,079	18,378	48,812	10,961	2,968	595	57,797	21,237	28,698	359	42,490	3
49,985	75	64,185	39,646	38,976	62,120	16,393	5,397	830	64,015	31,262	29,550	1,025	48,122	4
19,797	...	11,303	12,590	9,470	21,507	3,089	1,083	295	23,909	4,152	6,478	174	9,096	5
23,956	110	13,428	13,974	18,117	23,975	4,465	1,366	304	27,939	6,226	6,139	684	11,534	6
805	...	945	438	336	717	285	156	105	866	354	497	68	592	7
19,558	...	11,303	12,590	9,465	21,507	3,089	1,083	294	23,844	4,152	6,478	174	9,081	8
25	...	...	...	15	...	...	...	5	30	...	...	...	5	9
239	...	...	...	5	...	...	...	1	65	...	...	...	15	10
163	...	442	146	73	173	105	55	...	376	132	352	10	367	11
270	...	515	257	158	310	196	65	15	440	289	414	5	422	12
4,730	...	14,115	5,385	1,973	5,613	4,125	1,240	...	14,585	6,892	12,716	100	14,640	13
4,185	...	16,090	6,680	5,440	6,670	7,515	1,015	155	12,700	9,284	14,145	50	15,045	14
163	...	442	146	73	173	105	55	...	376	132	352	10	367	15
1,712	...	3,163	1,381	620	1,566	1,006	389	...	4,435	1,111	2,821	20	3,265	16
...	...	...	...	...	...	...	...	...	10	...	...	...	...	17
...	...	...	...	...	...	...	...	...	28	...	...	...	...	18
10	...	136	35	16	42	36	5	...	60	75	117	...	70	19
50	...	135	27	36	85	30	20	...	145	57	81	...	76	20
170	...	1,850	1,455	270	1,070	865	15	...	1,500	1,825	2,245	...	965	21
615	...	2,945	700	450	1,655	555	175	...	2,910	1,623	1,700	...	1,465	22
10	...	136	35	16	42	36	5	...	60	75	117	...	70	23
60	...	368	181	56	259	185	2	...	312	413	404	...	190	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
311	...	749	222	103	349	142	30	5	639	227	407	...	471	27
600	...	1,075	402	334	680	241	115	15	835	398	522	10	593	28
5,092	...	18,420	7,330	2,008	8,924	2,476	660	125	16,441	6,081	9,611	...	15,850	29
8,520	...	23,600	12,135	8,656	20,815	4,327	1,980	210	22,300	8,465	10,440	110	17,105	30
311	...	749	222	103	349	142	30	5	639	227	407	...	471	31
1,575	...	4,315	1,775	648	2,972	649	168	30	4,368	1,234	1,967	...	3,306	32
5	...	...	...	...	...	...	...	...	25	...	...	...	5	33
5	...	...	...	...	...	...	...	...	34	...	...	...	15	34
45	...	486	237	146	257	40	5	...	173	167	10	...	200	35
85	...	735	312	268	325	75	20	...	200	301	25	...	201	36
420	...	6,355	6,276	3,906	7,495	460	75	...	2,139	2,425	50	...	3,225	37
780	...	9,045	7,285	7,616	8,650	555	110	...	2,755	4,260	190	...	2,524	38
45	...	486	237	146	257	40	5	...	173	167	10	...	200	39
131	...	1,345	997	941	1,551	84	5	...	493	439	20	...	551	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	...	42
50	...	...	71	70	132	...	5	...	41	1	10	...	5	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
140	...	...	4,345	3,945	8,255	...	175	...	1,005	1	5	...	5	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
50	...	...	71	70	132	...	5	...	41	1	10	...	5	47
128	...	...	5,288	4,540	9,674	...	230	...	1,066	1	4	...	3	48
...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	...	50
629	...	484	263	237	416	174	81	105	494	188	154	58	357	51
32,049	...	9,103	9,288	6,276	17,455	3,035	803	470	22,127	4,013	4,071	259	7,805	52
629	...	484	263	237	416	174	81	100	494	188	154	58	357	53
15,952	...	2,112	2,968	2,660	5,485	1,165	289	264	13,170	954	1,262	154	1,766	54
20	...	...	...	15	...	...	...	5	5	...	...	...	...	55
234	...	...	...	5	...	...	...	1	3	...	...	...	...	56
332	10	364	238	147	363	135	60	70	442	218	318	47	216	57
620	...	545	261	299	540	147	140	45	600	285	393	95	221	58
7,950	80	7,171	10,295	6,080	12,533	1,655	325	230	13,797	5,863	6,261	113	3,957	59
11,960	...	11,545	7,610	11,576	10,125	2,005	1,025	170	13,670	5,025	7,459	435	3,890	60
7,155	50	9,212	9,260	4,952	8,286	1,815	285	190	15,362	7,042	8,973	105	5,200	61
10,345	...	9,030	6,025	7,887	7,800	1,400	920	120	12,505	5,215	9,998	510	3,580	62
1,227	21	1,493	607	582	1,381	517	665	181	1,157	667	738	136	834	63
795	6	1,367	359	326	878	338	522	75	890	531	677	30	737	64
1,250	44	1,930	606	692	1,791	712	1,067	225	1,211	869	910	65	953	65
4,088,283	115,000	6,733,729	1,864,644	3,115,434	9,036,250	1,283,179	8,220,960	176,565	3,832,765	3,448,900	3,624,539	20,800	2,456,810	66
3,952,265	1,164,400	7,391,845	2,260,175	4,013,850	14,823,930	2,495,981	12,162,630	703,740	5,226,055	2,970,402	3,788,535	188,570	2,637,115	67
529	1	862	218	241	599	198	392	50	629	356	461	10	476	68
2,259,364	105,000	1,596,060	529,440	587,755	1,237,671	312,710	916,070	50,585	927,960	1,004,340	1,434,687	2,300	1,424,930	69
502	...	457	231	155	462	105	216	5	651	193	210	19	271	70
695	...	790	360	351	830	281	583	20	735	435	435	65	465	71
118,780	...	120,125	73,810	61,360	162,731	15,960	22,520	32,000	244,905	57,300	67,150	2,900	67,205	72
176,885	...	160,350	108,280	56,945	230,815	51,900	84,991	1,125	221,125	78,210	110,345	11,450	95,915	73
320	...	285	115	87	220	75	175	...	240	120	120	15	165	74
164	...	150	106	45	198	30	41	...	362	57	70	3	105	75
18	...	22	10	23	44	...	...	5	49	16	20	1	1	76
807	21	803	407	352	821	266	389	106	807	376	443	101	519	77
1,005	54	885	477	560	1,327	472	804	135	926	459	580	135	618	78
4,333,704	62,000	2,269,295	2,301,115	3,104,200	3,915,071	1,256,374	873,705	606,100	2,971,035	1,185,315	1,746,167	901,095	1,364,275	79
4,186,420	693,000	1,753,600	1,755,070	3,449,350	3,921,530	1,631,052	1,334,585	278,970	2,607,925	1,503,600	1,746,485	1,602,400	1,987,405	80
215	...	335	126	141	285	110	175	35	290	150	155	20	175	81
370	1	400	195	215	550	215	395	60	485	210	205	40	240	82
116	15	186	80	65	205	75	141	20	155	100	110	30	135	83
200	...	245	75	170	340	90	311	30	140	98	211	20	205	84
476	6	282	201	146	331	81	73	51	362	126	178	51	209	85
435	53	240	207	175	437	167	98	45	301	151	164	75	173	86
186	...	145	86	51	113	20	41	10	170	41	125	10	115	87
290	6	137	115	95	218	61	32	41	192	85	53	41	94	88
1,192	16	1,488	592	577	1,331	512	650	176	1,157	662	723	136	814	89
1,345	54	1,540	660	950	1,667	732	1,024	240	1,251	820	790	185	958	90
886,314	22,000	652,763	387,413	419,402	858,424	294,793	212,100	66,955	634,495	359,271	428,040	264,450	570,760	91
683,955	128,300	619,255	322,920	486,465	796,185	263,522	292,060	96,650	1,069,640	345,225	447,188	127,125	556,205	92
623	15	695	309	299	574	221	151	106	724	325	449	105	407	93
525,505	10,500	182,166	569,345	401,419	671,804	288,957	55,240	311,250	306,295	339,456	104,925	281,033	120,956	94

County Table 8.–LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Cattle and calves ..... farms reporting 1959 ...	5,315	48	24	493	74	39	278	14
2	1954 ...	8,442	84	59	768	140	71	460	23
3	number 1959 ...	186,442	349	741	22,052	1,459	596	5,693	395
4	1954 ...	221,804	604	943	26,713	1,859	807	6,647	478
5	Cows, including heifers that have calved ..... farms reporting 1959 ...	4,706	30	20	431	63	31	243	13
6	1954 ...	7,567	65	48	697	114	59	413	23
7	number 1959 ...	125,959	124	420	15,465	845	261	3,547	275
8	1954 ...	146,613	253	679	17,937	975	386	4,188	334
9	Milk cows ..... farms reporting 1959 ...	4,320	24	12	394	52	28	220	12
10	1954 ...	7,101	53	40	660	103	51	383	20
11	number 1959 ...	119,894	44	283	14,895	760	203	3,390	263
12	1954 ...	139,461	153	516	17,448	929	270	3,930	282
13	Heifers and heifer calves ..... farms reporting 1959 ...	4,062	22	21	388	52	24	185	4
14	1954 ...	6,058	39	29	601	81	38	264	12
15	number 1959 ...	49,062	82	251	5,438	439	192	1,684	106
16	1954 ...	60,180	175	155	7,191	558	217	1,943	114
17	Steers and bulls, including steer and bull calves ... farms reporting 1959 ...	2,952	27	15	302	47	24	129	6
18	1954 ...	4,106	30	23	432	69	38	196	6
19	number 1959 ...	11,421	143	70	1,149	175	143	462	14
20	1954 ...	15,011	176	109	1,585	326	204	516	30
	Farms reporting by number on hand:								
	Cattle and calves–								
21	1 ..... farms reporting 1959 ...	400	14	1	19	5	6	50	3
22	2 to 4 ..... farms reporting 1959 ...	923	17	3	63	21	14	63	4
23	5 to 9 ..... farms reporting 1959 ...	583	10	5	49	15	6	35	1
24	10 to 19 ..... farms reporting 1959 ...	497	4	3	47	10	4	32	1
25	20 to 49 ..... farms reporting 1959 ...	1,469	2	8	131	16	4	55	2
26	50 to 99 ..... farms reporting 1959 ...	1,175	...	3	138	5	5	37	2
27	100 or more ..... farms reporting 1959 ...	268	1	1	46	2	...	6	1
	Cows, including heifers that have calved–								
28	1 ..... farms reporting 1959 ...	752	18	...	45	12	14	80	4
29	2 to 9 ..... farms reporting 1959 ...	1,077	9	10	89	30	9	62	3
30	10 to 19 ..... farms reporting 1959 ...	368	2	2	21	4	3	27	1
31	20 to 29 ..... farms reporting 1959 ...	652	...	2	43	7	2	29	1
32	30 to 49 ..... farms reporting 1959 ...	1,129	...	4	114	7	2	30	2
33	50 to 74 ..... farms reporting 1959 ...	508	1	2	81	2	1	10	1
34	75 to 99 ..... farms reporting 1959 ...	119	...	...	21	...	...	4	...
35	100 or more ..... farms reporting 1959 ...	101	...	...	17	1	...	1	1
	Milk cows–								
36	1 ..... farms reporting 1959 ...	722	18	1	43	10	15	74	4
37	2 to 9 ..... farms reporting 1959 ...	858	5	3	70	23	7	50	2
38	10 to 19 ..... farms reporting 1959 ...	321	1	1	11	3	2	26	1
39	20 to 29 ..... farms reporting 1959 ...	631	...	2	44	7	2	27	2
40	30 to 49 ..... farms reporting 1959 ...	1,096	...	4	110	6	1	28	1
41	50 or more ..... farms reporting 1959 ...	692	...	1	116	3	1	15	2
42	Horses and/or mules ..... farms reporting 1959 ...	1,975	39	22	174	38	32	170	7
43	1954 ...	3,052	63	54	280	98	41	293	19
44	number 1959 ...	6,993	85	65	701	159	171	310	16
45	1954 ...	8,226	99	243	947	394	164	487	52
46	Hogs and pigs ..... farms reporting 1959 ...	1,892	103	8	140	48	53	112	4
47	1954 ...	3,446	116	24	280	106	74	265	8
48	number 1959 ...	179,399	4,258	2,551	19,470	5,497	9,361	2,750	739
49	1954 ...	184,698	2,709	3,292	17,770	4,526	3,814	2,382	849
50	Born since June 1 ..... farms reporting 1959 ...	1,093	58	7	82	34	37	56	3
51	1954 ...	1,763	57	7	157	57	45	133	3
52	number 1959 ...	83,690	1,535	353	11,181	1,911	4,323	1,455	234
53	1954 ...	70,122	998	2,193	9,429	1,601	1,229	1,174	332
54	Born before June 1 ..... farms reporting 1959 ...	1,456	84	6	113	36	45	89	2
55	1954 ...	2,613	94	23	208	80	59	180	7
56	number 1959 ...	95,709	2,723	2,198	8,289	3,586	5,038	1,295	505
57	1954 ...	114,576	1,711	1,099	8,341	2,925	2,585	1,208	517
	Farms reporting by number of hogs and pigs–								
58	Under 10 ..... farms reporting 1959 ...	1,152	55	2	75	28	18	84	2
59	10 to 24 ..... farms reporting 1959 ...	300	22	1	23	4	6	14	...
60	25 to 99 ..... farms reporting 1959 ...	237	12	3	19	6	22	9	...
61	100 or more ..... farms reporting 1959 ...	203	14	2	23	10	7	5	2
62	Sheep and lambs ..... farms reporting 1959 ...	923	37	21	79	15	17	30	1
63	1954 ...	1,235	15	27	86	18	12	34	9
64	number 1959 ...	14,846	351	202	944	129	194	385	30
65	1954 ...	17,954	143	216	989	137	106	449	77
66	Lambs under 1 year old ..... farms reporting 1959 ...	615	24	12	52	8	9	18	1
67	1954 ...	842	11	18	56	12	6	20	5
68	number 1959 ...	3,930	91	55	245	34	42	124	10
69	1954 ...	5,395	41	60	271	40	16	132	12
70	Sheep 1 year old and over ..... farms reporting 1959 ...	847	35	19	74	15	15	28	1
71	1954 ...	1,091	14	25	72	15	12	30	9
72	number 1959 ...	10,916	260	147	699	95	152	261	20
73	1954 ...	12,559	102	156	718	97	90	317	65
74	Ewes ..... farms reporting 1959 ...	816	34	18	71	15	12	25	1
75	1954 ...	1,031	14	25	69	13	10	25	8
76	number 1959 ...	9,774	226	124	634	79	131	213	19
77	1954 ...	11,167	90	137	644	80	82	252	52
78	Rams and wethers ..... farms reporting 1959 ...	609	22	11	48	11	12	22	1
79	1954 ...	706	12	14	49	9	8	22	8
80	number 1959 ...	1,142	34	23	65	16	21	48	1
81	1954 ...	1,392	12	19	74	17	8	65	13
	Farms reporting by number of sheep and lambs–								
82	Under 25 ..... farms reporting 1959 ...	756	36	19	68	15	15	23	...
83	25 to 299 ..... farms reporting 1959 ...	166	1	2	11	...	2	7	1
84	300 or more ..... farms reporting 1959 ...	1	...	...	...	...	...	...	...
85	Chickens 4 months old and over ..... farms reporting 1959 ...	6,740	497	82	405	125	101	834	17
86	1954 ...	13,876	732	199	982	353	206	1,441	64
87	number 1959 ...	12,673,316	1,373,835	117,840	247,056	152,691	123,581	2,224,689	34,727
88	1954 ...	15,919,872	1,634,411	168,192	385,132	161,510	215,546	2,489,257	57,143
	Farms reporting by number of chickens 4 months old and over–								
89	Under 50 ..... farms reporting 1959 ...	1,625	54	16	148	41	31	113	4
90	50 to 399 ..... farms reporting 1959 ...	1,584	50	19	147	33	23	101	5
91	400 to 799 ..... farms reporting 1959 ...	465	28	11	39	9	9	36	2
92	800 to 1,599 ..... farms reporting 1959 ...	645	57	10	27	11	11	83	3
93	1,600 to 3,199 ..... farms reporting 1959 ...	958	115	17	19	14	14	189	...
94	3,200 or more ..... farms reporting 1959 ...	1,463	193	9	25	17	13	312	3
95	Turkey hens kept for breeding ..... farms reporting 1959 ...	26	1	1	4	1	...	2	...
96	1954 ...	118	2	3	14	8	5	7	3
97	number 1959 ...	5,924	3	2	148	1,000	...	11	...
98	1954 ...	8,576	4	620	535	1,076	108	290	95

FARMS: CENSUSES OF 1959 AND 1954

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
335	...	904	230	115	319	207	57	27	580	307	625	9	630	1
551	1	1,401	331	304	621	451	131	69	792	521	808	28	828	2
5,050	...	29,749	6,658	4,515	9,368	8,288	941	288	18,318	9,914	33,450	99	28,519	3
6,525	27	34,402	8,732	7,698	12,526	11,429	1,494	677	19,035	13,510	36,743	251	30,704	4
264	...	813	199	97	283	193	46	24	501	271	589	7	588	5
467	1	1,255	305	280	551	395	111	53	705	465	769	26	765	6
3,013	...	19,347	4,216	3,585	5,583	5,940	538	238	12,033	6,311	23,984	67	20,167	7
3,924	25	21,863	5,428	6,174	7,283	7,613	945	481	12,784	8,324	26,001	169	20,847	8
227	...	749	183	92	233	176	40	21	464	247	574	6	566	9
431	1	1,211	284	260	491	359	103	51	647	427	756	25	745	10
2,735	...	17,948	3,906	3,459	4,466	5,467	500	226	11,613	6,022	23,745	50	19,919	11
3,692	25	21,062	5,078	5,995	5,889	6,955	795	451	12,099	7,572	25,761	167	20,392	12
201	...	754	159	70	210	156	28	13	432	243	553	7	540	13
305	...	1,162	235	141	353	326	77	43	561	375	709	7	700	14
1,340	...	8,313	1,920	679	2,850	1,828	308	31	5,034	2,978	8,431	21	7,137	15
1,835	...	10,577	2,717	1,199	3,154	3,037	423	160	4,805	4,014	9,515	45	8,346	16
184	...	490	121	43	158	122	28	8	355	178	327	5	383	17
241	1	620	167	74	246	235	44	23	465	252	464	10	470	18
697	...	2,089	522	251	935	520	95	19	1,251	625	1,035	11	1,215	19
766	2	1,962	587	325	2,089	779	126	36	1,446	1,172	1,227	37	1,511	20
54	...	50	27	18	40	10	17	8	36	18	13	...	11	21
117	...	141	48	39	99	30	19	7	104	60	31	4	39	22
59	...	117	33	16	34	27	7	4	62	30	27	1	45	23
31	...	92	17	10	30	27	3	2	67	29	35	2	51	24
45	...	285	56	17	56	47	3	6	176	92	222	2	244	25
25	...	179	43	10	39	46	7	...	110	69	253	...	204	26
4	...	40	6	5	21	20	1	...	25	9	44	...	36	27
85	...	121	43	29	70	26	18	8	77	43	28	1	30	28
110	...	189	52	37	100	50	18	10	113	65	45	3	73	29
12	...	81	17	7	22	17	...	1	46	23	32	2	48	30
21	...	148	24	3	18	19	4	2	89	43	84	1	112	31
20	...	179	42	11	37	44	2	3	108	72	250	...	202	32
12	...	70	15	5	19	23	2	...	49	17	109	...	89	33
4	...	13	3	2	6	6	1	...	13	5	23	...	18	34
...	...	12	3	3	11	8	1	...	6	3	18	...	16	35
83	...	127	46	29	59	30	16	6	69	35	28	1	28	36
81	...	146	44	35	83	37	15	9	95	57	34	3	59	37
8	...	79	14	4	13	15	...	1	42	20	34	1	45	38
21	...	143	21	4	17	18	3	2	84	43	80	1	110	39
20	...	168	37	11	33	42	2	3	110	68	249	...	203	40
14	...	86	21	9	28	34	4	...	64	24	149	...	121	41
310	...	167	53	43	127	89	27	15	288	101	159	3	111	42
519	...	196	53	84	205	180	48	38	405	150	198	14	114	43
636	...	516	195	235	772	596	182	123	939	438	582	20	252	44
911	...	467	132	183	1,312	486	168	139	794	446	514	34	254	45
333	5	214	75	50	129	50	35	2	260	80	72	2	117	46
483	28	381	109	120	262	156	87	18	431	175	120	7	196	47
84,632	13,699	5,335	2,848	1,214	13,586	3,318	1,176	23	3,926	2,957	1,333	14	712	48
70,370	40,750	7,819	2,731	2,512	9,873	3,246	1,139	190	3,602	3,702	1,454	398	1,570	49
197	5	116	41	28	74	41	18	1	145	49	42	2	57	50
257	16	197	63	59	131	67	49	9	224	94	52	3	83	51
35,498	4,602	2,583	1,421	586	10,223	1,651	394	12	2,361	1,998	966	12	391	52
29,603	6,400	2,878	1,209	1,141	4,243	1,294	642	69	2,016	1,988	648	180	855	53
264	4	167	67	38	95	36	28	1	196	58	47	1	79	54
365	27	287	78	96	204	118	65	12	325	128	89	6	162	55
49,134	9,097	2,752	1,427	628	3,363	1,667	782	11	1,565	959	367	2	321	56
40,767	34,350	4,941	1,522	1,371	5,630	1,952	497	121	1,586	1,714	806	218	715	57
180	...	133	41	29	75	24	23	...	176	55	54	1	97	58
55	...	40	10	7	18	6	6	2	51	11	10	1	13	59
28	...	34	16	11	18	11	4	...	25	7	5	...	7	60
70	5	7	8	3	18	9	2	...	8	7	3	...	...	61
28	...	211	55	21	49	54	22	11	44	97	24	4	103	62
40	...	263	66	48	108	109	24	21	46	143	36	5	125	63
346	...	3,543	779	545	694	1,164	265	139	774	2,095	803	80	1,384	64
311	...	4,338	934	702	1,039	1,735	275	199	845	2,280	396	30	2,753	65
21	...	143	45	12	36	34	17	6	27	61	12	3	74	66
28	...	190	44	29	73	75	17	14	31	96	23	2	92	67
113	...	987	196	112	218	293	81	29	225	500	168	26	381	68
92	...	1,326	236	268	345	525	81	57	502	612	114	4	661	69
18	...	198	51	20	47	53	22	10	41	88	21	4	87	70
32	...	232	59	44	93	97	23	19	38	132	30	5	110	71
233	...	2,556	583	433	476	871	184	110	549	1,595	635	54	1,003	72
219	...	3,012	698	434	694	1,210	194	142	343	1,668	282	26	2,092	73
18	...	191	50	20	43	52	22	10	40	87	19	4	84	74
26	...	229	55	42	85	91	20	16	34	130	27	5	107	75
191	...	2,305	533	389	402	752	165	98	510	1,454	586	46	917	76
172	...	2,750	640	393	570	1,101	168	108	262	1,529	182	23	1,932	77
11	...	155	38	14	35	43	13	8	27	66	16	4	52	78
24	...	147	38	27	56	65	14	12	24	74	15	2	86	79
42	...	251	50	44	74	119	19	12	39	141	49	8	86	80
47	...	262	58	41	124	109	26	34	81	139	100	3	160	81
26	...	170	46	14	41	42	19	9	34	75	17	2	85	82
2	...	41	9	7	8	12	3	2	10	22	6	2	18	83
...	...	...	...	...	...	...	...	...	...	...	1	...	...	84
457	1	832	291	253	700	166	498	61	489	277	275	28	351	85
890	2	1,673	443	663	1,665	551	1,016	172	915	656	509	67	677	86
636,024	60	1,244,638	355,955	471,009	2,379,057	131,616	1,877,744	83,697	502,159	505,028	100,065	11,175	100,670	87
645,305	200	1,396,398	367,184	681,051	3,260,953	169,681	2,673,887	114,140	618,556	575,911	136,655	24,370	144,390	88
166	...	173	67	73	91	52	37	10	182	66	138	10	153	89
112	1	241	94	53	101	56	28	22	162	77	93	11	155	90
19	...	108	37	18	25	12	17	9	24	33	10	3	16	91
31	...	114	34	28	66	20	49	7	27	36	15	2	14	92
49	...	79	29	36	159	15	114	7	41	39	15	1	6	93
80	...	117	30	45	258	11	253	6	53	26	4	1	7	94
...	...	3	...	2	2	1	1	1	1	...	5	...	1	95
5	1	18	4	6	13	6	4	3	4	1	2	1	8	96
...	...	25	...	250	461	500	1,001	25	2	...	1,496	...	1,000	97
332	2	884	235	1,210	807	496	11	401	74	50	1,000	10	336	98

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	136,142,878	7,955,138	1,205,427	8,801,947	1,485,996	1,061,398	13,165,060	405,311
2	1954	147,147,939	7,607,984	1,920,605	9,765,183	2,878,477	1,283,111	12,593,389	924,429
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep): farms reporting 1959	5,546	100	42	502	101	62	292	11
4	1954	6,778	61	43	646	107	69	295	11
5	value of sales, dollars 1959	15,253,229	188,560	292,404	1,683,993	205,875	462,235	275,988	18,370
6	1954	15,030,238	92,468	384,091	1,366,934	155,822	173,279	259,691	53,863
7	Poultry and poultry products: farms reporting 1959	5,835	490	76	314	109	81	779	13
8	1954	10,969	702	168	657	257	168	1,204	48
9	value of sales, dollars 1959	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
10	1954	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
11	Livestock products other than poultry and poultry products: value of sales, dollars 1959	53,099,318	8,631	225,505	5,908,434	80,704	2,215	2,010,613	141,852
12	1954	52,430,697	46,646	366,502	6,263,376	303,782	130,921	1,241,523	132,702
	LIVESTOCK SOLD ALIVE								
13	Cattle and/or calves sold alive: farms reporting 1959	4,607	25	26	444	51	15	247	5
14	1954	5,644	30	25	568	68	31	237	8
15	number 1959	111,133	105	554	13,339	297	65	3,874	200
16	1954	126,131	243	934	15,857	856	379	4,210	178
17	dollars 1959	7,680,814	13,715	95,062	929,975	22,845	5,450	208,273	10,000
18	1954	6,623,275	30,761	128,991	728,952	62,459	23,787	197,378	16,392
19	Cattle, not counting calves: farms reporting 1959	3,410	15	21	349	26	5	132	...
20	1954	4,182	19	19	427	44	24	148	8
21	number 1959	27,524	65	357	3,378	97	30	700	...
22	1954	36,322	172	802	4,463	335	185	1,125	90
23	dollars 1959	5,601,298	10,865	89,155	742,930	16,580	3,500	125,815	...
24	1954	5,207,275	28,670	125,199	587,400	49,907	19,618	137,275	12,730
	Farms reporting by number of cattle sold—								
25	1 to 4: farms reporting 1959	1,588	10	5	110	20	...	86	...
26	5 to 19: farms reporting 1959	1,575	5	10	192	6	5	41	...
27	20 to 99: farms reporting 1959	230	...	6	47	...	...	5	...
28	100 or more: farms reporting 1959	17	...	...	...	...	...	...	...
29	Calves: farms reporting 1959	3,974	15	16	363	30	10	221	5
30	1954	4,954	20	15	516	53	22	206	5
31	number 1959	83,609	40	197	9,961	200	35	3,174	200
32	1954	89,809	71	132	11,394	521	194	3,085	88
33	dollars 1959	2,079,516	2,850	5,907	187,045	6,265	1,950	82,458	10,000
34	1954	1,416,000	2,091	3,792	141,552	12,552	4,169	60,103	3,662
35	Horses and/or mules sold alive: farms reporting 1959	224	...	5	28	...	...	20	...
36	1954	234	2	4	13	9	8	15	...
37	number 1959	1,647	...	70	41	...	...	140	...
38	1954	805	2	32	33	69	51	21	...
39	dollars 1959	373,059	...	21,375	7,710	...	...	11,510	...
40	1954	225,700	375	9,470	113,245	7,170	9,807	1,661	...
41	Hogs and pigs sold alive: farms reporting 1959	1,040	50	12	81	45	52	46	6
42	1954	1,391	34	9	123	41	44	64	2
43	number 1959	228,656	5,550	5,582	23,913	5,835	14,735	1,725	270
44	1954	228,422	1,975	6,259	17,112	3,397	4,225	1,555	740
45	dollars 1959	7,088,336	172,050	173,042	741,303	180,885	456,785	53,475	8,370
46	1954	8,021,847	60,412	244,420	517,998	85,560	138,667	56,541	37,001
47	Sheep and lambs sold alive: farms reporting 1959	564	30	10	45	20	...	20	...
48	1954	551	4	12	31	3	5	16	3
49	number 1959	8,540	215	225	385	165	...	210	...
50	1954	9,390	48	72	431	47	45	220	22
51	dollars 1959	111,020	2,795	2,925	5,005	2,145	...	2,730	...
52	1954	159,416	920	1,210	6,739	633	1,018	4,111	470
	SHEEP SHORN AND WOOL								
53	Sheep and/or lambs shorn: farms reporting 1959	771	26	12	68	12	11	28	2
54	1954	777	11	24	58	8	7	16	7
55	number shorn 1959	11,458	220	153	650	101	136	283	36
56	1954	11,900	91	146	714	67	84	271	56
57	pounds of wool 1959	81,987	1,618	1,073	4,848	645	990	1,858	216
58	1954	79,117	618	994	4,867	560	560	2,036	343
59	Lambs shorn: farms reporting 1959	69	2	1	5	1	1	3	...
60	number shorn 1959	446	6	10	40	4	1	31	...
61	pounds of wool 1959	2,109	25	50	214	16	4	130	...
62	Other sheep shorn: farms reporting 1959	746	24	12	66	12	11	26	2
63	number shorn 1959	11,012	214	143	610	97	135	252	36
64	pounds of wool 1959	79,878	1,593	1,023	4,634	629	986	1,728	216
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year: farms reporting 1959	758	44	5	60	21	37	34	2
66	1954	1,068	38	8	105	36	34	50	2
67	number of litters 1959	20,210	599	137	2,205	897	2,085	448	83
68	1954	25,427	388	1,087	3,356	532	836	297	128
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
69	1 or 2 litters: farms reporting 1959	241	17	1	15	7	6	14	...
70	3 to 9 litters: farms reporting 1959	240	9	2	16	4	16	11	...
71	10 to 19 litters: farms reporting 1959	111	9	1	10	...	7	3	...
72	20 to 39 litters: farms reporting 1959	53	4	...	4	3	2	4	1
73	40 to 69 litters: farms reporting 1959	38	3	...	6	4	1	1	1
74	70 or more litters: farms reporting 1959	75	2	1	9	3	5	1	...
75	June 2 to November 30: farms reporting 1959	634	34	5	53	17	32	30	1
76	1954	765	27	6	78	30	25	44	2
77	number of litters 1959	9,340	259	73	1,016	556	949	198	28
78	1954	11,087	160	676	1,552	256	238	177	61
79	December 1 to June 1: farms reporting 1959	584	34	3	47	13	32	24	2
80	1954	801	28	6	77	25	28	27	2
81	number of litters 1959	10,870	340	64	1,189	341	1,136	250	55
82	1954	14,340	228	411	1,804	276	598	120	67

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
8,859,517	434,000	15,610,846	3,747,994	5,624,094	14,281,924	3,224,021	11,482,386	769,817	9,181,725	6,034,828	11,933,248	53,022	10,825,179	1
7,814,804	3,319,283	15,588,656	4,092,713	7,018,829	17,738,414	4,344,767	14,091,157	994,115	7,815,225	6,061,173	11,818,489	323,178	9,153,958	2
429	6	968	187	89	261	243	46	15	589	324	613	10	656	3
475	30	1,186	253	152	418	318	86	38	655	399	747	17	772	4
4,041,358	434,000	1,624,385	513,660	291,225	941,491	432,105	65,780	16,510	1,061,450	531,810	1,169,335	3,250	999,445	5
2,496,390	3,303,425	1,303,243	446,803	547,404	852,288	514,478	74,654	20,654	605,960	618,401	961,502	33,850	765,038	6
355	...	740	253	208	649	137	508	66	394	242	171	23	227	7
647	1	1,397	383	501	1,310	381	929	144	670	526	362	53	461	8
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	9
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	10
1,308,550	...	7,935,161	1,515,075	2,651,034	1,241,177	2,080,951	272,995	115,048	5,198,335	2,913,739	10,214,011	310	9,274,978	11
1,248,913	15,000	7,809,688	1,755,183	3,086,462	2,173,174	2,802,283	252,379	207,292	4,074,585	2,793,238	10,036,722	72,935	7,617,391	12
252	...	858	172	74	189	213	20	10	503	269	588	...	646	13
286	1	1,054	210	109	318	260	60	25	559	337	730	12	716	14
3,848	...	17,048	4,092	2,275	3,595	4,836	395	175	12,060	5,988	19,343	...	19,044	15
3,670	18	18,117	4,939	5,444	6,363	5,915	852	391	10,989	7,173	22,095	111	17,397	16
302,975	...	1,373,525	448,188	205,526	372,746	318,170	38,850	16,250	830,775	384,317	1,126,867	...	977,305	17
219,673	950	937,124	351,604	451,918	426,214	391,279	40,977	10,809	505,561	465,843	928,909	6,369	697,325	18
172	...	663	132	33	109	192	20	5	348	199	518	...	471	19
180	1	771	153	67	223	199	41	15	405	246	643	8	541	20
989	...	4,610	1,717	911	879	1,110	120	50	3,135	1,551	4,223	...	3,602	21
987	8	5,231	1,530	2,515	2,442	2,145	297	66	2,647	2,440	5,014	64	3,764	22
193,720	...	1,017,310	367,996	165,501	211,650	225,380	33,335	10,000	616,835	266,895	861,396	...	642,435	23
141,062	800	690,917	294.067	405,816	350,665	330,568	32,739	6,665	334,300	370,677	759,726	5,810	522,664	24
106	...	350	35	20	40	105	15	...	165	90	206	...	225	25
56	...	271	76	6	61	81	...	5	165	102	273	...	220	26
10	...	41	21	6	7	6	5	...	12	5	38	...	21	27
...	...	1	...	1	1	...	...	...	6	2	1	...	5	28
201	...	693	127	62	174	193	15	10	468	228	537	...	606	29
231	1	931	188	83	256	212	48	21	492	285	694	5	670	30
2,859	...	12,438	2,375	1,364	2,716	3,726	275	125	8,925	4,437	15,120	...	15,442	31
2,683	10	12,886	3,409	2,929	3,921	3,770	555	325	8,342	4,733	17,081	47	13,633	32
109,255	...	356,215	80,192	40,025	161,096	92,790	5,515	6,250	213,940	117,422	265,471	...	334,870	33
78,611	150	246,207	57,537	46,102	75,549	60,711	8,238	4,144	171,261	95,166	169,183	559	174,661	34
27	...	30	6	1	20	5	15	...	27	20	15	...	5	35
50	...	11	5	2	15	15	6	5	37	14	12	1	10	36
191	...	85	22	2	265	15	185	...	516	75	35	...	5	37
102	...	54	8	7	76	31	81	24	74	68	29	10	33	38
19,837	...	35,100	2,312	100	98,900	10,000	25,500	...	58,950	77,190	3,825	...	750	39
9,867	...	4,720	1,230	1,300	33,643	4,220	5,725	2,850	6,877	3,835	2,915	750	6,040	40
213	6	100	27	27	59	41	...	...	181	27	32	...	35	41
237	29	165	50	51	103	54	25	4	172	75	30	4	75	42
119,886	14,000	5,855	1,985	2,539	15,085	2,925	...	...	5,290	1,708	1,148	...	625	43
71,923	79,235	10,711	2,487	2,411	12,177	2,709	753	152	3,033	3,810	1,220	1,106	1,432	44
3,716,466	434,000	181,505	61,535	78,709	467,635	90,675	...	...	163,990	52,948	35,588	...	19,375	45
2,263,562	3,302,475	308,467	86,320	85,677	387,935	104,897	26,957	5,658	82,004	134,045	27,330	25,715	40,206	46
15	...	165	20	10	25	35	11	5	36	66	21	10	20	47
10	...	146	35	20	31	48	6	7	21	62	13	2	76	48
160	...	2,635	125	530	170	1,020	110	20	595	1,335	235	250	155	49
204	...	2,537	527	501	321	900	57	87	623	931	138	58	1,621	50
2,080	...	34,255	1,625	6,890	2,210	13,260	1,430	260	7,735	17,355	3,055	3,250	2,015	51
3,288	...	52,932	7,649	8,509	4,496	14,082	995	1,337	11,518	14,678	2,348	1,016	21,467	52
17	...	185	50	18	42	48	19	9	41	82	17	4	80	53
14	...	187	47	26	43	69	14	11	27	101	14	4	89	54
262	...	2,794	547	409	463	946	256	121	672	1,626	552	64	1,167	55
159	...	2,840	670	396	509	1,195	137	154	351	1,650	228	28	2,154	56
2,045	...	19,321	3,660	2,758	3,504	6,565	1,989	762	5,171	11,829	4,649	660	7,826	57
1,169	...	19,585	4,182	2,903	3,489	7,837	1,051	1,077	2,232	10,100	1,544	204	13,766	58
3	...	11	4	3	4	9	2	1	4	6	1	...	8	59
9	...	60	10	26	30	106	19	8	24	20	2	...	40	60
43	...	338	30	86	121	517	63	30	128	107	9	...	198	61
15	...	183	50	17	41	43	19	9	40	79	17	4	76	62
253	...	2,734	537	383	433	840	237	113	648	1,606	550	64	1,127	63
2,002	...	18,983	3,630	2,672	3,383	6,048	1,926	732	5,043	11,722	4,640	660	7,628	64
119	2	88	38	24	55	28	14	2	103	31	24	1	26	65
133	16	114	46	42	87	50	26	3	125	57	27	4	65	66
8,603	190	784	462	228	1,003	635	180	4	753	547	247	4	116	67
10,075	3,087	855	421	387	1,525	479	190	20	617	543	224	124	256	68
28	...	31	9	6	22	5	6	1	41	9	14	...	9	69
28	...	34	14	8	10	11	4	1	42	10	4	1	15	70
10	...	15	10	7	9	4	2	...	11	6	5	...	2	71
8	1	6	4	2	4	...	1	...	6	3	...	...	...	72
7	...	1	...	1	5	5	...	...	2	1	...	...	...	73
38	1	1	1	...	5	3	1	...	1	2	1	...	...	74
103	2	70	32	20	45	23	9	1	90	27	16	1	23	75
91	13	79	36	34	65	30	17	3	80	42	20	1	42	76
3,800	105	338	196	106	430	291	84	3	445	273	134	2	54	77
4,317	977	440	190	185	684	192	116	11	296	302	106	27	124	78
101	2	69	34	19	37	26	11	1	69	23	18	1	18	79
111	15	90	30	31	68	36	17	3	94	45	16	4	48	80
4,803	85	446	266	122	573	344	96	1	308	274	113	2	62	81
5,758	2,110	415	231	202	841	287	74	9	321	241	118	97	132	82

County Table 10.–DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold are based on reports

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	DAIRY PRODUCTS								
1	**Any milk or cream sold**..... farms reporting 1959...	3,147	10	10	283	30	5	171	10
2	1954...	4,023	10	19	431	37	14	155	6
3	dollars 1959...	53,060,783	7,870	225,000	5,906,155	80,400	1,750	2,009,740	141,750
4	1954...	52,384,019	46,281	365,916	6,260,504	303,452	130,591	1,240,322	132,500
5	Average sales per farm reporting ..... dollars 1959...	16,861	787	22,500	20,870	2,680	350	11,753	14,175
8	Milk sold as whole milk..... farms reporting 1959...	3,147	10	10	283	30	5	171	10
7	1954...	3,982	7	19	428	37	13	154	6
8	pounds 1959...	998,612,650	190,500	2,700,000	111,865,230	1,580,719	29,200	37,564,966	3,046,956
9	1954...	1,024,572,215	657,401	4,874,887	113,248,094	4,977,030	1,349,586	26,903,416	2,783,820
10	Cream sold..... farms reporting 1959...	8	...	...	...	...	...	...	...
11	1954...	41	3	...	3	...	1	1	...
12	pounds of butterfat 1959...	293,555	...	...	...	...	...	...	...
13	1954...	289,441	2,250	...	26,626	...	500	100	...
	POULTRY AND POULTRY PRODUCTS								
14	**Poultry and poultry products sold**..... farms reporting 1959...	5,835	490	76	314	109	81	779	13
15	1954...	10,969	702	168	657	257	168	1,204	48
16	dollars 1959...	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
17	1954...	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
18	Chickens sold ..... farms reporting 1959...	5,087	472	69	233	95	68	734	12
19	1954...	8,490	611	109	442	176	110	1,048	30
20	number 1959...	10,434,524	1,105,650	155,450	240,142	598,911	64,406	1,488,521	36,120
21	1954...	16,825,506	1,728,088	282,451	614,944	1,427,868	147,175	2,614,444	109,436
22	Broilers sold ..... farms reporting 1959...	175	20	10	4	16	...	18	1
23	1954...	509	34	27	26	37	11	58	6
24	number 1959...	3,511,831	556,235	95,800	64,000	315,173	...	438,200	18,000
25	1954...	6,425,681	400,510	151,100	358,528	1,328,122	33,880	631,994	68,540
26	Other chickens sold ..... farms reporting 1959...	4,975	455	69	230	84	68	722	12
27	1954...	8,159	590	98	425	140	105	1,011	26
28	number 1959...	6,922,693	549,415	59,650	176,142	283,738	64,406	1,050,321	18,120
29	1954...	10,399,825	1,327,578	131,351	256,416	99,746	113,295	1,982,450	40,896
30	Chicken eggs sold..... farms reporting 1959...	5,211	459	73	268	83	74	723	12
31	1954...	9,424	643	143	518	167	150	1,067	41
32	dozens 1959...	156,183,250	17,312,290	1,332,081	2,588,534	1,627,406	1,492,076	26,118,286	545,500
33	1954...	172,462,421	16,382,266	1,363,846	3,394,529	1,566,845	2,235,682	26,013,575	1,046,033
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	516	12	18	48	11	4	22	4
35	1954...	1,412	39	48	109	51	19	61	12
36	dollars 1959...	1,392,929	338,854	42,470	62,871	40,629	3,660	21,030	10,237
37	1954...	2,757,215	502,646	173,755	110,227	222,480	20,387	114,749	38,513
38	**Turkeys and turkey fryers raised** ..... farms reporting 1959...	232	4	13	14	8	2	13	2
39	1954...	843	17	43	64	41	12	35	12
40	number 1959...	160,442	4,975	7,454	9,021	7,285	448	4,143	2,535
41	1954...	339,050	9,920	17,456	20,094	35,965	4,498	9,470	6,627
	Farms reporting by number of turkeys and turkey fryers raised–								
42	Under 50..... farms reporting 1959...	74	1	1	3	...	1	6	1
43	50 to 399..... farms reporting 1959...	83	...	6	4	4	...	4	...
44	400 or more..... farms reporting 1959...	75	3	6	7	4	1	3	1

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
106	...	563	86	48	93	138	15	10	347	153	518	...	551	1
117	1	713	138	70	180	181	23	17	409	240	655	6	601	2
1,307,589	...	7,926,080	1,513,355	2,649,738	1,239,530	2,077,865	272,060	114,690	5,195,905	2,908,180	10,211,826	...	9,271,300	3
1,248,223	15,000	7,798,133	1,752,716	3,084,749	2,171,115	2,797,659	251,759	206,657	4,073,268	2,787,279	10,035,811	72,815	7,609,269	4
12,336	...	14,078	17,597	55,203	13,328	15,057	18,137	11,469	14,974	19,008	19,714	...	16,826	5
106	...	563	86	48	93	138	15	10	347	153	518	...	551	6
116	1	708	137	67	175	178	23	16	403	237	652	6	599	7
22,767,085	...	156,767,332	26,447,725	28,980,403	21,856,990	41,124,470	5,165,000	1,936,500	100,367,905	54,259,280	198,279,413	...	183,682,976	8
23,364,108	189,200	154,487,104	32,609,206	40,261,083	43,027,218	56,131,166	4,524,557	3,409,992	86,835,586	52,471,648	204,742,228	1,712,604	166,012,281	9
...	...	...	...	2	...	...	5	...	...	...	1	...	...	10
1	...	5	1	3	5	3	...	1	6	3	3	...	2	11
...	...	...	...	271,775	...	...	21,700	...	...	...	80	...	...	12
692	...	1,205	70	241,197	1,648	11,118	...	64	2,369	1,125	400	...	77	13
355	...	740	253	208	649	137	508	66	394	242	171	23	227	14
647	1	1,397	383	501	1,310	381	929	144	670	526	362	53	461	15
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	16
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	17
302	...	651	216	173	602	103	491	58	296	209	117	16	170	18
476	...	1,239	276	367	1,122	197	889	80	437	397	196	32	256	19
1,160,382	...	630,378	206,237	346,574	1,043,984	103,725	1,821,102	211,109	726,451	277,725	103,832	13,850	99,975	20
1,443,595	...	764,660	320,915	660,821	2,599,406	188,364	2,415,241	127,260	595,509	455,193	154,831	24,838	150,467	21
22	...	9	4	1	13	3	8	10	22	6	4	1	3	22
86	...	23	17	19	28	20	19	12	32	22	12	8	12	23
452,500	...	68,000	21,863	16,000	180,083	26,500	505,000	172,075	441,602	47,500	55,300	5,200	32,800	24
993,790	...	89,623	103,161	287,890	136,450	109,000	1,110,400	31,400	269,463	159,435	67,220	15,385	79,790	25
287	...	646	215	172	593	102	486	51	280	206	114	16	167	26
407	...	1,228	268	358	1,106	186	874	73	413	385	189	27	250	27
707,882	...	562,378	184,374	330,574	863,901	77,225	1,316,102	39,034	284,849	230,225	48,532	8,650	67,175	28
449,805	...	675,037	217,754	372,931	2,462,956	79,364	1,304,841	95,860	326,046	295,758	87,611	9,453	70,677	29
282	...	667	222	187	618	121	487	55	302	223	136	20	199	30
465	1	1,212	333	431	1,222	294	890	111	526	454	314	42	400	31
6,503,010	...	14,813,795	4,131,019	6,237,116	30,283,209	1,520,238	26,101,274	997,863	5,946,295	6,337,697	1,015,425	74,481	1,205,655	32
6,203,151	1,350	14,807,294	4,013,240	7,123,485	36,169,481	1,587,341	34,459,778	1,016,517	6,420,043	5,986,099	1,200,539	236,281	1,235,046	33
24	...	100	34	28	31	28	12	8	52	29	21	4	26	34
59	1	279	49	82	82	87	46	31	113	92	71	12	69	35
111,976	...	129,354	46,766	143,495	127,273	67,518	42,885	39,299	14,002	40,462	77,328	10,180	22,640	36
162,401	113	228,820	80,554	129,098	261,450	112,394	75,329	129,489	32,654	40,781	132,385	80,599	108,391	37
19	...	35	11	19	16	17	5	5	17	13	7	2	10	38
47	1	116	34	56	65	74	21	30	52	47	36	10	30	39
12,856	...	12,550	10,565	11,625	20,395	9,386	5,816	5,846	2,229	12,319	12,776	1,950	6,268	40
25,471	2	34,180	14,543	20,944	40,775	16,475	10,298	15,963	4,718	4,996	21,495	11,561	13,599	41
7	...	13	3	2	6	5	2	1	9	5	3	...	5	42
5	...	14	6	9	6	7	1	1	5	6	1	1	3	43
7	...	8	2	8	4	5	2	3	3	2	3	1	2	44

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	5,643	111	9	567	80	95	397	2	424
2	1954...	9,085	149	30	868	176	135	653	16	796
3	acres 1959...	141,066	1,066	148	17,928	1,279	1,674	6,972	328	5,673
4	1954...	190,304	1,061	169	20,725	2,398	2,079	8,804	275	9,406
5	Harvested for grain.....farms reporting 1959...	4,939	108	3	543	74	81	379	1	375
6	1954...	7,746	135	26	805	154	131	532	14	729
7	acres 1959...	100,284	967	62	13,421	933	1,495	6,018	60	4,444
8	1954...	134,115	937	122	15,028	1,929	1,927	7,049	180	7,543
9	bushels 1959...	6,297,835	53,105	2,640	818,726	45,960	70,807	332,484	4,000	237,118
10	1954...	6,407,406	28,513	5,030	761,505	77,793	55,600	305,972	5,962	266,421
11	Sales.....farms reporting 1959...	2,635	53	...	299	51	50	242	...	151
12	1954...	3,105	41	4	359	51	51	212	2	200
13	bushels 1959...	3,443,883	37,092	...	430,145	29,832	41,685	222,164	...	118,364
14	1954...	3,118,493	12,845	1,003	347,592	38,390	22,663	141,784	3,544	90,565
15	Cut for silage.....farms reporting 1959...	2,147	4	3	219	15	4	67	2	51
16	1954...	2,818	4	3	294	22	2	95	3	89
17	acres 1959...	38,636	79	68	4,285	307	39	889	268	893
18	1954...	52,178	63	38	5,562	413	17	1,253	95	1,461
19	tons, green weight 1959...	404,691	853	805	40,784	3,106	230	8,868	2,680	7,806
20	1954...	435,415	300	340	49,926	2,830	145	11,860	525	10,337
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	256	3	4	17	5	16	18	...	49
22	1954...	549	11	3	21	17	9	120	...	64
23	acres 1959...	2,146	20	18	222	39	140	65	...	336
24	1954...	4,011	61	9	135	56	135	502	...	402
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	1,994	89	5	136	42	57	190	...	282
26	11 to 19 acres.....farms reporting 1959...	1,039	9	1	95	13	16	74	...	47
27	20 to 49 acres.....farms reporting 1959...	1,897	7	2	213	21	16	108	1	73
28	50 to 74 acres.....farms reporting 1959...	423	5	1	79	3	1	15	...	14
29	75 to 99 acres.....farms reporting 1959...	141	...	...	20	1	1	5	...	5
30	100 or more acres...farms reporting 1959...	149	1	...	24	...	4	5	1	3
	Small grains harvested:									
31	Wheat.....farms reporting 1959...	2,444	3	...	194	13	5	134	...	90
32	1954...	3,425	3	...	260	29	3	109	...	101
33	acres 1959...	42,567	20	...	3,199	144	48	1,388	...	804
34	1954...	55,531	25	...	3,829	385	82	1,200	...	906
35	bushels 1959...	1,331,834	324	...	99,470	3,317	775	43,220	...	21,316
36	1954...	1,619,805	190	...	112,228	10,430	1,633	33,486	...	21,182
37	Sales.....bushels 1959...	1,224,685	184	...	91,784	2,910	500	38,808	...	18,152
38	1954...	1,361,125	110	...	88,520	9,433	1,600	26,420	...	16,046
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	783	2	...	51	6	3	67	...	52
40	10 to 24 acres.....farms reporting 1959...	1,243	1	...	112	5	2	65	...	36
41	25 to 49 acres.....farms reporting 1959...	290	...	...	26	2	...	1	...	2
42	50 to 99 acres.....farms reporting 1959...	96	...	...	4	...	...	...	...	...
43	100 or more acres.....farms reporting 1959...	32	...	...	1	...	...	1	...	...
44	Oats.....farms reporting 1959...	1,555	...	1	76	6	2	23	...	8
45	1954...	2,507	...	3	129	12	2	40	...	23
46	acres 1959...	22,173	...	10	752	49	19	249	...	41
47	1954...	34,131	...	5	1,568	102	12	333	...	185
48	bushels 1959...	934,814	...	400	27,671	1,482	360	7,518	...	940
49	1954...	1,339,178	...	90	61,415	3,797	575	14,524	...	6,654
50	Sales.....bushels 1959...	147,968	...	...	5,482	730	...	2,060	...	350
51	1954...	171,351	...	...	9,999	600	100	1,545	...	180
52	Barley.....farms reporting 1959...	1,385	...	...	260	15	...	113	...	155
53	1954...	1,620	1	...	291	18	1	68	...	145
54	acres 1959...	21,354	...	...	4,646	247	...	1,680	...	1,722
55	1954...	21,143	100	...	4,770	280	5	1,030	...	1,343
56	bushels 1959...	822,291	...	...	208,286	7,650	...	63,505	...	54,803
57	1954...	869,438	4,000	...	199,541	11,553	200	32,703	...	52,015
58	Sales.....bushels 1959...	429,330	...	...	94,763	5,880	...	35,802	...	26,274
59	1954...	334,115	3,800	...	54,801	8,105	...	16,944	...	11,888
60	Rye.....farms reporting 1959...	699	16	3	163	26	4	44	...	83
61	1954...	920	9	3	220	58	3	39	1	135
62	acres 1959...	8,921	273	18	2,067	437	40	674	...	765
63	1954...	10,477	236	19	2,852	527	76	632	20	1,158
64	bushels 1959...	193,788	4,650	360	40,033	9,144	563	13,305	...	14,987
65	1954...	221,555	3,375	280	62,837	7,477	1,577	14,734	360	21,348
66	Sales.....bushels 1959...	147,370	2,891	...	27,445	6,827	266	9,899	...	10,894
67	1954...	157,625	2,546	...	44,662	4,242	1,021	10,641	...	14,392

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1	835	260	138	419	141	76	8	749	263	511	6	551	1
...	1,238	441	405	806	293	162	17	1,041	470	664	18	707	2
60	21,340	8,140	3,651	12,361	2,898	1,518	100	19,424	7,360	12,036	41	17,069	3
...	28,628	11,642	8,861	20,815	5,339	2,455	137	24,929	10,675	13,247	96	18,563	4
1	791	250	129	384	114	75	2	732	249	187	5	456	5
...	1,184	427	378	760	210	145	9	990	438	151	17	511	6
60	15,517	7,039	2,520	10,498	1,306	1,304	11	16,467	5,685	2,500	41	9,936	7
...	21,765	9,706	5,647	18,635	2,246	2,059	29	19,882	8,407	1,505	94	9,425	8
4,500	1,060,564	441,721	152,342	673,899	95,497	91,018	750	908,855	370,545	201,866	2,675	728,763	9
...	1,218,806	517,156	268,280	929,256	105,812	106,947	1,277	736,501	379,192	96,762	3,984	536,637	10
...	395	176	83	267	33	49	...	455	104	28	1	198	11
...	405	214	189	432	50	62	1	481	165	21	3	162	12
...	433,720	305,056	121,103	519,941	20,176	59,451	...	590,745	168,251	44,445	1,000	300,713	13
...	471,355	300,340	171,798	665,779	30,064	59,956	600	421,555	151,682	18,055	400	168,523	14
...	362	61	23	83	85	10	5	188	104	459	...	402	15
...	475	98	39	100	149	20	7	247	128	582	...	461	16
...	5,567	1,075	1,102	1,558	1,540	186	87	2,750	1,494	9,490	...	6,959	17
...	6,596	1,897	3,126	1,797	2,917	299	106	4,198	2,113	11,571	...	8,656	18
...	52,073	12,728	16,940	18,237	14,961	1,955	890	26,627	12,914	107,132	...	75,102	19
...	55,268	17,462	36,757	17,742	23,799	2,317	724	29,507	16,495	91,719	...	67,362	20
...	22	7	6	30	9	3	2	31	8	13	...	13	21
...	26	11	10	39	24	9	1	88	15	24	1	56	22
...	256	26	29	305	52	28	2	207	181	46	...	174	23
...	267	39	88	383	176	97	2	849	155	171	2	482	24
...	246	91	74	144	53	41	3	253	78	118	4	88	25
...	177	35	17	61	35	8	2	131	50	158	2	108	26
...	303	80	32	146	43	19	3	254	97	205	...	274	27
1	74	26	7	37	6	4	...	69	22	16	...	43	28
...	21	15	2	10	...	2	...	23	7	8	...	21	29
...	14	13	6	21	4	2	...	19	9	6	...	17	30
...	529	273	182	299	39	12	...	278	186	23	5	179	31
...	837	350	290	405	89	26	2	296	336	45	6	238	32
...	6,904	7,783	4,716	7,941	438	169	...	3,143	2,969	187	44	2,670	33
...	10,276	9,430	6,351	10,120	855	255	5	3,322	5,103	406	42	2,939	34
...	194,122	266,643	151,063	257,411	11,369	5,195	...	105,366	82,732	4,935	949	83,627	35
...	285,872	301,724	184,706	297,344	23,583	7,397	150	102,459	137,142	12,830	1,409	86,040	36
...	161,632	255,768	145,895	246,766	9,647	4,634	...	101,032	67,021	3,771	615	75,566	37
...	214,272	256,708	166,837	276,385	15,840	5,551	...	92,347	110,987	9,239	832	69,998	38
...	200	50	45	46	19	2	...	100	59	16	3	62	39
...	277	127	74	151	18	8	...	166	93	5	2	101	40
...	48	55	39	63	1	2	...	11	26	2	...	12	41
...	4	29	20	27	1	...	...	1	7	...	...	3	42
...	...	12	4	12	...	...	...	...	1	...	...	1	43
...	506	74	13	21	82	4	2	42	162	136	3	394	44
...	821	149	57	61	135	10	2	78	286	184	5	510	45
...	7,260	907	117	176	1,320	36	3	375	2,381	2,020	17	6,441	46
...	11,231	1,690	525	658	2,063	68	8	587	4,341	2,377	31	8,347	47
...	314,207	33,286	4,086	5,032	51,312	580	75	11,862	93,062	85,202	520	297,219	48
...	428,040	71,993	13,904	23,137	80,773	1,615	270	25,230	167,634	97,477	1,086	340,964	49
...	64,689	4,820	770	1,056	4,219	...	...	1,040	15,091	3,900	270	43,491	50
...	56,494	11,355	3,517	6,300	6,828	...	70	2,783	25,880	6,510	75	39,115	51
...	136	110	56	107	10	8	...	273	65	3	...	74	52
...	224	119	61	93	23	11	...	252	115	18	...	180	53
...	1,559	2,236	1,297	2,161	142	140	...	3,501	972	67	...	984	54
...	2,236	2,083	1,122	1,451	213	108	...	2,640	1,534	202	...	2,026	55
...	41,311	88,892	48,345	85,841	1,681	4,850	...	155,785	29,378	2,670	...	29,294	56
...	89,509	104,059	48,970	60,471	8,100	4,605	...	103,031	59,651	7,313	...	83,717	57
...	14,895	64,807	41,352	64,011	...	2,675	...	59,068	8,197	...	...	11,606	58
...	17,906	70,119	39,550	32,496	900	...	...	28,734	14,381	790	...	33,701	59
...	30	46	33	123	13	10	...	60	12	10	2	21	60
...	62	37	29	139	22	32	1	50	17	32	...	31	61
...	362	888	517	1,597	125	280	...	563	115	77	5	118	62
...	487	440	383	1,607	147	850	4	391	185	185	...	278	63
...	6,935	23,088	11,022	41,178	2,663	3,720	...	13,554	2,932	1,790	60	3,804	64
...	13,918	9,676	9,630	36,416	2,272	16,091	125	8,694	4,185	3,562	...	4,998	65
...	5,068	20,650	9,213	34,892	1,872	2,858	...	8,849	2,115	1,168	43	2,420	66
...	9,403	6,292	7,631	30,620	1,268	13,248	125	5,042	2,374	1,394	...	2,724	67

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Annual legumes:									
1	Soybeans grown for all purposes.....farms reporting 1959...	1,612	6	3	270	27	15	102	1	172
2	1954...	2,092	11	5	364	39	4	94	...	139
3	acres 1959...	36,629	90	13	6,638	662	219	2,255	30	2,243
4	1954...	40,044	261	32	7,856	390	20	773	...	1,398
5	Harvested for beans.....farms reporting 1959...	1,018	1	...	207	12	4	57	...	86
6	1954...	1,176	1	...	256	22	...	13	...	35
7	acres 1959...	28,248	60	...	5,229	445	119	1,822	...	1,190
8	1954...	29,449	45	...	6,110	258	...	112	...	438
9	bushels 1959...	696,946	1,500	...	110,426	9,112	1,555	47,371	...	26,556
10	1954...	594,311	600	...	116,495	3,217	...	2,810	...	5,852
11	Cut for hay.....farms reporting 1959...	153	...	2	19	7	5	14	...	20
12	1954...	394	2	...	69	8	...	32	...	47
13	acres 1959...	1,095	...	12	155	44	23	102	...	94
14	1954...	2,902	3	...	650	34	...	217	...	316
15	tons 1959...	1,943	...	18	210	68	46	189	...	189
16	1954...	5,799	4	...	1,544	46	...	328	...	556
17	Hogged or grazed, or cut for for silage.....farms reporting 1959...	365	...	...	57	7	1	7	1	23
18	1954...	422	2	1	59	7	1	4	...	22
19	acres 1959...	5,089	...	...	1,053	87	6	54	30	331
20	1954...	5,549	140	20	828	59	5	32	...	291
21	Plowed under for green manure.....farms reporting 1959...	222	5	1	18	8	6	31	...	62
22	1954...	278	7	4	33	6	3	49	...	52
23	acres 1959...	2,197	30	1	201	86	71	277	...	628
24	1954...	2,144	73	12	268	39	15	412	...	353
	Farms classified by acres har ested for beans:									
25	Under 10 acres.....farms reporting 1959...	304	...	...	52	4	1	22	...	43
26	10 to 24 acres.....farms reporting 1959...	347	...	...	72	5	2	20	...	28
27	25 to 49 acres.....farms reporting 1959...	214	...	...	54	2	...	10	...	12
28	50 to 99 acres.....farms reporting 1959...	120	1	...	26	...	1	4	...	3
29	100 or more acres...farms reporting 1959...	33	...	...	3	1	...	1	...	...
	Hay crops:									
30	Land from which hay was cut.....acres 1959...	199,672	124	459	18,456	1,367	826	16,775	164	4,474
31	1954...	226,739	237	390	20,923	1,661	1,072	9,173	200	6,404
32	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	3,221	2	3	308	24	30	191	1	220
33	1954...	4,483	12	13	447	49	36	315	3	423
34	acres 1959...	86,667	23	16	7,892	368	391	2,932	65	2,838
35	1954...	98,600	139	150	9,692	747	421	3,673	38	4,221
36	tons 1959...	238,115	25	42	23,632	917	1,124	9,950	200	7,327
37	1954...	221,658	170	318	28,962	1,628	822	8,717	34	8,166
38	Sales.....farms reporting 1959...	574	1	...	70	10	7	43	...	52
39	1954...	594	...	2	73	10	3	46	...	57
40	tons 1959...	25,282	5	...	2,626	412	108	1,337	...	1,002
41	1954...	22,419	...	12	2,913	164	14	1,293	...	953
	Farms reporting by acres cut for hay:									
42	Under 10 acres.....farms reporting 1959...	849	1	2	74	11	15	87	...	124
43	10 to 24 acres.....farms reporting 1959...	1,023	1	1	106	9	8	66	...	62
44	25 to 49 acres.....farms reporting 1959...	880	...	...	88	2	6	31	...	28
45	50 to 99 acres.....farms reporting 1959...	395	...	...	33	2	1	6	1	5
46	100 or more acres.....farms reporting 1959...	74	...	...	7	...	...	1	...	1
47	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	2,995	9	8	319	37	10	88	2	105
48	1954...	4,143	20	27	397	49	10	98	6	136
49	acres 1959...	63,546	73	159	6,866	688	69	954	43	958
50	1954...	81,453	84	185	7,958	727	55	877	99	1,013
51	tons 1959...	115,031	100	483	13,650	1,174	116	2,004	36	1,986
52	1954...	132,755	95	472	14,780	1,072	95	1,771	94	1,608
53	Sales.....farms reporting 1959...	571	2	...	60	14	1	23	...	21
54	1954...	545	1	3	53	8	...	15	...	15
55	tons 1959...	14,651	9	...	1,973	233	3	505	...	301
56	1954...	11,819	6	296	1,186	161	...	208	...	110
	Farms reporting by acres cut for hay:									
57	Under 10 acres.....farms reporting 1959...	892	6	2	69	17	7	51	1	71
58	10 to 24 acres.....farms reporting 1959...	1,199	3	4	147	13	3	29	...	25
59	25 to 49 acres.....farms reporting 1959...	657	...	1	79	4	...	7	1	8
60	50 to 99 acres.....farms reporting 1959...	211	...	1	21	2	...	1	...	1
61	100 or more acres.....farms reporting 1959...	36	...	...	3	1	...	...	...	...
62	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	479	...	1	49	9	3	16	...	9
63	1954...	698	1	4	58	6	4	25	...	29
64	acres 1959...	5,502	...	8	676	111	32	110	...	124
65	1954...	6,477	7	15	559	53	38	137	...	234
66	tons 1959...	8,822	...	15	1,074	296	31	169	...	154
67	1954...	9,539	18	14	1,159	41	70	190	...	442
68	Sales.....farms reporting 1959...	38	...	...	8	1	2	4	...	1
69	1954...	25	...	...	2	1	...	3	...	1
70	tons 1959...	1,258	...	...	288	62	9	21	...	43
71	1954...	403	...	...	7	2	...	8	...	24
72	Other hay cut.....farms reporting 1959...	727	8	6	52	7	11	40	5	31
73	1954...	934	3	5	57	8	13	48	6	59
74	acres 1959...	24,853	28	73	668	88	289	12,493	41	375
75	1954...	21,876	7	40	892	71	558	4,372	48	553
76	tons 1959...	31,334	27	81	935	211	367	11,892	180	480
77	1954...	30,044	6	44	1,209	102	982	5,782	68	653
78	Sales.....farms reporting 1959...	113	2	...	5	1	3	19	...	6
79	1954...	113	...	...	4	1	3	17	...	7
80	tons 1959...	13,995	5	...	77	16	180	10,961	...	88
81	1954...	13,011	...	...	51	40	820	5,260	...	80
82	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	902	...	2	123	7	3	21	1	12
83	1954...	898	...	...	95	4	...	11	1	24
84	acres 1959...	19,104	...	203	2,354	112	45	286	15	179
85	1954...	18,333	...	...	1,822	63	...	114	15	383
86	tons, green weight 1959...	124,224	...	2,030	15,178	480	159	1,731	130	988
87	1954...	111,273	...	...	10,180	290	...	462	120	2,136

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	135	168	89	216	16	11	...	270	55	19	3	34	1
...	213	275	136	307	29	20	2	234	42	27	1	50	2
...	1,703	6,761	2,772	6,958	117	324	...	4,399	863	168	7	407	3
...	3,140	8,694	3,388	7,513	295	530	6	2,316	2,627	297	10	498	4
...	33	151	79	192	1	9	...	164	21	...	...	1	5
...	73	252	112	262	3	13	...	57	68	...	...	9	6
...	428	6,533	2,656	6,487	8	240	...	2,649	377	...	...	5	7
...	1,444	8,399	3,133	6,843	53	461	...	539	1,547	...	...	67	8
...	10,844	172,245	70,441	166,706	120	4,650	...	66,927	8,453	...	...	40	9
...	21,780	191,741	62,969	147,614	1,227	5,924	...	8,996	24,189	...	...	897	10
...	12	5	...	4	1	...	...	58	2	3	...	1	11
...	26	17	8	14	7	2	...	127	28	5	...	2	12
...	112	36	...	29	1	...	...	444	16	25	...	2	13
...	175	98	61	110	31	21	...	904	222	45	...	15	14
...	179	30	...	27	2	...	...	925	17	42	...	1	15
...	215	87	195	179	112	42	...	1,755	517	195	...	24	16
...	95	12	7	5	9	3	...	60	30	15	1	32	17
...	121	12	8	15	9	4	1	61	41	22	...	32	18
...	1,132	143	72	96	94	34	...	979	442	142	4	390	19
...	1,402	110	97	205	172	42	3	781	739	252	...	371	20
...	5	3	6	27	5	1	...	35	5	1	2	1	21
...	12	11	9	37	11	2	1	17	15	...	1	8	22
...	31	49	44	346	14	50	...	327	28	1	3	10	23
...	119	87	97	355	39	6	3	92	119	...	10	45	24
...	18	23	15	50	1	1	...	66	7	...	...	1	25
...	11	52	22	55	...	4	...	67	9	...	...	...	26
...	4	34	25	43	...	3	...	24	3	...	...	...	27
...	...	27	15	33	...	1	...	7	2	...	...	...	28
...	...	15	2	11	...	...	...	...	...	...	...	...	29
...	34,484	7,582	3,484	9,022	9,452	1,614	245	12,661	16,547	34,704	210	27,022	30
...	38,460	9,256	6,046	11,558	13,266	5,213	477	14,211	19,239	40,161	213	28,579	31
...	463	118	50	198	115	20	3	374	156	468	1	476	32
...	556	158	100	294	165	33	10	500	263	508	3	595	33
...	12,320	2,989	1,535	4,613	3,570	454	74	6,923	4,633	17,372	15	17,644	34
...	13,223	3,225	3,499	5,586	4,757	513	172	7,507	7,125	15,442	49	18,421	35
...	29,820	8,204	3,489	12,788	10,468	1,306	165	22,173	11,184	44,489	40	50,772	36
...	25,554	8,166	10,365	12,644	9,010	1,461	333	16,627	13,425	35,669	100	39,487	37
...	83	24	19	55	18	3	1	65	36	22	...	65	38
...	69	26	26	77	16	8	1	79	37	20	...	44	39
...	3,647	2,160	1,580	2,372	839	37	70	2,178	2,202	962	...	3,745	40
...	2,038	2,106	3,799	2,111	410	159	35	1,985	2,280	659	...	1,488	41
...	108	31	24	71	29	10	1	123	38	57	...	43	42
...	151	52	11	60	33	3	1	150	52	134	1	122	43
...	136	24	7	41	29	4	...	80	40	180	...	184	44
...	59	8	5	19	18	2	1	21	21	81	...	112	45
...	9	3	3	7	6	1	...	...	5	16	...	15	46
...	700	159	78	170	152	26	15	266	279	340	8	224	47
...	943	217	141	272	234	54	37	320	362	497	15	308	48
...	16,030	3,131	1,156	2,760	3,629	298	104	3,667	8,863	8,393	176	5,529	49
...	20,139	4,133	1,612	4,129	4,854	859	263	4,389	9,069	14,390	143	6,475	50
...	26,599	6,028	1,936	5,320	6,768	424	139	7,796	13,678	14,967	282	11,545	51
...	30,469	7,638	2,862	7,611	7,384	1,373	423	7,111	12,629	24,302	262	10,704	52
...	145	39	21	51	27	5	2	35	83	22	1	19	53
...	127	32	33	62	29	14	2	39	62	20	4	26	54
...	3,226	946	589	1,288	722	105	12	785	3,109	414	37	394	55
...	2,582	728	443	1,393	730	370	85	889	1,656	496	34	446	56
...	164	53	38	79	40	16	12	98	58	67	3	40	57
...	283	65	26	54	59	6	2	131	99	139	2	109	58
...	194	30	11	29	35	3	1	35	74	96	2	47	59
...	51	9	2	7	16	1	...	2	36	35	1	25	60
...	8	2	1	1	2	...	...	...	12	3	...	3	61
...	39	8	2	23	17	4	2	38	20	185	...	54	62
...	61	24	8	41	37	9	3	51	26	241	...	70	63
...	416	52	22	535	192	118	8	442	404	1,759	...	493	64
...	451	217	54	427	351	69	9	384	276	2,539	...	657	65
...	483	74	41	767	294	180	16	783	544	3,014	...	887	66
...	584	381	65	748	522	107	8	529	378	3,368	...	915	67
...	4	...	1	8	2	1	...	1	2	3	...	...	68
...	2	2	1	6	1	1	...	1	2	2	...	...	69
...	28	...	36	579	25	115	...	2	23	27	...	...	70
...	4	119	4	166	8	10	...	5	39	7	...	...	71
...	89	12	5	26	53	12	9	50	34	214	1	62	72
...	75	31	31	34	112	14	3	88	69	222	1	55	73
...	914	199	184	298	1,262	716	43	443	824	4,826	19	1,070	74
...	890	471	220	433	1,793	3,663	13	952	1,212	4,923	6	759	75
...	1,654	349	217	448	2,301	729	124	555	1,229	7,538	12	2,005	76
...	1,228	708	400	515	2,195	4,592	17	966	1,787	7,882	2	906	77
...	12	3	1	5	11	6	3	3	9	16	...	8	78
...	7	3	3	8	15	4	...	17	6	15	...	3	79
...	196	42	111	133	383	629	11	28	495	429	...	211	80
...	139	118	33	140	310	4,550	...	180	285	975	...	30	81
...	216	39	15	31	38	4	2	76	61	126	...	125	82
...	208	41	19	28	52	8	1	68	72	138	1	127	83
...	4,804	1,211	587	816	799	28	16	1,186	1,823	2,354	...	2,286	84
...	3,757	1,210	661	983	1,511	109	20	979	1,557	2,867	15	2,267	85
...	29,699	10,437	6,291	5,383	4,872	123	100	6,899	9,033	14,914	...	15,777	86
...	21,494	9,092	4,708	7,860	9,028	610	125	5,197	8,501	16,826	75	14,569	87

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Other field crops harvested:									
1	Irish potatoes for home use or for sale.....farms reporting 1959...	692	62	...	68	16	59	85	...	36
2	1954...	1,523	68	7	110	46	85	121	3	75
3	acres 1959[1]..	18,827	314	...	1,401	136	207	1,349	...	117
4	1954[2]..	21,753	164	30	1,575	222	238	1,530	(Z)	148
5	hundredweight 1959...	4,136,081	60,765	...	255,353	17,541	23,720	242,992	...	16,268
6	1954...	3,104,222	23,546	5,887	230,170	24,529	13,454	208,250	10	12,602
7	Sweetpotatoes for home use or for sale.....farms reporting 1959...	906	224	...	40	56	17	157	...	286
8	1954...	1,592	291	...	82	120	56	231	...	474
9	acres 1959[2]..	14,119	5,545	...	125	1,113	69	2,998	...	3,466
10	1954[2]..	16,069	4,766	...	307	1,601	173	2,813	...	4,759
11	bushels 1959...	2,149,481	849,639	...	19,404	172,152	6,675	433,963	...	509,915
12	1954...	2,606,735	875,814	...	53,321	304,425	25,803	438,844	...	678,412
13	Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for home use.....farms reporting 1959...	7,337	460	197	625	143	118	656	41	597
14	1954...	12,828	670	304	962	392	206	1,029	86	900
15	Vegetables harvested for sale.....farms reporting 1959...	3,584	260	107	293	131	93	638	32	659
16	1954...	5,102	304	152	410	201	134	856	49	818
17	acres 1959...	126,580	5,195	1,644	12,879	2,703	4,044	38,655	596	23,897
18	1954...	145,879	6,256	2,524	15,215	4,222	4,243	43,894	1,007	24,901
19	Sales.....dollars 1959...	29,964,785	1,199,749	839,174	3,786,013	603,978	378,481	8,584,940	141,818	5,241,816
20	1954...	33,218,407	1,739,670	1,012,473	3,898,445	697,251	524,906	9,652,967	234,900	5,816,790
21	Farms reporting by value of sales: Under $100.....farms reporting 1959...	181	14	6	14	3	9	12	...	11
22	$100 to $199.....farms reporting 1959...	213	16	4	16	9	4	24	1	18
23	$200 to $499.....farms reporting 1959...	416	36	9	32	17	15	57	3	50
24	$500 to $999.....farms reporting 1959...	388	35	13	29	17	11	74	6	57
25	$1,000 or more.....farms reporting 1959...	2,386	159	75	202	85	54	471	22	523
26	Tomatoes.....farms reporting 1959...	2,299	182	73	213	98	67	289	23	423
27	1954...	3,488	222	94	302	161	95	433	35	602
28	acres 1959...	20,044	1,345	203	2,866	762	184	3,372	46	4,841
29	1954...	30,434	1,575	318	3,373	1,678	215	4,345	48	7,543
30	Sweet corn.....farms reporting 1959...	1,347	58	59	186	46	63	91	20	144
31	1954...	1,838	62	70	267	52	88	119	31	160
32	acres 1959...	13,891	341	500	4,188	564	838	2,221	140	865
33	1954...	16,680	398	473	5,358	497	543	3,385	169	724
34	Cucumbers and pickles....farms reporting 1959...	714	103	26	35	23	26	136	8	79
35	1954...	904	126	23	45	36	21	172	12	109
36	acres 1959...	2,113	438	12	303	79	31	667	4	300
37	1954...	2,200	385	22	228	88	29	523	13	361
38	Snap beans (bush and pole types).....farms reporting 1959...	873	41	29	100	28	27	247	10	68
39	1954...	1,064	41	33	126	35	46	265	14	75
40	acres 1959...	9,151	74	26	944	104	105	5,661	16	149
41	1954...	7,980	112	39	1,367	193	51	4,960	31	227
42	Watermelons.....farms reporting 1959...	357	33	1	26	11	37	40	1	77
43	1954...	353	26	3	39	14	41	22	1	57
44	acres 1959...	462	32	(Z)	38	17	55	36	(Z)	139
45	1954...	570	63	2	82	53	55	34	1	127
46	Cabbage.....farms reporting 1959...	629	48	46	48	23	29	91	14	37
47	1954...	1,004	64	80	88	25	43	118	29	34
48	acres 1959...	3,033	296	125	291	90	51	625	33	83
49	1954...	4,282	248	303	497	104	46	523	71	52
50	Sweet peppers and pimientos.....farms reporting 1959...	1,547	139	49	70	63	41	289	12	362
51	1954...	1,951	155	41	78	63	52	383	18	422
52	acres 1959...	7,710	583	45	155	183	78	2,044	15	2,590
53	1954...	7,721	514	52	149	84	216	2,210	18	2,217
54	Cantaloups and muskmelons.....farms reporting 1959...	749	68	12	84	30	55	69	5	200
55	1954...	714	66	2	94	44	63	39	1	158
56	acres 1959...	1,767	161	9	202	75	99	182	4	642
57	1954...	1,702	187	1	343	133	136	70	1	444
58	Green peas.....farms reporting 1959...	206	10	5	14	1	6	46	5	7
59	1954...	228	14	4	10	5	12	43	6	14
60	acres 1959...	3,348	7	1	10	(Z)	3	2,618	3	19
61	1954...	4,276	91	1	3	2	48	3,435	5	44
62	Green lima beans.....farms reporting 1959...	535	22	14	52	33	52	96	5	39
63	1954...	789	38	14	91	35	73	135	9	60
64	acres 1959...	10,133	594	5	76	41	2,402	4,951	4	33
65	1954...	14,906	1,139	6	156	46	2,648	8,726	4	109

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.
[2]Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	13	58	71	94	22	8	...	27	12	46	1	14	1
...	146	112	140	137	114	44	32	53	20	102	1	107	2
...	20	3,585	4,947	5,587	13	39	...	1,068	7	17	(Z)	20	3
...	73	5,428	5,782	5,314	36	61	1	1,062	14	27	(Z)	48	4
...	2.027	874,380	1,144,067	1,206,869	2,193	5,985	...	275,869	1,025	2,828	20	4,179	5
...	10,130	755,734	872,813	769,033	3,722	14,135	139	151,240	779	3,248	9	4,792	6
...	...	5	7	25	...	8	...	78	1	...	...	2	7
...	7	21	21	63	3	56	1	156	5	...	1	4	8
...	...	5	7	53	...	7	...	730	1	...	...	(Z)	9
...	(Z)	29	31	85	(Z)	12	(Z)	1,490	1	...	2	(Z)	10
...	...	332	1,513	5,563	...	977	...	149,123	200	...	...	25	11
...	25	4,425	4,488	10,781	10	1,539	2	208,479	134	...	200	33	12
3	846	317	306	548	250	276	121	595	286	456	73	423	13
2	1,497	454	742	1,191	632	587	226	713	726	672	140	697	14
3	59	104	120	285	98	49	53	421	39	36	29	75	15
6	75	135	209	489	150	122	75	621	50	71	50	125	16
24	565	1,882	2,368	7,173	1,844	514	452	20,072	324	353	406	990	17
70	800	1,774	2,816	7,678	3,961	618	905	20,561	480	822	620	2,512	18
19,200	202,779	368,873	793,054	1,510,991	798,387	77,212	241,405	4,506,759	70,305	83,759	173,600	342,492	19
40,500	224,973	427,191	628,710	1,717,132	764,288	105,568	298,698	4,288,715	82,343	112,001	193,464	757,422	20
...	18	10	5	17	5	9	10	8	8	6	1	15	21
...	10	10	19	31	12	2	3	15	4	7	...	8	22
...	11	17	22	43	14	10	8	34	12	7	7	12	23
...	10	13	14	33	13	11	4	29	6	2	5	6	24
3	10	54	60	161	54	17	28	335	9	14	16	34	25
...	38	74	91	223	66	38	42	243	32	22	29	33	26
...	54	99	167	384	103	102	58	447	26	28	41	35	27
...	128	658	229	1,531	130	80	62	3,475	39	20	46	27	28
...	343	820	658	2,001	278	172	83	6,581	32	61	61	249	29
...	57	64	67	156	71	30	25	84	36	28	23	39	30
...	34	77	112	264	113	70	38	102	37	60	37	45	31
...	146	435	408	1,484	490	128	118	397	135	182	183	128	32
...	144	298	522	1,317	990	174	191	321	261	438	271	206	33
...	16	16	42	67	31	18	14	21	9	10	13	21	34
...	8	13	61	100	49	36	25	18	7	13	13	17	35
...	3	11	41	73	30	9	8	83	2	3	7	9	36
...	9	8	52	151	96	18	24	50	9	18	8	108	37
...	12	24	38	87	26	19	16	52	13	6	14	16	38
...	11	18	58	138	38	40	30	40	7	9	24	16	39
...	14	102	89	234	24	7	10	1,557	10	1	14	10	40
...	13	19	83	245	61	24	28	456	24	4	28	15	41
...	2	8	14	54	6	13	1	21	5	2	1	4	42
...	2	14	24	50	7	23	2	23	1	...	1	3	43
...	(Z)	5	8	73	2	14	(Z)	38	2	(Z)	1	2	44
...	1	21	26	44	5	17	1	30	(Z)	...	(Z)	8	45
...	9	25	52	81	34	14	17	15	4	9	12	21	46
4	14	30	81	140	62	38	37	17	7	22	18	53	47
...	51	95	295	461	280	11	41	80	27	23	22	53	48
6	69	92	304	500	689	18	133	18	58	49	22	480	49
...	12	25	55	146	41	24	17	157	14	8	12	11	50
...	5	23	104	226	68	40	21	177	12	10	26	27	51
...	6	22	88	690	62	91	24	1,000	17	1	13	3	52
...	6	31	172	706	164	30	26	975	12	15	18	106	53
...	5	19	21	59	11	24	3	62	6	4	3	9	54
...	4	17	34	100	9	35	2	39	2	2	1	2	55
...	6	44	51	90	5	19	2	165	4	2	1	4	56
...	3	38	56	163	12	46	1	63	2	1	(Z)	2	57
...	6	7	17	20	9	7	2	27	2	5	2	8	58
...	4	6	5	18	13	17	6	36	4	3	2	6	59
...	2	13	14	11	2	2	1	638	(Z)	1	1	2	60
...	1	2	2	8	8	3	3	612	3	(Z)	2	3	61
...	11	24	27	40	14	18	5	49	7	5	7	15	62
...	12	39	22	78	28	44	11	63	7	8	8	14	63
...	4	79	23	35	3	9	2	1,857	2	1	2	10	64
...	3	35	14	54	14	12	6	1,900	8	7	5	14	65

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Vegetables for home use and for sale (other than Irish and sweet potatoes)–Continued									
	Vegetables harvested for sale–Continued									
1	Squash.....farms reporting 1959...	768	79	35	48	30	26	117	16	109
2	1954...	772	45	43	53	21	24	93	17	91
3	acres 1959...	2,479	266	27	111	110	11	704	44	426
4	1954...	1,859	91	61	141	88	12	306	45	261
5	Dry onions.....farms reporting 1959...	324	19	2	11	5	18	106	1	39
6	1954...	442	21	6	15	10	33	117	2	56
7	acres 1959...	1,957	37	(Z)	14	50	11	1,384	(Z)	124
8	1954...	2,282	582	6	13	12	24	1,152	(Z)	187
9	Asparagus.....farms reporting 1959...	1,236	24	5	69	43	21	225	1	459
10	1954...	1,537	33	10	87	77	32	283	3	532
11	acres 1959...	28,660	147	4	793	238	58	5,653	4	12,028
12	1954...	28,850	166	6	1,079	562	62	6,671	6	11,199
13	Carrots.....farms reporting 1959...	183	5	18	25	2	3	14	6	8
14	1954...	380	9	25	38	12	13	33	12	21
15	acres 1959...	901	5	9	215	28	(Z)	53	9	77
16	1954...	1,624	9	48	406	186	2	255	16	161
17	Lettuce and romaine.....farms reporting 1959...	562	52	37	13	3	13	198	8	25
18	1954...	819	60	64	14	8	28	268	19	29
19	acres 1959...	4,360	471	53	53	4	49	2,603	20	117
20	1954...	4,752	372	200	58	46	66	2,507	84	111
21	Beets (table).....farms reporting 1959...	369	20	32	15	6	11	63	10	13
22	1954...	574	27	54	19	11	18	107	20	23
23	acres 1959...	612	18	28	94	7	6	68	31	11
24	1954...	1,358	17	90	77	18	4	648	63	20
25	Spinach.....farms reporting 1959...	165	9	17	9	3	1	20	8	5
26	1954...	292	9	44	14	7	3	26	14	7
27	acres 1959...	4,255	15	23	820	13	15	2,575	19	5
28	1954...	3,826	14	150	649	38	12	1,802	55	13
29	Pumpkins.....farms reporting 1959...	512	14	44	42	18	11	17	15	68
30	1954...	306	14	21	29	11	9	6	16	45
31	acres 1959...	1,588	27	74	144	130	28	178	31	452
32	1954...	1,196	33	41	131	122	66	38	21	255
33	Eggplant.....farms reporting 1959...	698	42	35	37	15	19	87	9	167
34	1954...	453	24	23	16	4	5	44	7	117
35	acres 1959...	1,357	89	21	23	21	16	196	5	492
36	1954...	893	60	19	22	2	2	125	4	309
37	Broccoli.....farms reporting 1959...	266	14	11	15	11	2	113	7	23
38	1954...	404	23	10	28	13	3	150	6	40
39	acres 1959...	2,732	32	4	892	94	(Z)	1,422	8	93
40	1954...	2,125	51	5	482	73	1	1,181	12	136
	Berries and other small fruits harvested for sale:									
41	Strawberries.....farms reporting 1959...	910	136	25	78	53	34	124	5	62
42	1954...	1,004	118	35	75	71	33	145	7	60
43	acres 1959...	1,932	399	21	121	111	36	598	2	120
44	1954...	1,739	252	23	93	134	24	591	2	66
45	quarts 1959...	4,466,591	1,528,394	36,625	242,340	322,111	35,025	1,030,576	4,800	194,218
46	1954...	2,766,799	789,958	39,335	153,756	267,403	19,235	654,823	2,550	77,057
47	Raspberries.....farms reporting 1959...	213	30	12	10	22	3	1	3	8
48	1954...	351	45	23	12	64	1	4	1	12
49	acres 1959...	129	29	2	3	38	(Z)	1	1	7
50	1954...	254	48	9	5	85	(Z)	4	(Z)	7
51	quarts 1959...	108,243	21,766	1,931	2,010	44,160	1,500	400	520	3,968
52	1954...	192,957	53,222	9,330	2,550	53,789	20	805	25	5,405
53	Blueberries (tame).....farms reporting 1959...	578	165	...	304	10	7	13	...	13
54	1954...	526	123	3	292	13	2	6	...	10
55	acres 1959...	6,030	2,216	...	3,336	37	5	61	...	45
56	1954...	4,879	1,413	(Z)	2,894	18	8	18	...	51
57	12-pint trays 1959...	1,405,410	457,986	...	852,911	11,587	1,514	8,172	...	16,090
58	1954...	1,451,163	324,550	21	1,023,513	5,200	867	4,061	...	9,226
59	Cranberries.....farms reporting 1959...	95	9	...	56	1	1	...	...	...
60	1954...	146	12	...	77	3	4	2	...	1
61	acres 1959...	4,016	205	...	2,964	3	50	...	...	...
62	1954...	5,727	306	...	3,513	43	326	235	...	6
63	100-lb. barrels 1959...	97,934	4,366	...	81,439	52	500	...	...	...
64	1954...	96,476	2,149	...	72,307	534	2,726	2,000	...	80

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	11	13	32	102	35	17	12	35	10	8	13	20	1
...	6	15	48	139	59	14	22	14	8	10	22	28	2
...	4	36	50	282	80	87	12	170	6	5	9	39	3
...	5	33	94	362	187	5	18	21	8	16	15	90	4
...	10	8	4	19	3	13	3	17	5	9	1	31	5
...	8	8	5	35	8	34	2	14	3	9	5	51	6
...	4	11	3	8	(Z)	5	1	147	3	66	(Z)	89	7
...	5	8	2	18	9	5	4	75	4	66	3	107	8
...	11	7	19	34	11	9	...	284	4	3	1	6	9
...	9	17	27	65	16	17	3	302	13	2	4	5	10
...	3	45	46	135	5	6	...	9,469	11	1	5	9	11
...	14	65	43	216	9	51	2	8,598	29	62	8	2	12
...	7	9	13	10	6	9	5	7	7	5	10	14	13
...	5	4	17	69	21	22	19	6	2	4	23	25	14
...	2	14	10	13	6	1	3	431	2	3	4	16	15
...	3	1	36	97	59	3	10	232	1	8	23	68	16
1	8	12	40	43	21	11	12	6	6	6	13	34	17
6	6	8	45	64	32	17	33	4	4	13	28	69	18
3	19	21	161	324	113	3	18	34	12	19	14	249	19
20	14	7	129	218	201	2	86	68	15	39	43	466	20
1	12	11	33	45	20	11	15	5	9	3	15	19	21
2	6	13	40	97	31	20	28	5	4	2	27	20	22
1	3	14	122	109	37	1	7	22	5	2	9	17	23
2	3	11	114	118	73	3	33	24	4	(Z)	26	10	24
...	5	6	18	26	13	2	6	1	6	1	4	5	25
1	3	9	26	35	32	5	16	1	1	2	8	29	26
...	43	9	210	307	156	(Z)	6	5	13	(Z)	12	9	27
1	43	34	145	226	455	3	48	10	3	6	16	103	28
...	14	13	53	67	32	18	22	13	13	8	11	19	29
...	1	4	18	34	29	7	10	19	5	2	13	13	30
...	8	31	89	146	58	30	27	48	11	6	12	58	31
...	1	3	19	171	64	2	9	132	5	3	9	71	32
...	4	12	24	122	20	15	12	58	4	3	9	4	33
...	1	10	25	100	14	8	9	34	1	1	7	3	34
...	1	12	14	267	16	4	8	162	4	(Z)	5	1	35
...	(Z)	8	16	200	10	2	6	102	(Z)	(Z)	4	2	36
...	1	6	8	24	2	4	6	8	1	2	6	2	37
...	2	9	8	74	11	5	6	1	3	1	10	1	38
...	(Z)	9	15	74	(Z)	1	1	83	1	(Z)	2	1	39
...	(Z)	14	14	136	4	1	2	(Z)	1	6	6	(Z)	40
...	30	37	56	94	34	28	12	47	14	19	8	14	41
...	12	35	74	126	35	48	9	54	18	17	14	18	42
...	15	84	45	195	18	17	5	114	5	6	5	15	43
...	5	67	81	243	18	26	3	80	8	7	7	9	44
...	24,247	290,259	67,729	399,774	44,194	31,626	12,745	124,099	8,376	13,220	14,415	41,818	45
...	11,071	100,392	108,812	383,475	14,912	30,292	5,880	73,341	4,552	4,983	16,575	8,397	46
...	22	10	11	24	11	7	5	5	6	9	3	11	47
...	11	6	23	54	29	21	10	6	7	9	5	8	48
...	5	2	3	17	3	3	1	2	5	3	(Z)	4	49
...	1	2	16	42	8	5	4	2	8	4	2	2	50
...	4,816	2,392	1,910	9,685	1,689	3,700	316	890	601	3,384	135	2,470	51
...	1,471	1,750	12,835	33,605	4,347	1,581	2,090	1,243	4,310	2,423	876	1,280	52
...	2	1	2	12	1	39	3	4	1	...	...	1	53
...	...	...	4	12	5	47	2	4	1	1	1	...	54
...	1	(Z)	(Z)	58	1	261	(Z)	9	(Z)	...	...	(Z)	55
...	...	...	5	76	1	379	4	10	1	1	(Z)	...	56
...	17	25	306	5,793	117	47,583	31	3,240	20	...	...	18	57
...	...	...	317	6,077	60	76,201	38	962	45	17	8	...	58
...	...	1	...	3	...	24	...	...	...	...	...	...	59
...	...	1	...	5	...	41	...	...	...	...	...	...	60
...	...	35	...	7	...	752	...	...	...	...	...	...	61
...	...	35	...	192	...	1,071	...	...	...	...	...	...	62
...	...	1,200	...	125	...	10,252	...	...	...	...	...	...	63
...	...	1,500	...	1,270	...	13,910	...	...	...	...	...	...	64

Stub items continued

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	1,304	124	51	101	63	9	41	3	122
2	1954...	2,484	158	112	165	118	13	59	23	155
3	acres 1959...	25,860	2,237	1,050	2,907	1,651	29	1,717	3	7,021
4	1954...	28,559	1,455	1,329	3,781	1,753	66	1,255	48	5,912
5	Apples.....farms reporting 1959...	976	48	44	58	28	6	23	2	76
6	1954...	1,899	59	103	82	43	10	25	20	99
7	Trees of all ages.....1959...	615,125	27,608	25,752	74,688	29,285	888	32,294	30	174,295
8	1954...	639,575	17,581	38,957	75,747	20,388	1,793	14,197	233	117,620
9	Trees not of bearing age.....1959...	118,924	9,804	1,676	18,019	7,627	408	4,072	...	39,417
10	1954...	116,848	5,013	3,326	11,987	4,345	370	3,955	38	26,697
11	Trees of bearing age.....1959...	496,201	17,804	24,076	56,669	21,658	480	28,222	30	134,878
12	1954...	522,727	12,568	35,631	63,760	16,043	1,423	10,242	195	90,923
13	Quantity harvested.....bushels 1959...	3,053,237	90,511	218,299	363,811	111,805	210	183,632	45	659,802
14	1954...	2,724,673	54,577	182,199	359,115	99,053	6,443	41,062	301	535,777
15	Peaches.....farms reporting 1959...	800	79	35	76	42	6	20	1	108
16	1954...	1,474	77	75	116	77	7	44	15	117
17	Trees of all ages.....1959...	1,186,538	161,820	19,916	150,524	133,173	665	73,179	60	458,702
18	1954...	980,755	113,880	33,817	149,681	110,090	552	33,200	316	274,334
19	Trees not of bearing age.....1959...	252,671	44,990	2,322	26,952	29,127	115	9,180	...	96,158
20	1954...	226,773	26,575	2,099	21,621	20,353	8	2,562	5	92,530
21	Trees of bearing age.....1959...	933,867	116,830	17,594	123,572	102,046	550	63,999	60	362,544
22	1954...	753,982	87,305	31,718	128,060	89,737	544	30,638	311	181,804
23	Quantity harvested.....bushels 1959...	2,093,406	214,920	37,265	337,661	248,788	144	168,645	100	744,330
24	1954...	1,685,732	172,356	61,874	309,669	227,628	1,067	61,918	428	491,200
25	Pears.....farms reporting 1959...	463	20	24	24	11	3	10	1	19
26	1954...	967	24	57	31	20	6	11	17	32
27	Trees of all ages.....1959...	12,523	1,367	757	1,241	549	14	148	2	1,770
28	1954...	17,529	2,350	978	1,377	109	224	271	68	2,388
29	Trees not bearing age.....1959...	5,439	1,313	105	231	256	1	74	...	1,090
30	1954...	5,304	373	268	903	18	200	199	7	194
31	Trees of bearing age.....1959...	7,084	54	652	1,010	293	13	74	2	680
32	1954...	12,225	1,977	710	474	91	24	72	61	2,194
33	Quantity harvested.....bushels 1959...	7,583	98	858	381	205	8	21	...	765
34	1954...	12,231	4,660	465	767	58	25	67	47	322
35	Grapes.....farms reporting 1959...	357	46	15	19	17	3	14	1	13
36	1954...	819	79	40	46	36	5	15	15	30
37	Vines of all ages.....1959...	186,515	114,982	4,051	25,773	7,655	225	1,630	15	3,079
38	1954...	285,179	151,671	7,967	40,901	28,631	48	2,917	287	7,765
39	Vines not of bearing age.....1959...	17,913	13,745	8	161	682	5	280	...	364
40	1954...	9,999	2,026	9	1,093	1,401	8	760	14	680
41	Vines of bearing age.....1959...	168,602	101,237	4,043	25,612	6,973	220	1,350	15	2,715
42	1954...	275,180	149,645	7,958	39,808	27,230	40	2,157	273	7,085
43	Quantity harvested.....pounds 1959...	1,191,452	729,290	36,126	152,731	82,507	3,336	6,077	100	8,755
44	1954...	2,639,719	1,471,562	44,976	306,791	409,123	338	14,011	2,640	18,230
45	Plums and prunes.....farms reporting 1959...	195	10	11	11	5	...	6	1	4
46	1954...	425	6	34	16	11	2	5	9	16
47	Trees of all ages.....1959...	6,087	1,752	1,633	155	110	...	34	25	180
48	1954...	5,265	29	2,002	66	552	11	27	25	224
49	Trees not of bearing age.....1959...	1,713	1,214	47	7	6	...	27	...	...
50	1954...	1,105	17	21	28	8	...	12	8	50
51	Trees of bearing age.....1959...	4,374	538	1,586	148	104	...	7	25	180
52	1954...	4,160	12	1,981	38	544	11	15	17	174
53	Quantity harvested.....bushels 1959...	4,629	530	2,228	751	26	...	7	25	367
54	1954...	7,657	15	4,618	209	1,080	4	6	7	353
55	Cherries.....farms reporting 1959...	330	6	12	29	7	...	9	1	10
56	Trees of all ages.....1959...	6,881	73	240	4,071	63	...	166	2	843
57	1954...	9,953	128	466	3,291	1,262	12	356	50	994
58	Trees not of bearing age.....1959...	1,018	21	61	58	29	...	43	...	392
59	1954...	2,496	16	31	655	12	...	34	8	396
60	Trees of bearing age.....1959...	5,863	52	179	4,013	34	...	123	2	451
61	1954...	7,457	112	435	2,636	1,250	12	322	42	598
62	Quantity harvested.....pounds 1959...	289,566	6,000	2,919	234,103	420	...	12,440	25	14,596
63	1954...	157,737	1,503	18,847	84,038	28,346	140	8,000	395	1,940

[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	148	52	95	127	98	22	17	28	108	33	9	53	1
...	275	75	200	272	282	56	43	39	185	88	20	146	2
...	801	550	1,216	3,650	829	24	199	183	601	606	33	553	3
...	1,005	681	1,973	4,837	1,260	46	278	195	977	637	24	1,047	4
...	136	47	79	92	93	21	18	15	103	32	8	47	5
...	257	60	156	187	277	47	40	24	175	83	16	136	6
...	17,409	15,755	34,222	121,982	12,854	1,110	4,116	1,551	10,898	14,325	192	15,871	7
...	22,810	22,824	73,368	155,529	17,519	865	6,043	1,118	17,500	14,383	481	20,619	8
...	2,365	2,356	3,573	18,831	1,149	875	135	309	1,476	3,197	...	3,635	9
...	4,061	3,242	12,774	28,894	2,608	474	1,580	92	2,644	2,517	139	2,092	10
...	15,044	13,399	30,649	103,151	11,705	235	3,981	1,242	9,422	11,128	192	12,236	11
...	18,749	19,582	60,594	126,635	14,911	391	4,463	1,026	14,856	11,866	342	18,527	12
...	59,769	139,866	222,815	678,197	53,183	60	18,473	7,779	51,141	94,580	1,691	97,568	13
...	60,999	148,731	260,837	677,634	67,095	84	18,651	6,365	49,397	72,194	748	83,411	14
...	74	26	58	78	45	17	8	17	57	20	4	29	15
...	147	39	98	171	162	32	28	31	104	47	13	74	16
...	14,927	9,145	22,531	72,370	26,047	343	3,163	11,307	9,397	7,526	968	10,775	17
...	17,037	13,081	29,482	105,688	33,146	572	3,208	11,410	16,007	14,020	915	20,319	18
...	4,062	3,036	5,631	15,021	6,738	128	521	4,536	1,849	1,595	41	669	19
...	3,657	4,431	8,502	22,853	7,665	358	1,301	1,845	2,769	3,570	175	3,894	20
...	10,865	6,109	16,900	57,349	19,309	215	2,642	6,771	7,548	7,931	927	10,106	21
...	13,380	8,650	20,980	82,835	25,481	214	1,907	9,565	13,238	10,450	740	16,425	22
...	14,925	14,117	32,664	142,968	36,091	103	14,027	17,450	12,010	21,515	650	35,033	23
...	17,684	14,884	43,480	171,171	38,156	33	5,854	18,028	11,617	14,613	1,328	22,744	24
...	78	27	24	17	53	15	12	7	71	18	3	26	25
...	166	34	46	52	173	38	25	20	99	32	14	70	26
...	1,043	497	1,753	143	889	111	131	99	825	641	88	455	27
...	1,838	648	990	657	1,595	226	279	248	1,124	443	171	1,545	28
...	346	125	701	33	256	83	95	46	200	424	...	60	29
...	535	136	560	223	614	112	204	43	341	173	30	171	30
...	697	372	1,052	110	633	28	36	53	625	217	88	395	31
...	1,303	512	430	434	981	114	75	205	783	270	141	1,374	32
...	431	2,145	230	35	464	7	56	20	951	338	235	335	33
...	871	623	354	679	883	77	87	431	544	388	44	839	34
...	31	24	22	37	26	10	6	10	45	7	2	9	35
...	70	29	55	66	128	39	17	20	58	18	8	45	36
...	1,253	1,084	2,779	11,642	1,383	288	86	7,032	2,367	31	47	1,113	37
...	908	456	7,847	19,303	3,427	1,167	208	4,337	5,664	275	640	760	38
...	128	122	312	846	27	23	...	1,022	137	1	...	50	39
...	167	24	90	1,083	723	337	55	10	1,264	24	8	223	40
...	1,125	962	2,467	10,796	1,356	265	86	6,010	2,230	30	47	1,063	41
...	741	432	7,757	18,220	2,704	830	153	4,327	4,400	251	632	537	42
...	7,034	3,991	18,792	50,144	8,137	251	115	54,550	28,355	287	384	490	43
...	7,915	7,443	131,803	133,481	17,912	5,731	2,019	38,333	18,394	1,440	1,240	6,337	44
...	30	16	14	12	24	12	6	2	21	5	1	4	45
...	61	17	20	14	85	18	8	8	43	11	2	39	46
...	220	59	1,001	312	127	65	21	7	275	95	3	13	47
...	413	39	82	514	370	87	74	31	505	72	4	138	48
...	72	22	103	13	34	27	11	3	69	58	...	...	49
...	152	12	41	96	129	51	68	13	359	13	...	27	50
...	148	37	898	299	93	38	10	4	206	37	3	13	51
...	261	27	41	418	241	36	6	18	146	59	4	111	52
...	143	25	15	241	33	...	1	...	120	103	2	12	53
...	168	111	4	674	143	2	1	3	94	74	1	90	54
...	51	21	19	13	39	11	12	6	54	8	4	18	55
...	219	99	275	90	212	75	46	61	236	25	13	72	56
...	480	175	548	582	584	88	168	48	313	75	40	293	57
...	46	54	69	11	59	63	18	20	38	12	...	24	58
...	159	37	434	145	209	45	145	22	44	35	16	53	59
...	173	45	206	79	153	12	28	41	198	13	13	48	60
...	321	138	114	437	375	43	23	26	269	40	24	240	61
...	1,513	3,415	1,665	5,073	2,287	1	251	661	3,352	406	84	355	62
...	1,299	924	173	1,903	4,233	202	346	45	2,785	721	60	1,837	63

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959	1,702	99	223	107	65	37	112	53	101
2	dollars 1959	25,484,351	1,387,862	4,632,857	997,682	569,289	85,025	2,468,411	789,561	1,285,754
3	1954	22,518,778	1,078,830	3,999,517	889,001	334,547	59,005	1,569,120	581,028	532,280
4	On farms with sales of $2,000 or more .... farms reporting 1959	968	51	149	50	44	9	56	38	45
5	dollars 1959	24,958,382	1,355,996	4,571,759	967,817	554,957	60,083	2,429,115	772,252	1,250,022
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959	765	34	96	62	22	11	46	22	46
7	1954	579	25	73	47	19	7	31	26	20
8	acres used for growing 1959	6,294	106	313	236	52	15	1,130	44	617
9	1954	4,760	116	334	162	42	7	700	86	157
10	Sales ..... dollars 1959	9,483,942	67,048	1,017,862	480,678	68,138	10,047	1,724,007	270,662	525,018
11	1954	6,584,391	101,341	865,142	236,619	76,662	7,695	934,506	166,558	107,612
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959	1,095	66	159	61	52	28	67	38	55
13	1954	1,079	58	155	52	50	16	57	53	51
14	Grown under glass ..... farms reporting 1959	884	46	145	43	41	16	50	32	36
15	1954	868	38	134	36	41	11	36	47	31
16	square feet 1959	10,439,281	880,242	1,848,360	318,393	325,289	22,232	286,781	315,113	296,212
17	1954	10,281,569	522,939	2,272,194	285,074	205,408	13,314	302,455	356,251	156,105
18	Grown in the open ..... farms reporting 1959	512	40	73	28	24	17	42	16	41
19	1954	522	32	69	30	26	11	38	19	41
20	acres used for growing 1959	1,983	199	97	46	41	74	357	49	333
21	1954	2,192	239	98	97	86	43	558	61	226
22	Sales ..... dollars 1959	15,106,711	1,244,589	3,503,352	489,444	495,496	65,401	632,685	510,119	509,301
23	1954	14,733,904	942,664	3,043,510	448,513	213,260	49,674	570,438	372,050	333,228
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959	298	13	44	18	15	14	21	4	19
25	1954	394	10	48	23	11	7	13	21	25
26	Grown under glass or in house ..... farms reporting 1959	247	11	41	12	13	13	18	1	13
27	1954	330	5	43	16	11	7	9	21	17
28	square feet 1959	705,383	75,570	113,221	23,300	7,875	9,478	105,014	9,600	84,431
29	1954	1,292,291	46,796	234,520	81,550	32,200	2,762	135,206	91,625	67,674
30	Grown in the open ..... farms reporting 1959	78	2	7	8	4	2	8	4	8
31	1954	115	7	8	11	4	1	5	3	14
32	acres used for growing 1959	645	42	5	11	3	2	282	2	241
33	1954	587	38	21	63	18	1	14	43	183
34	Sales ..... dollars 1959	893,698	76,225	111,643	27,560	5,655	9,577	111,719	8,780	251,435
35	1954	1,200,483	34,825	90,865	203,869	44,625	1,636	64,176	42,420	91,440
36	**Any forest products cut and/or sold** ..... farms reporting 1959	828	31	4	73	10	18	31	2	49
37	Sales of any forest products ..... farms reporting 1959	321	22	3	41	6	16	22	2	13
38	dollars 1959	195,445	28,641	1,223	27,361	9,182	9,951	12,748	2,200	4,560
39	1954	148,106	6,667	458	5,451	...	6,775	5,967	128	6,543
40	Sales of standing timber ..... farms reporting 1959	143	17	1	21	...	4	15	1	9
41	dollars 1959	60,427	7,167	943	9,846	...	374	8,266	300	3,428
42	Sales of all other forest products ..... farms reporting 1959	242	20	2	33	6	14	10	1	5
43	dollars 1959	135,018	21,474	280	17,515	9,182	9,577	4,482	1,900	1,132
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959	226	18	2	33	6	10	9	1	4
45	dollars 1959	121,772	20,624	280	17,515	9,132	1,732	4,132	1,900	781
46	Sales of other miscellaneous products ..... farms reporting 1959	24	2	...	...	1	5	2	...	1
47	dollars 1959	13,246	850	...	...	50	7,845	350	...	351
48	Firewood and fuelwood cut ..... farms reporting 1959	555	13	2	40	7	10	13	1	41
49	1954	1,513	28	20	92	10	19	69	3	109
50	cords (4' x 4' x 8') 1959	5,219	77	12	961	82	117	187	20	261
51	1954	16,958	1,292	142	1,495	63	332	817	13	812
52	Sales ..... farms reporting 1959	94	3	1	12	4	9	4	...	2
53	cords (4' x 4' x 8') 1959	1,335	22	5	191	52	102	115	...	13
54	Pulpwood sold ..... farms reporting 1959	22	10	...	5	1	...	...	1	1
55	cords (4' x 4' x 8') 1959	1,760	830	...	462	100	...	...	100	17
56	Fence posts cut ..... farms reporting 1959	156	1	...	15	3	1	2	...	3
57	1954	769	12	3	36	7	9	39	...	37
58	number 1959	33,619	200	...	8,090	170	200	70	...	224
59	1954	109,707	807	350	5,718	269	1,105	6,047	...	3,850
60	Sales ..... farms reporting 1959	32	...	...	8	...	1	1	...	...
61	number 1954	18,285	...	...	6,733	...	200	11	...	...
62	Sawlogs and veneer logs cut ..... farms reporting 1959	50	2	...	9	...	1	3	...	...
63	1954[1]	266	3	1	26	1	4	15	1	19
64	thousands of board feet 1959	635	21	...	111	...	12	35	...	...
65	1954[1]	2,303	168	2	100	2	26	157	1	100
66	Sales ..... farms reporting 1959	22	1	...	1	...	...	2	...	...
67	thousands of board feet 1959	402	20	...	2	...	...	34	...	...
68	Christmas trees sold ..... farms reporting 1959	84	5	1	11	2	...	3	...	1
69	number 1959	15,849	1,601	100	1,092	3,200	...	38	...	125

Z Reported in small fractions.
[1]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
8	42	75	126	157	122	25	86	30	80	21	108	25	1
172,130	150,182	1,325,967	2,562,845	2,598,580	1,721,188	100,016	829,868	307,003	728,293	87,931	2,303,351	380,556	2
303,800	205,424	1,149,697	2,349,247	2,605,426	1,920,586	96,418	919,569	144,302	521,755	58,610	2,764,963	435,653	3
8	19	36	63	100	80	10	50	17	45	8	77	13	4
172,130	138,815	1,304,243	2,523,799	2,560,744	1,686,286	85,976	801,279	294,987	699,550	79,476	2,282,996	366,100	5
...	28	39	62	60	57	12	44	20	45	12	38	9	6
...	20	25	44	53	46	11	43	16	19	7	39	8	7
...	182	380	1,445	561	245	23	221	295	156	67	166	40	8
...	95	296	802	643	334	89	260	176	105	19	301	36	9
...	67,220	923,169	1,292,438	1,377,151	358,091	35,198	403,043	248,282	283,951	21,790	286,569	23,580	10
...	62,500	897,225	746,180	1,048,143	132,143	25,400	407,425	117,982	137,700	11,900	454,950	46,708	11
8	18	40	64	112	77	19	59	17	41	11	83	20	12
16	15	47	67	104	80	22	60	11	35	13	103	14	13
8	14	32	57	86	70	14	51	11	38	9	68	17	14
16	12	40	63	82	64	13	52	8	30	10	92	12	15
103,100	94,840	238,489	1,107,720	1,122,870	1,321,649	49,110	267,909	30,108	332,234	45,850	1,150,990	281,790	16
197,100	50,076	225,765	926,031	798,403	1,131,725	98,790	402,328	20,895	419,040	40,950	1,688,209	168,517	17
1	10	20	25	54	23	9	27	10	14	5	26	7	18
...	8	14	20	54	35	15	26	8	16	4	49	7	19
(Z)	26	228	80	268	22	7	33	18	13	3	86	3	20
...	5	32	58	453	64	20	23	6	26	2	90	5	21
170,130	65,015	372,984	1,249,590	1,187,661	1,348,057	60,143	409,495	41,383	403,967	59,736	1,940,947	347,216	22
297,800	43,490	212,052	1,532,219	1,443,996	1,755,530	62,487	438,062	20,946	360,325	39,260	2,193,875	360,525	23
1	10	17	23	17	21	4	14	7	9	7	15	5	24
1	17	18	25	23	22	18	37	9	9	3	43	11	25
1	9	13	21	11	18	3	11	6	7	7	13	5	26
1	14	17	23	17	21	13	30	7	8	3	37	10	27
400	27,341	25,064	30,760	47,933	24,765	4,560	14,430	7,450	28,100	14,361	42,050	9,680	28
3,000	56,701	33,686	42,580	69,825	47,670	11,138	99,595	3,208	29,775	7,600	160,430	34,750	29
1	3	5	3	8	5	1	3	2	2	...	2	...	30
...	6	5	4	10	4	9	7	4	2	1	8	2	31
(Z)	1	17	1	11	4	(Z)	1	18	2	...	2	...	32
...	73	48	4	36	7	5	4	8	5	(Z)	12	4	33
2,000	17,947	29,814	20,817	33,768	15,040	4,675	17,330	17,338	40,375	6,405	75,835	9,760	34
6,000	99,434	40,420	70,848	113,287	32,913	8,531	74,082	5,374	23,730	7,450	116,138	28,420	35
...	109	38	17	42	46	16	10	77	38	165	3	49	36
...	21	24	9	14	12	5	4	31	11	37	3	25	37
...	7,830	22,157	8,358	9,499	4,615	1,580	1,160	7,483	7,045	20,763	1,250	7,839	38
...	23,621	9,770	1,668	4,519	17,043	16,095	5,487	5,721	4,068	8,060	750	19,315	39
...	8	9	2	8	5	3	1	14	3	15	1	6	40
...	2,469	4,475	900	4,349	2,016	500	500	2,236	2,369	7,110	550	2,629	41
...	15	20	9	9	10	2	3	23	9	27	2	22	42
...	5,361	17,682	7,458	5,150	2,599	1,080	660	5,247	4,676	13,653	700	5,210	43
...	15	20	8	9	9	2	3	22	8	26	2	19	44
...	5,361	17,682	7,258	5,150	2,499	580	660	4,597	4,626	12,253	700	4,310	45
...	...	...	1	...	1	1	...	3	1	3	...	3	46
...	...	...	200	...	100	500	...	650	50	1,400	...	900	47
...	84	22	10	28	34	12	8	60	31	107	...	32	48
...	212	42	20	73	122	80	7	87	35	285	2	198	49
...	410	125	80	207	197	76	78	466	443	1,110	...	310	50
...	1,773	313	228	2,301	1,164	741	100	635	454	2,552	46	1,685	51
...	3	8	3	3	3	1	2	10	6	10	...	10	52
...	35	60	22	13	15	25	40	116	280	116	...	113	53
...	...	...	...	1	1	...	...	1	...	1	...	...	54
...	...	...	...	38	8	...	...	5	...	200	...	...	55
...	21	2	2	7	3	3	3	9	10	56	...	15	56
...	81	15	9	50	42	33	3	47	21	208	...	117	57
...	3,157	220	900	6,970	300	350	139	930	510	9,321	...	1,868	58
...	7,291	1,710	910	9,294	4,886	10,339	550	3,205	4,734	29,468	...	19,174	59
...	4	1	...	2	...	2	...	3	1	4	...	5	60
...	2,008	200	...	6,100	...	230	...	280	200	1,131	...	1,192	61
...	4	1	...	2	6	1	...	7	...	6	...	8	62
...	44	11	1	8	17	7	2	24	8	31	...	43	63
...	46	200	...	11	57	2	...	32	...	78	...	30	64
...	285	131	13	41	194	90	90	87	106	166	...	544	65
...	2	1	...	1	2	1	...	7	...	2	...	2	66
...	41	200	...	10	31	1	...	26	...	19	...	18	67
...	9	11	5	3	3	...	1	4	3	14	2	6	68
...	566	1,811	3,453	260	46	...	10	408	23	2,398	350	368	69

APPENDIX

The Questionnaire

Index to tables

Form 60A7.5 (6-1-60)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or regulation.*

Budget Bureau No. 41-S834 Approval expires December 31, 1960

NEW JERSEY

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
R.
S.
T.
C.
Ty.

A1 No.

Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?
(First name) (Middle initial) (Last name)

2. What is your mail address?
(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.

3. How many acres do you own? . . . None ☐
(*If no land is owned, mark X in the square for "None."*)

Acres

LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.

4. How many acres do you rent from others? Include acres worked on shares . None ☐
(*If "None," mark X and skip to question* [5].)

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

	Acres
Name of landlord	
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

Acres

LAND MANAGED FOR OTHERS:

[5] How many acres do you operate for others as a hired manager? . . . None ☐
(Enter the name and address of employer under question 4(a).)

Acres

LAND RENTED OR LEASED TO OTHERS: Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

5. How many acres do you rent to others? . . . None ☐
(*If "None," mark X and skip to question* [7].)

(a) Of the acres rented to others, how many are owned by you? . . . None ☐ Acres ____

Acres

ACRES IN THIS PLACE:

Acres in this place

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get
(Question 3 plus question 4 minus question 5; if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in another county? . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [9].)

(a) How many acres are in your county? . . . Acres ____

(b) Give names of other counties and acres located in each:

(Name of county) (Acres) ; (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested *this year* from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

A–1

CORN: (Include the landlord's share as sold if taken from this place.)

[9] Was any corn harvested for any purpose *this year*? . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [13].)
(*Answer these questions, if "Yes."*)

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of *this year's* crop was or will be sold?
	Acres		
10. Corn for all purposes? (Do not include sweet corn or popcorn.)	★		
(a) Corn for grain? (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Bu.	Bu.
(b) Corn for silage?	Acres	Tons (green weight)	
(c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

SOYBEANS:

[13] Were any soybeans grown for any purpose *this year*? . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [21].)
(*Answer these questions, if "Yes."*)

	(1) How many acres were grown?	(2) How much was or will be harvested?
	Acres	
14. Soybeans for all purposes?		Bu.
(a) Soybeans for beans?	★	Tons
(b) Soybeans for hay?	★	
(c) Soybeans hogged or grazed, or cut for silage?	★	
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?		

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

A–3

B

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
(*Answer these questions, if "Yes."*)

Were any of the following grain crops harvested *this year*—	No	Yes	(1) How many acres were combined or threshed? Acres	(2) How much was harvested? Bu.	(3) How much of *this year's* crop was or will be sold? Bu.
[21] Wheat?	☐	☐	★		
26. Oats for grain?	☐	☐	★		
29. Barley?	☐	☐	★		
30. Rye?	☐	☐	★		
38. Other grains? Buckwheat? Mixed grains? (*Underline kind.*)	☐	☐	★		

HAY AND GRASS SILAGE CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
(*Answer these questions, if "Yes."*)

Were any of the following hay crops harvested *this year*—	No	Yes	(1) How many acres were harvested? *this year?* Acres	(2) How many tons were harvested? Tons	(3) How much of *this year's* crop was or will be sold? Tons
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	☐	☐	★		
42. Clover, timothy, and mixtures of clover and grasses for hay?	☐	☐	★		
45. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★		
47. Any other hay? (Include bromegrass, Junegrass, millet, old meadows, sweetclover, wild grasses.)	☐	☐	★		
48. Grass silage made from grasses, alfalfa, clover, or small grains?	☐	☐	★	Tons (green weight)	

CLOVER SEED, GRASS SEED, AND OTHER FIELD SEEDS:

49. Were any clover seed, grass seed, or other field seeds harvested *this year*? . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [79].)
(*Answer these questions, if "Yes."*)

	(1) Acres harvested or to be harvested?	(2) Pounds of "clean" seed harvested or to be harvested?
	Acres	Pounds
78. What field seeds were harvested? Red clover? Give name	★	
Give name	★	

POTATOES:
(*Answer these questions, if "Yes."*)

Were any of the following crops harvested *this year*—	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre) Acres	Tenths	(2) How much was or will be harvested? Cwt.
[79] Irish potatoes for home use or for sale? (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres.)	☐	☐	★	/10	
80. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	☐	☐	★	/10	Bu.

VEGETABLES FOR HOME USE AND FOR SALE:

105. Were any **vegetables, sweet corn, or melons,** harvested ***this year*** **for home use?** . . . . . No ☐ Yes ☐

106. Were any **vegetables, sweet corn, or melons,** harvested ***this year*** **for sale** for fresh market or to canners, freezers, processors? . . . . . No ☐ Yes ☐

(If "No" for question **106,** *mark* **X** *and skip to question* **[143].)**

(Answer these questions, if "Yes.")

		No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths
Were any of the following vegetable crops harvested *this year*—	**107.** Tomatoes?	☐	☐	★	/10
	108. Sweet corn?	☐	☐	★	/10
	109. Cucumbers and pickles?	☐	☐	★	/10
	110. Snap beans (bush and pole types)?	☐	☐	★	/10
	111. Watermelons?	☐	☐	★	/10
	112. Cabbage?	☐	☐	★	/10
	113. Sweet peppers and pimientos?	☐	☐	★	/10
	117. Cantaloupe and muskmelons?	☐	☐	★	/10
	119. Green peas?	☐	☐	★	/10
	120. Green lima beans?	☐	☐	★	/10
	121. Squash?	☐	☐	★	/10
	123. Dry onions?	☐	☐	★	/10
	124. Asparagus?	☐	☐	★	/10
	125. Carrots?	☐	☐	★	/10
(If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.)	**126.** Lettuce and romaine?	☐	☐	★	/10
	127. Beets (table)?	☐	☐	★	/10
	130. Spinach?	☐	☐	★	/10
	132. Pumpkins?	☐	☐	★	/10
	133. Eggplant?	☐	☐	★	/10
	135. Broccoli?	☐	☐	★	/10
	141. Other? (See list below.)	☐	☐		
	Give name			★	/10
	Give name			★	/10
	Give name			★	/10
	Give name			★	/10

Chinese cabbage, Cauliflower, Celery, Swiss chard, Dandelion greens, Escarole, endive, and chicory, Okra, Green onions, Parsley, Hot peppers, Radishes, Rhubarb, Turnips

142. What was the **value of all vegetables sold *this year?*** . . . . . $ _____/00
(Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any **berries or other small fruits** harvested ***this year*** **for sale?** . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[152].)**

(Answer these questions, if "Yes.")

		No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths	(2) Quantity harvested?
Were any of the following berry crops harvested *this year*—	**144.** Strawberries?	☐	☐	★	/10	Quarts
	145. Raspberries?	☐	☐	★	/10	Quarts
	147. Blueberries (tame)?	☐	☐	★	/10	12-pint trays
	150. Cranberries?	☐	☐	★	/10	100-lb. bbl.
	151. Other berries? Blackberries?	☐	☐			Quarts
	Give name			★	/10	
	Give name			★	/10	Quarts

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a **total of 20 fruit and nut trees and grapevines** on this place? . . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[188].)**

(If "Yes," answer questions **153** *through* **197.)**

153. How much **land** is in bearing and nonbearing **fruit orchards, groves, vineyards, and planted nut trees?** Acres ★ Tenths /10

(Answer these questions, if "Yes.")

		No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested *this year?*
Were any of the following kinds of fruit and nut trees on this place—	**154.** Apples?	☐	☐			Bu.
	155. Peaches?	☐	☐			Bu.
	158. Pears?	☐	☐			Bu.
	161. Grapes?	☐	☐			Lb.
	165. Plums and prunes?	☐	☐			Bu.
	168. Cherries?	☐	☐			Lb.
	197. Other fruits and nuts? Apricots? Chestnuts? Quinces? Planted black walnuts? English walnuts?	☐	☐			Lb.
	Give name					
	Give name					Lb.

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:

[198] Were any **nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale *this year?*** No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[202].)**

(Answer these questions, if "Yes.")

		No	Yes	(1) How much area was used for growing? Acres	Tenths	(2) What will be the value of sales *in 1959?*
199. Nursery products (trees, shrubs, vines, ornamentals)?		☐	☐	★	/10	$_____/00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale?	(a) In open?	☐	☐	★ Acres	/10	$_____/00
	(b) Under glass?	☐	☐	Square feet		
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms?	(a) In open?	☐	☐	★ Acres	/10	$_____/00
	(b) Under glass or in house?	☐	☐	Square feet		

OTHER CROPS:

[202] Are there any other crops that were or will be harvested ***this year*** on this place—Dry field and seed beans? Sorghums? . . . . . No ☐ Yes ☐

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
	★			$_____/00

Section IV.—LAND USE THIS YEAR, 1959

203. Acres in this place (copy acres from question **7**) → Acres

CROPLAND:

204. How many acres of land were in fields and tracts from which **crops were harvested** (including hay cut) ***this year?*** . . . . . None ☐

(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut ***this year;*** acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

	Acres
(a) *Add acres of all crops (with ★ in Sec. III) and enter total here*	
(b) From how many acres of land were two crops harvested *this year?*	
(c) *Subtract the acres for (b) from (a) and enter difference here*	

205. How many acres of **cropland** were used only for **pasture** (or grazing) ***this year?*** . . . . . None ☐

207. How many acres of **cropland** were used only for **soil-improvement grasses** and **legumes** not harvested and not pastured ***this year?*** . . . . . None ☐

208. How many acres of **cropland** have **not been accounted for?** . . . . . None ☐

(Include idle cropland and cropland on which all crops failed.)

These totals must be the same

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

209. How many acres of **woodland** were **pastured** (or grazed) ***this year?*** . . . . . None ☐

210. How many acres of **woodland** were **not pastured** (or grazed) ***this year?*** . . . . . None ☐

OTHER LAND:

211. How many acres were in **other pasture?** . . . . . None ☐
(Not cropland pasture and not woodland pasture.)

(If "None," mark **X** *and skip to question* **[212].)**

(a) Of this other pasture, how many acres do you consider to be **improved pasture** . . . . . None ☐
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[212] How many acres were in **house lots, barn lots, lanes, roads, ditches, and wasteland?** . . . . . None ☐

Add these acres (questions **204, 205, 207, 208, 209, 210, 211,** and **212**) and enter the total here → Acres

Section V.—IRRIGATION

213. Of the total land in this place (reported in question **203**), how many acres were irrigated ***this year?*** . . . . . None ☐ Acres _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

C

218. What is your race? (*Mark one.*) → (1) White ☐ (2) Negro ☐ (3) What race? Other ☐

219. How old were you on your last birthday? . . . . . Years

220. Do you live on this place? . . . . No ☐ Yes ☐

221. When did you begin to operate this place? . . . . Month / Year
Report month if you began to operate this place since *January 1, 1958.*

OFF-FARM WORK AND OTHER INCOME:

222. How many days *this year* did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between *now* and *December 31, 1959.* (Do not include exchange work.)

(*Mark one.*) → (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (6) 200 or more days ☐

223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm *this year?* . . . . No ☐ Yes ☐

224. Have you any income *this year* from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? . . . . No ☐ Yes ☐

(*If "None" for question* **222** *and "No" for both questions* **223** *and* **224**, *skip to question* **[226]**.)

226. Will the income which you and your family receive from work off the farm and from other sources (listed in questions **223** and **224**) be greater than the total value of all agricultural products sold or to be sold from your place *this year?* . . . . No ☐ Yes ☐

Section VII.—FOREST PRODUCTS THIS YEAR, 1959

D–1

[226] How much was or will be received *this year* from the sale of **standing timber or trees?** . . . . None sold ☐ $_____/00
(Include standing timber sold for pulpwood.)

227. How much was or will be received *this year* from the sale of **poles and piling, bark, bolts, mine timbers, and maple sirup?** . . None sold ☐ $_____/00
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees.)

(*Answer these questions, if "Yes."*) → (Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)

		No	Yes	(1) How much was or will be cut *in 1959?*	(2) How much was or will be sold *in 1959?*
Were any of the following forest products cut *this year* for home use or for sale—	228. Firewood and fuelwood?	☐	☐	Cords (4' x 4' x 8')	Cords
	229. Pulpwood?	☐	☐	Cords	Cords
	230. Fence posts?	☐	☐	Number	Number
	231. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet
	232. Christmas trees?	☐	☐	Number	Number

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

E

POULTRY:

236. Are there any **chickens, turkeys, or other poultry** on this place? . . . . No ☐ Yes ☐

237. If "No," were there any on this place any time *this year?* . . . . No ☐ Yes ☐
(*If "No" for both questions* **236** *and* **237**, *mark* **X** *and skip to question* **[246]**.)

238. How many **chickens** (hens, pullets, roosters, etc.) 4 months old and over, are *now* on this place? . . . . None ☐ Number _____

239. How many **broilers** were or will be **sold** *this year?* . . . . None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

240. How many **hens, roosters, pullets, cockerels, and other chickens** were or will be **sold** *this year?* . . . . None ☐ Number _____

241. How many **dozens of chicken eggs** were or will be **sold** *this year?* . . . . None ☐ Dozens _____

242. How many **turkeys and turkey fryers** were raised *this year?* . . . . None ☐ Number _____
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

243. How many **turkey hens** *now* on hand are you keeping for breeding *next year?* . . . . None ☐ Number _____

244. How many **ducks, geese, and other poultry** (not counting chickens and turkeys) were sold *this year?* . . . . None ☐ Give name _____ Number _____

245. How much was or will be received *this year* from the **sale of turkeys, ducks, geese,** and miscellaneous poultry, and **their eggs?** . . . None sold ☐ Value of sales $_____/00

SHEEP AND LAMBS:

D–2

[246] How many **ewes, rams, wethers, and lambs** of all ages are on this place? . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[247]**.)

Of this total, how many are—
- (a) Lambs under 1 year old? . . . . Number _____
- (b) Ewes 1 year old and over? . . . . Number _____
- (c) Rams and wethers 1 year old and over? . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question 246.)

HORSES AND MULES:

F

[247] How many **horses, mules, colts, and ponies** are on this place? . . . . None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959:

D–2

251. Were any **sheep or lambs** shorn *this year?* . . . No ☐ Yes ☐
(*If "No," mark* **X** *and skip to question* **[254]**.)

(*Answer these questions, if "Yes."*) →

	No	Yes	(1) How many were shorn?	(2) How much wool was shorn?
252. Were any **lambs** shorn *in 1959?*	☐	☐	Number	Lb.
253. Were any **sheep** shorn *in 1959?*	☐	☐	Number	Lb.

HOGS AND PIGS:

F

[254] How many **hogs and pigs** of all ages, including sows and boars, are on this place? . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[256]**.)

Of this total, how many were born—
- (a) Since *June 1, this year?* . . . . Number _____
- (b) Before *June 1, this year?* . . . . Number _____

(The total for questions (a) and (b) must equal the number for question 254.)

SOWS AND GILTS FARROWING:

[266] How many **litters** were farrowed since *June 1, this year* or will farrow before *December 1?* . . . . None ☐ Number of litters _____

256. How many litters were farrowed between *December 1, last year,* and *June 1, this year?* . . . . None ☐ Number of litters _____

CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

257. How many **cattle and calves** of all ages are on this place? . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[262]**.)

Of this total, how many are—
- (a) Cows? (Include heifers that have calved.) . . . . Number _____
- (b) Heifers and heifer calves? (Do not include any heifers that have calved.) . . . . Number _____
- (c) Bulls, bull calves, steers, and steer calves? . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question 257.)

COWS MILKED YESTERDAY:

258. How many **cows and heifers** were **milked** *yesterday?* . . . . None ☐ Number _____

259. How many **milk cows** were on this place *yesterday?* . . . . None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

260. How many **pounds of milk** were produced *yesterday?* . . . . None ☐ Pounds _____

X

These questions are to be answered by CENSUS ENUMERATOR
- (a) Does A1 number end in **2** or **7?** . . . . No ☐ Yes ☐
- (b) Are acres in question 7, 1,000 or more? . . . . No ☐ Yes ☐

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any **milk or cream sold** *this year, 1959?* . . . . No ☐ Yes ☐
(*If "No," mark* **X** *and skip to question* **[265]**.)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by *December 31, this year.*

(*For each item, answer these questions.*) →

	(1) Quantity sold or to be sold *in 1959?*	(2) How much was or will be the value of sales *in 1959?*
263. How much **whole milk** was or will be **sold** *in 1959?* . . . None ☐ (Report in pounds of milk, gallons of milk, or pounds of butterfat.)	(1) Lb. of milk / or (2) Gallons of milk / or (3) Lb. of butterfat	$_____/00
264. How much **cream** was or will be **sold** *in 1959?* . . . None ☐ (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	Lb. of butterfat	$_____/00

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959

G

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by *December 31, this year.*

(*Answer these questions, if "Yes."*) →

		No	Yes	(1) How many have been sold *this year?* None	(1) Number	(2) How many more will be sold between *now* and *Dec. 31?* None	(2) Number	(3) How much was or will be the value of sales *in 1959?*
Were any of the following animals sold or will any be sold *this year* (1959)—	[265] Calves?	☐	☐	☐		☐		$_____/00
	266. Cattle, not counting calves?	☐	☐	☐		☐		$_____/00
	267. Horses, mules, colts, and ponies?	☐	☐	☐		☐		$_____/00
	268. Hogs and pigs?	☐	☐	☐		☐		
	269. Sheep and lambs?	☐	☐	☐		☐		

XX

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place *during 1959*, whether purchased by you or by your landlord.

271. On how many acres were **commercial fertilizer** and **fertilizing materials** used *in 1959*? . . . . . None ☐ Acres ____

(If "None," mark X and skip to question **[272]**.)

(Answer these questions, if "Yes.")

Was fertilizer used *this year* on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? — Acres	How much was used— (2) Dry materials? (Include rock phosphate) — Tons	Tenths /10	(3) Liquid materials? — Tons	Tenths /10
(a) Hay and cropland pasture?	☐	☐			/10		/10
(b) Other pasture (not cropland)?	☐	☐			/10		/10
(c) Corn?	☐	☐			/10		/10
(d) Wheat?	☐	☐			/10		/10
(e) Irish potatoes?	☐	☐			/10		/10
(f) All other crops?	☐	☐			/10		/10

[272] How many acres were limed *in 1959*? . . . . . None ☐ Acres ____

(If "None," mark X and skip to question **[274]**.)

273. How much lime or **liming materials** was used *in 1959*? . . . . . Tons ____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

EXPENDITURES: **Include expenses paid, or to be paid by *December 31, 1959*, by you and your landlord for this place.**

How much was or will be spent *this year* for—

[274] Feed for livestock and poultry? (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.) . . . None ☐ $____/00

275. The purchase of livestock and poultry? (Include baby chicks.) . . . None ☐ $____/00

276. **Machine hire?** (Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.) . . . None ☐ $____/00

277. **Hired labor?** (Do not include housework, custom work, or contract construction work. Include cash payments only.) . . . None ☐ $____/00

278. **Seeds, bulbs, plants, and trees?** . . . None ☐ $____/00

279. **Gasoline** and other **petroleum fuel** and oil for the farm business? . . . None ☐ $____/00

LAND-USE PRACTICES:

280. How many acres of land were used to grow **cover crops *this year*** and then planted to another crop? . . . None ☐ Acres ____

281. How many acres of cropland used for **grain** or **row crops *this year*** were farmed on the **contour**? . . . None ☐ Acres ____

282. How many acres of **strip-cropping systems** for **soil-erosion control** were on this place *this year*? . . . None ☐ Acres ____

283. How many acres of **crop** and **pasture land** on this place have **terraces**? . . . None ☐ Acres ____

Section XIII.—FARM LABOR

284. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? *(Mark one.)* → (1) None ☐ (2) 1 to 14 hours ☐ (3) 15 hours or more ☐

285. How many **other members of your family** did 15 hours or more of farm work or chores on this place *last week* **without receiving cash wages**? . None ☐ Persons ____
(Do not include housework.)

286. How many **hired persons** did any farm work or chores on this place *last week*? . . . None ☐ Persons ____
(Include members of your family receiving cash wages.)

(If "None," mark X and skip to question **[291]**.)

287. Of these **hired persons** working *last week*, **how many were employed on this place for—**
(a) 150 days or more during *this year*? . . None ☐ Persons ____
(b) Less than 150 days during *this year*? . . None ☐ Persons ____
(The total for questions (a) and (b) must equal the number for question 286.)

288. **Of these hired persons working *last week*, how many were paid on a—**

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis?	____ (Persons)	$____/00 per month (Dollars only)	Per month (hours)
Weekly basis?	____ (Persons)	$____/00 per week (Dollars only)	Per week (hours)
Daily basis?	____ (Persons)	$____/00 per day (Dollars only)	Per day (hours)
Hourly basis?	____ (Persons)	$____ (Dollars) ____ (Cents) per hour	
Piecework basis?	____ (Persons)		

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a **piecework** basis worked on this place *last Friday*? . . . . . None ☐ Persons ____

(If "None," mark X and skip to question **[291]**.)

290. How much did these hired persons on **piecework** (reported for question 289) earn for their work *last Friday*? . . . . . $____/00

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[291] Grain combines?	
292. Corn pickers (include picker-shellers and corn combines)?	
293. Pick-up balers?	
294. Field forage harvesters (for field chopping of silage and forage crops)?	
295. Motortrucks (include pick-ups)?	
296. Wheel tractors other than garden?	
297. Garden tractors?	
298. Crawler tractors (tracklaying)?	
299. Automobiles?	

Do you have on this place—

300. Telephone?	No ☐	Yes ☐
301. Home freezer (for quick freezing and storing food)? (Do not include refrigerators.)	No ☐	Yes ☐
302. Milking machine?	No ☐	Yes ☐
303. Electric milk cooler?	No ☐	Yes ☐
305. Crop drier (for grain, forage, or other crops)?	No ☐	Yes ☐
306. Power-operated elevator, conveyor, or blower?	No ☐	Yes ☐

307. On what kind of road is this place located? *(Mark one.)* → (1) Hard surface? ☐ (2) Gravel, shell, or shale? ☐ (3) Dirt or unimproved? ☐ *If marked here, answer* → How many miles to a hard surface road? ☐ Less than 1 mile OR ____ Whole miles.

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others? . . . No ☐ Yes ☐

(b) Do you work any land on shares? . . . No ☐ Yes ☐
(If "No" for both questions 308(a) and 308(b), *mark X and skip to question* **[314]**.)
(If "Yes" for either question 308(a) *or* 308(b), *answer questions* 310 *through* 313.)

310. Do you pay to your landlord any cash as rent? . . . No ☐ Yes ☐

(a) If "Yes," how much for the year? . . . $____/00

311. Do you pay to your landlord any share of the crops (such as ½, ⅓, ¼)? . . . No ☐ Yes ☐

312. Do you pay to your landlord any share of the livestock or livestock products (such as ½, ⅓, ¼)? . . . No ☐ Yes ☐

313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? . . . No ☐ Yes ☐

[314] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value (dollars)
(a) **Land and buildings owned by you?** (Copy acres from question 3.)	☐		$____/00
(b) **Land and buildings rented from others?** (Copy acres from question 4.)	☐		$____/00
(c) **Land and buildings managed for others?** (Copy acres from question 5.)	☐		$____/00
(d) **Land and buildings rented to others?** (Copy acres from question 6.)	☐		$____/00

316. Is there any **mortgage debt** on land and buildings owned by you? *(Mark one.)* → No ☐ Yes ☐ No land owned ☐

Give month and day

316. On what date did you fill this questionnaire? . . . 1959

REMARKS: ____

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State ____ County ____

Township ____ E.D. No. ____

Who furnished the information in this report? *(Mark one.)* Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name) ____

Certified by ____, Enumerator — Date (*month and day*) ____ 1959

Checked by ____, Crew leader — Date (*month and day*) ____ 1959

A2 LISTING

A2 line number	PART I.–LIST OF PLACES IN ED		PART II.–AGRICULTURAL OPERATIONS								PART III – FILLING A1			
	Name of road etc	A. List the head of every household living in this ED AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have at any time this year— Any livestock? (hogs? cattle? horses? sheep? goats? etc.)		20 or more chickens? turkeys? ducks?		Any crops? (corn? oats? hay? tobacco? other field crops?)		20 or more fruit trees? grapevines? nut trees?		Any vegetables for sale? berries? nursery or greenhouse products?		Does this person live in your ED?		Does this person have agricultural operations where he lives?	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	
1			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
2																	
3																	
4																	
5																	
6			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
7																	
8																	
9																	
10																	
11			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
12																	
13																	
14																	
15																	
16			No Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
17																	
18																	
19																	
20																	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	

Form 60A2

● Columns 3–8. If No in all columns skip to column 10. If Yes in any column fill column 9

● Column 9. If No fill column 10. If Yes in column 9 skip to column 11 and get A1

● Column 10. If No fill column 11 and get A1. If Yes in column 10, do not get A1. Skip to column 15 and enter mailing address

A1 Number	PART IV –RECORD OF COMPLETION OF ENUMERATION						A2 list number
	Does this person work any land on shares?	Callback required	Turned over to crew leader		Remarks	Date completed	
		Reminders (When to return, telephone number, etc.)	Date	Crew leader's initials			
(11)	(12)	(13)	(14)		(15)	(16)	
A1 No	No Yes		Date			Date	1
							2
							3
							4
							5
A1 No	No Yes		Date			Date	6
							7
							8
							9
							10
A1 No	No Yes		Date			Date	11
							12
							13
							14
							15
A1 No	No Yes		Date			Date	16
							17
							18
							19
							20
(11)	(12)	(13)	(14)		(15)	(16)	

● Column 11. Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.

● Column 12: If Yes, fill A5 for landlord and A1 for this person. Enter in column 15 the A5 number on which the name of this person appears as tenant.

● Column 16. Enter date only after you have answered all required questions and have completed an A1 if required.

Item	Tables	
	State	County
Abnormal farms	14,17	5
Alfalfa and alfalfa mixtures cut for hay	8	11
Alfalfa seed	8	11
Almonds	8	11
Angora goats and kids	6	10a
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a
Annual legumes, specified	8	11
Apples	8	11
Apricots	8	11
Area, approximate land	1	1
Asparagus	8	11
Automobiles	4,17,18,19,20,21	4,6
Austrian winter peas	8	11
Average size of farm	1,2,17,18,19,20,21	1,1a
Avocados	8	11
Barley	8	11
Beans	8	11
Beets (table)	8	11
Berries, specified	8	11
Blackberries	8	11
Blackeyes and other green cowpeas	8	11
Blueberries (tame or wild)	8	11
Boysenberries	8	11
Broccoli	8	11
Broilers sold	7,12	10
Broomcorn	8	11
Buckwheat	8	11
Butter, buttermilk, skim milk, and cheese sold	7	...
Cabbage	8	11
Calves. See Cattle and calves.		
Cane, sugar	8	11
Cantaloups and muskmelons, etc	8	11
Carrots	8	11
Cash-grain farms	15,17,18,19,20	5
Cash tenants	3,17,18,19,20,21,22	5
Cash wages paid for farm labor	5,14,15,16	...
Cattle and calves	6,12,17,18,19,20,21	4,8
Cattle and calves sold alive	7,12,17,18,19,20,21	4,9
Cauliflower	8	11
Celery	8	11
Change in definition of farms	10	1
Cherries	8	11
Chicken eggs sold	7,12,17,18,19,20,21	4,10
Chickens	6,12,17,18,19,20,21	4,8
Chickens sold	7,12,17,18,19,20,21	4,10
Christmas trees sold	9	12
Citrus fruits, specified	8	11
Clingstone peaches	8	11
Clover seed	8	11
Clover, timothy, and mixtures of clover and grasses cut for hay	8	11
Collards	8	11
Color of operator	3,4,17,18,19,20	3
Commercial farms	14,17,18,19,21	4,5
Commercial fertilizer, expenditures for	5	...
Commercial fertilizer, uses of	17,18,19,20,21	7
Common and perennial ryegrass seed	8	11
Conservation of land	1,17,18,19,20,21	1,1a
Corn	8	11
Corn pickers	4,17,18,19,20,21	4,6
Cotton	8,15	11
Cotton farms	15,17,18,19,20	5
Cowpeas	8	11
Cows	6,12,17,18,19,20,21	4,8
Cream sold	7,17,18,19,20,21	4,10
Crimson clover seed	8	11
Crop drier	4,17,18,19,20,21	6
Cropland	1,2,3	1,1a,2,3
By acres harvested	1,2,3,17,18,19,20,21	1,2,4
By color of operator	3,17,18,19,20	3
By irrigation	1,2	1a
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1,1a
Cropland in cover crops	17,18,19,20,21	1
Cropland used for grain or row crops farmed on the contour	17,18,19,20,21	1
Croppers (for South only)	3,17,18,19,20,21	5
Crop-share tenants	3,17,18,19,20,21	
Crop fertilized, specified	17,18,19,20,21	7
Crops harvested from irrigated land	1,17,18,19,20,21	1a,11a
Crops harveated, specified	8,13,17,18,19,20,21	4,11
Crops sold	8,13,17,18,19,20,21	5,11
Cucumbers and pickles	8	11
Cultivated summer fallow	1,17,18,19,20,21	1,1a
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	9	12
Dairy farms	15,17,18,19,20	5
Dairy products	7	10
Dairy products sold	7,17,18,19,20,21	5,9
Date of enumeration	11	6
Dates	8	11
Days worked off farm	4,17,18,19,20,21	5
Definition of farms, change in	10	1
Dry field and seed beans	8	11
Dry field and seed peas	8	11
Dry onions	8	11
Ducks sold	7	10
Durum wheat	8	11
Economic class of farm	14,17,18,19	5
Eggplant	8	11
Eggs sold	7,12,17,18,19,20,21	4,10
Electric milk cooler	4,17,18,19,20,21	4,6
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21	6
Emmer and spelt	8	11
English or Persian walnuts	8	11
Equipment and facilities, specified	4,17,18,19,20,21	4,6
Escarole, endive, and chickory	8	11

Item	Tables	
	State	County
Ewes	6,17,18,19,20,21	8
Expenditures, farm. See Farm expenditures.		
Fallow land. See Cultivated summer fallow.		
Farm expenditures, specified	5,17,18,19,20,21	4,7
Farm labor	5,14,15,16,17,18,19,20,21	4,6
Farm operators:		
By age	4,17,18,19,20,21	5
By color	3,4,17,18,19,20	3
By residence	4,17,18,19,20,21	6
By tenure	3,4,17,18,19,20,21	3,4,5
By off-farm work and other income	4,17,18,19,20,21	4,5
Farm products, value of	17,18,19,20,21	5
Farm property, value of	1,17,18,19,20,21	1,4
Farms, number	1,2,17,18,19,20,21	1,2,4,5
By color of operator	3,17,18,19,20	3
By economic class	17,18,19	5
By kind of road on which located	4,17,18,19,20,21	4,6
By kind of workers	5,17,18,19,20,21	6
During specified week	5	6
By land irrigated	1,17,18,19,20,21	1a
By size of farm	2,16,17,18,19,20	2
By tenure of operator	3,17,18,19,20	3,5
By type of farm	17,18,19,20	5
By value of products sold	17,18,19,20,21	5
Farms with all harvested crops irrigated	1	11a
Feed for livestock and poultry, expenditures for	5,17,18,19,20,21	4,7
Fence posts cut	9	12
Fertilizer, commercial, expenditures for	5	...
Fertilizer, commercial, uses for	17,18,19,20,21	7
Fescue seed	8	11
Field and seed beans, dry	8	11
Field and seed peas, dry	8	11
Field-crop farms other than vegetable and fruit-and-nut	15,17,19,20	5
Field crops	8	11
Field crops, other than vegetables and fruits and nuts, sold	17,18,19,20,21	5
Field forage harvesters	4,17,18,19,20,21	4,6
Field seeds	8	11
Figs	8	11
Filberts and hazelnuts	8	11
Firewood and fuelwood	9	12
Flaxseed	8	11
Forest products	9	12
Forest products sold	9,17,18,19,20,21	5,12
Freestone peaches	8	11
Fruit-and-nut farms	15,17,18,19,20	5
Fruits and nuts, specified	8	11
Fruits and nuts sold	17,18,19,20,21	5
Full owners	3,17,18,19,20,21	3,4,5
Gasoline and other petroleum fuel and oil, expenditures for	5,17,18,19,20,21	4,7
Geese sold	7	10
General farms	15,17,18,19,20	5
Goats and kids	6,7,17,18,19,20,21	10a
Goats and kids clipped	7,17,18,19,20,21	10a
Goats and kids sold alive	7	10a
Grain combines	4,17,18,19,20,21	4,6
Grains	8	11
Grapefruit	8	11
Grapes	8	11
Grass silage made from grasses, alfalfa, clover, or small grains	8	11
Green lima beans	8	11
Green peas (English)	8	11
Greenhouse products	9	12
Guineas sold	7	...
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UNITED STATES CENSUS OF AGRICULTURE 1959

Pennsylvania

COUNTIES

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 9—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Pennsylvania

COUNTIES

Prepared under the supervision of
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U.S. DEPARTMENT OF COMMERCE
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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

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August 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
	New England States:		West North Central—Continued		Mountain:
1	Maine.	19	South Dakota.	38	Montana.
2	New Hampshire.	20	Nebraska.	39	Idaho.
3	Vermont.	21	Kansas.	40	Wyoming.
4	Massachusetts.		South Atlantic:	41	Colorado.
5	Rhode Island.	22	Delaware.	42	New Mexico.
6	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

PENNSYLVANIA

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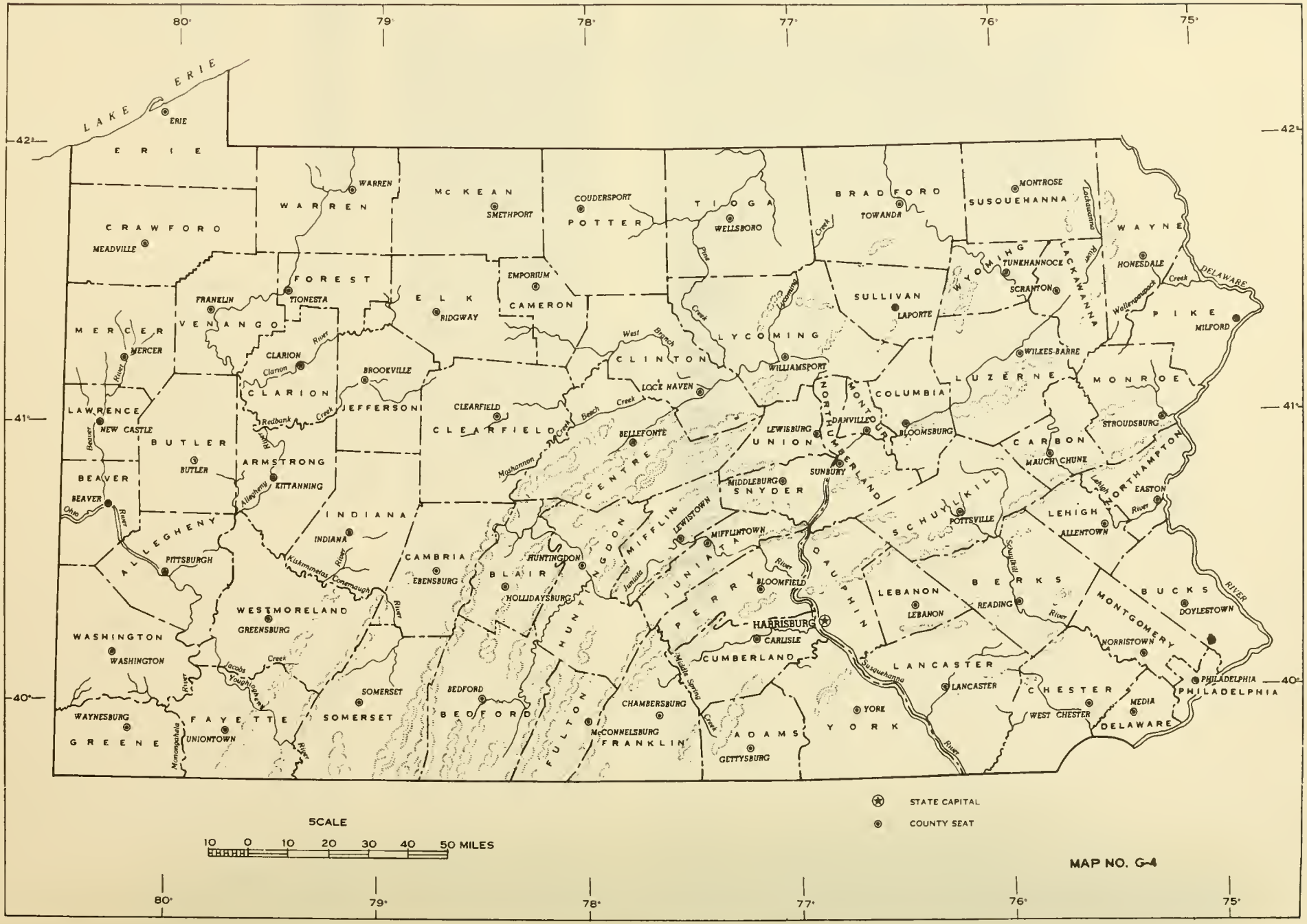
PENNSYLVANIA
Counties, County Seats, Mountains, and Rivers



INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

> "The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken Instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

> "The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.

b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.

c. Any grain, hay, tobacco, or other field crops were grown on the place.

d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.

e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III Ed's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of $100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of $100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than $100,000 was made by a process essentially equivalent to stratifying the farms in the sample by size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of $100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than $100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of $100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than 2½ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

a. Total acreage compared with its distribution by use.

b. Acreage of individual crops harvested compared with total cropland harvested.

c. Irrigated acreage compared with total acres in the farm.

d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.

e. Quantity of crops harvested in relation to acreage harvested.

f. Sales in relation to production and, for livestock, to inventories.

g. Total livestock compared with the inventory by age and sex.

h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959, the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

General Farm Information

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual *value* of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to $150 or more. Places of less than 3 acres were counted as farms only if the annual *sales* of agricultural products amounted to $150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to $250 or more. Because of changes in price level, the $250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least $150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than $150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both band-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

Crops

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958–59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958–59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.——For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

a. Nursery products, (trees, shrubs, vines, and ornamentals).

b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.

c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of $2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

Irrigation

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for *land in irrigated farms according to use* relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

Land-Use Practices

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

Livestock and Poultry

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milked produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

Classification of Farms

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

a. **Full Owners** operate only land they own.

b. **Part Owners** operate land they own and also land rented from others.

c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.

d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.

(1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.

(4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.

(6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.

(7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to $100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of $50 to $2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of Farm	*Value of Farm Products sold*
I	$40,000 and over
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$5,000 to $9,999
V	$2,500 to $4,999
VI*	$50 to $2,499

*Provided the farm operator was under 65 years of age, and—
(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Type of Farm	*Source of Cash Income* (Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables
Nursery and greenhouse products
Standing timber
Miscellaneous forest products
Miscellaneous poultry products
Milk and cream
Cattle
Calves
Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain
Sorghums for grain, seed, sirup, or dry forage
All small grains
Hay crops
All berries and small fruits[1]
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens (broilers and others)
Chicken eggs
Hogs and pigs
Sheep and lambs
Goats and kids

[1] Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn
Sugarcane for sugar
Tobacco
Wool
Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.–FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number...	100,052	128,876	146,887	171,761	169,027	191,284	172,419	200,443	202,250
Approximate land area (see text).....acres...	28,804,480	28,828,800	28,828,800	28,828,800	28,828,800	28,692,480	28,692,480	28,692,480	28,692,480
Proportion in farms.....percent...	41.2	45.7	49.0	52.1	50.6	55.3	53.4	56.8	61.5
Land in farms.....acres...	11,861,727	13,162,093	14,112,841	15,019,675	14,594,134	15,855,343	15,309,485	16,296,468	17,657,513
Average size of farm.....acres...	118.6	102.1	96.1	87.4	86.3	82.9	88.8	81.3	87.3
Value of land and buildings:									
Average per farm.....dollars...	21,408	13,509	10,361	5,872	5,113	4,505	6,977	5,838	6,560
Average per acre.....dollars...	184.42	134.48	107.53	67.15	59.22	54.35	78.58	71.81	75.14
Land in farms according to use:[1]									
Cropland harvested.....farms reporting...	90,334	114,359	131,322	160,167	160,703	185,731	166,501	NA	NA
acres...	4,853,664	5,433,491	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707	7,283,511	[2]7,874,646
1 to 9 acres.....farms reporting...	14,193	22,269	27,804	39,776	NA	NA	NA	NA	NA
10 to 19 acres.....farms reporting...	11,974	15,015	18,082	20,615	NA	NA	NA	NA	NA
20 to 29 acres.....farms reporting...	9,829	12,765	15,215	17,143	NA	NA	NA	NA	NA
30 to 49 acres.....farms reporting...	16,727	21,984	26,753	30,611	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	25,174	30,265	32,899	39,539	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	10,561	10,390	9,309	11,231	NA	NA	NA	NA	NA
200 or more acres.....farms reporting...	1,876	1,671	1,260	1,252	NA	NA	NA	NA	NA
200 to 499 acres.....farms reporting...	1,752	1,569	1,168	1,158	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	99	79	72	73	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	25	23	20	21	NA	NA	NA	NA	NA
Cropland used only for pasture[3].....farms reporting...	38,469	46,741	58,526	34,283	92,342	79,383	85,762	83,269	NA
acres...	845,487	945,591	1,111,196	628,497	2,038,636	1,545,035	1,779,305	1,697,457	NA
Cropland not harvested and not pastured....farms reporting...	35,804	43,141	55,159	NA	NA	NA	NA	NA	NA
acres...	896,105	871,164	1,196,362	768,646	1,104,407	1,230,584	1,226,119	1,147,538	NA
Soil-improvement grasses and legumes ...farms reporting...	9,738	NA	NA	NA	NA	NA	NA	NA	NA
acres...	213,944	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure) ....farms reporting...	29,420	NA	NA	NA	NA	NA	NA	NA	NA
acres...	682,161	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured.....farms reporting...	24,562	31,468	37,150	36,721	NA	55,884	56,628	58,713	NA
acres...	664,255	844,378	932,860	973,955	NA	1,356,370	1,337,773	1,391,193	NA
Woodland not pastured.....farms reporting...	56,782	66,593	75,134	82,526	NA	88,940	74,865	81,887	NA
acres...	2,244,867	2,403,298	2,490,736	2,338,129	NA	2,309,170	2,025,542	2,138,996	NA
Other pasture (not cropland and not woodland)[3].....farms reporting...	49,150	60,178	62,956	94,452	NA	78,084	64,993	66,038	NA
acres...	1,545,907	1,848,396	1,811,186	2,638,221	NA	1,740,380	1,459,114	1,484,733	NA
Improved pasture.....farms reporting...	13,027	13,075	NA	NA	NA	NA	NA	NA	NA
acres...	253,639	230,714	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.).....farms reporting...	NA	120,334	134,006	158,560	NA	179,110	138,772	NA	NA
acres...	811,442	815,775	933,209	1,068,035	NA	1,040,863	893,925	1,153,040	NA
Cropland, total[4].....farms reporting...	94,544	121,291	138,822	165,169	166,960	NA	NA	NA	NA
acres...	6,595,256	7,250,246	7,944,850	8,001,335	9,240,159	9,408,560	9,593,131	10,128,506	NA
Land pastured, total.....farms reporting...	77,230	96,888	110,957	128,424	NA	NA	NA	NA	NA
acres...	3,055,649	3,638,365	3,855,242	4,240,673	NA	4,641,785	4,576,192	4,573,383	NA
Woodland, total.....farms reporting...	68,813	83,866	94,761	102,985	107,416	NA	NA	NA	NA
acres...	2,909,122	3,247,676	3,423,596	3,312,084	2,935,766	3,665,540	3,363,315	3,530,189	4,043,902
Irrigated land in farms.....farms reporting...	787	883	287	94	299	NA	NA	NA	NA
acres...	16,523	17,950	7,251	8,764	3,356	NA	NA	NA	NA

NA Not available.

[1] For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census.

[2] Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

[3] Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	100,049	128,876	146,751	171,761	169,027	191,284	172,419	200,443	202,250
Under 10 acres.....number...	6,887	14,197	15,792	21,729	17,118	19,508	13,552	19,173	16,097
Under 3 acres.....number...	2,733	4,000	3,835	3,058	1,213	1,034	1,999	986	1,049
1 acre or less.....number...	1,773	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....number...	960	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number...	4,154	10,197	11,957	18,671	15,905	18,474	11,553	18,187	15,048
3 acres.....number...	851	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....number...	578	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....number...	751	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....number...	522	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....number...	534	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....number...	537	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....number...	381	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number...	20,798	29,489	35,139	43,526	43,269	51,357	42,699	54,560	52,328
10 to 29 acres.....number...	11,425	16,998	20,174	25,447	24,644	29,597	NA	NA	NA
30 to 49 acres.....number...	9,373	12,491	14,965	18,079	18,625	21,760	NA	NA	NA
50 to 69 acres.....number...	10,847	14,344	17,454	20,746	22,304	25,811	53,378	61,438	62,172
70 to 99 acres.....number...	14,800	18,792	22,020	25,565	27,509	30,941			
100 to 139 acres.....number...	17,458	21,331	24,814	28,535	29,717	33,034			
140 to 179 acres.....number...	10,431	11,958	13,063	13,895	13,766	14,902			
180 to 219 acres.....number...	6,534	6,909	7,134	7,485	6,928	7,394	57,836	60,865	66,187
220 to 259 acres.....number...	3,967	4,017	4,106	3,791	3,362	3,404			
260 to 499 acres.....number...	6,864	6,506	5,997	5,508	4,355	4,263	4,226	3,813	4,668
500 to 999 acres.....number...	1,240	1,128	1,046	835	572	559	599	480	644
1,000 or more acres.....number...	223	205	186	146	127	111	129	114	154
1,000 to 1,999 acres.....number...	179	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number...	44	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....acres...	11,881,811	13,162,093	14,178,874	15,019,675	14,594,134	15,855,343	15,309,485	16,296,468	17,657,513
Average size of farm.....acres...	118.8	102.1	96.6	87.4	86.3	82.9	88.8	81.3	87.3
Under 10 acres.....acres...	27,059	62,399	76,527	105,862	90,403	105,922	70,882	104,095	88,268
10 to 49 acres.....acres...	581,872	797,168	953,461	1,158,327	1,172,842	1,381,542	1,189,075	1,479,183	1,449,134
10 to 29 acres.....acres...	NA	310,621	369,541	457,793	447,738	536,964	NA	NA	NA
30 to 49 acres.....acres...	NA	486,547	583,920	700,534	725,104	844,578	NA	NA	NA
50 to 69 acres.....acres...	631,826	834,035	1,016,861	1,205,369	1,295,844	1,495,862	3,842,803	4,379,006	4,448,069
70 to 99 acres.....acres...	1,243,909	1,571,995	1,836,148	2,128,218	2,289,529	2,570,733			
100 to 139 acres.....acres...	2,035,106	2,475,467	2,871,794	3,285,445	3,415,186	3,785,226			
140 to 179 acres.....acres...	1,640,773	1,875,020	2,038,517	2,172,246	2,148,596	2,320,789			
180 to 219 acres.....acres...	1,288,592	1,364,485	1,405,137	1,473,815	1,363,022	1,454,126	8,246,539	8,568,095	9,414,736
220 to 259 acres.....acres...	942,293	952,777	972,168	899,505	796,280	805,961			
260 to 499 acres.....acres...	2,298,691	2,166,498	2,002,465	1,813,180	1,424,339	1,395,066	1,375,761	1,232,221	1,517,904
500 to 999 acres.....acres...	792,245	711,068	672,304	523,736	358,799	347,555	377,618	299,084	393,217
1,000 or more acres.....acres...	399,445	351,181	333,492	253,972	239,294	192,561	206,807	234,784	346,185
1,000 to 1,999 acres.....acres...	229,408	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....acres...	170,037	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use:[1]									
Cropland harvested.....farms reporting...	90,839	114,359	132,027	160,167	160,703	185,731	166,501	NA	NA
acres...	4,974,902	5,433,491	5,700,322	6,604,192	6,097,116	6,632,941	6,587,707	7,283,511	[2]7,874,646
Under 10 acres.....farms reporting...	2,956	7,141	8,471	16,735	14,428	NA	NA	NA	NA
acres...	8,822	20,048	25,974	47,160	41,019	54,908	39,029	64,886	NA
10 to 49 acres.....farms reporting...	17,907	24,764	30,576	39,837	40,204	NA	NA	NA	NA
acres...	248,822	325,438	398,133	541,729	540,792	660,437	615,816	799,144	NA
10 to 29 acres.....farms reporting...	NA	13,615	16,822	22,882	22,528	NA	NA	NA	NA
acres...	NA	120,739	147,261	209,217	201,352	257,059	NA	NA	NA
30 to 49 acres.....farms reporting...	NA	11,149	13,754	16,955	17,676	NA	NA	NA	NA
acres...	NA	204,699	250,872	332,512	339,440	403,378	NA	NA	NA
50 to 69 acres.....farms reporting...	10,199	13,458	16,418	19,801	21,481	NA	NA	NA	NA
acres...	282,647	370,987	444,534	580,359	609,492	712,133	[3]1,933,651	[3]2,259,406	NA
70 to 99 acres.....farms reporting...	14,220	17,965	21,184	24,831	26,813	NA	NA	NA	NA
acres...	574,904	724,125	838,650	1,053,561	1,088,499	1,227,816	NA	NA	NA
100 to 139 acres.....farms reporting...	16,978	20,797	24,316	27,864	29,137	NA	NA	NA	NA
acres...	948,451	1,131,591	1,299,631	1,578,872	1,562,330	1,721,741	[4]3,504,635	[4]3,735,302	NA
140 to 179 acres.....farms reporting...	10,086	11,730	12,827	13,627	13,514	NA	NA	NA	NA
acres...	727,127	818,630	843,441	972,261	887,328	949,094	NA	NA	NA
180 to 219 acres.....farms reporting...	6,372	6,812	7,022	7,345	6,825	NA	NA	NA	NA
acres...	550,596	559,789	533,002	598,422	508,680	528,443	NA	NA	NA
220 to 259 acres.....farms reporting...	3,895	3,970	4,060	3,742	3,330	NA	NA	NA	NA
acres...	393,998	386,670	368,895	358,024	279,824	276,644	NA	NA	NA
260 to 499 acres.....farms reporting...	6,782	6,408	5,950	5,426	4,297	NA	NA	NA	NA
acres...	865,905	780,618	674,303	627,242	423,377	388,926	381,989	338,047	NA
500 to 999 acres.....farms reporting...	1,224	1,111	1,021	815	555	NA	NA	NA	NA
acres...	253,397	210,433	181,265	155,325	90,693	75,805	78,106	59,773	NA
1,000 or more acres.....farms reporting...	220	203	182	144	119	NA	NA	NA	NA
acres...	120,233	105,162	92,494	91,237	65,082	36,994	34,481	26,953	NA
1,000 to 1,999 acres.....farms reporting...	177	NA	NA	NA	NA	NA	NA	NA	NA
acres...	66,112	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	43	NA	NA	NA	NA	NA	NA	NA	NA
acres...	54,121	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959–Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]–Continued									
Cropland, total[2] ..... farms reporting	94,787	121,291	139,299	165,169	166,960	NA	NA	NA	NA
acres	6,690,427	7,250,246	8,003,321	8,001,335	9,240,159	9,408,560	9,593,131	10,128,506	NA
Under 10 acres ..... farms reporting	3,546	8,827	10,576	18,014	NA	NA	NA	NA	NA
acres	12,418	31,762	40,371	58,211	60,835	74,922	NA	NA	NA
10 to 49 acres ..... farms reporting	19,444	27,832	33,526	41,775	NA	NA	NA	NA	NA
acres	360,345	496,495	610,968	688,074	820,481	938,010	NA	NA	NA
50 to 69 acres ..... farms reporting	10,626	14,171	17,203	20,339	NA	NA	NA	NA	NA
acres	398,304	525,412	642,872	715,842	899,682	979,965	NA	NA	NA
70 to 99 acres ..... farms reporting	14,658	18,616	21,819	25,305	NA	NA	NA	NA	NA
acres	778,550	976,193	1,160,910	1,264,663	1,579,660	1,671,392	NA	NA	NA
100 to 139 acres ..... farms reporting	17,358	21,231	24,724	28,278	NA	NA	NA	NA	NA
acres	1,251,836	1,482,257	1,779,124	1,889,788	2,280,057	2,378,174	NA	NA	NA
140 to 179 acres ..... farms reporting	10,381	11,917	13,018	13,804	NA	NA	NA	NA	NA
acres	959,259	1,060,606	1,152,393	1,162,507	1,348,304	1,351,077	NA	NA	NA
180 to 219 acres ..... farms reporting	6,508	6,882	7,113	7,435	NA	NA	NA	NA	NA
acres	719,669	728,442	752,545	727,111	807,004	785,227	NA	NA	NA
220 to 259 acres ..... farms reporting	3,961	4,010	4,096	3,772	NA	NA	NA	NA	NA
acres	516,763	498,308	510,341	429,007	452,845	411,779	NA	NA	NA
260 to 499 acres ..... farms reporting	6,844	6,478	5,992	5,476	NA	NA	NA	NA	NA
acres	1,154,818	1,024,421	951,993	769,610	731,264	627,779	NA	NA	NA
500 to 999 acres ..... farms reporting	1,239	1,122	1,046	827	NA	NA	NA	NA	NA
acres	359,992	291,131	275,007	193,706	159,358	129,167	NA	NA	NA
1,000 or more acres ..... farms reporting	222	205	186	144	NA	NA	NA	NA	NA
acres	178,473	135,219	126,797	102,816	100,669	61,068	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	178	NA	NA	NA	NA	NA	NA	NA	NA
acres	93,733	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	44	NA	NA	NA	NA	NA	NA	NA	NA
acres	84,740	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total ..... farms reporting	77,986	96,888	112,075	128,424	NA	NA	NA	NA	NA
acres	3,019,283	3,638,365	3,873,926	4,240,673	NA	4,641,785	4,576,192	4,573,383	NA
Under 10 acres ..... farms reporting	1,246	3,310	4,205	6,391	NA	NA	NA	NA	NA
acres	3,886	9,679	12,345	15,980	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	12,932	17,804	22,150	27,461	NA	NA	NA	NA	NA
acres	122,345	169,031	205,466	252,475	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	8,638	11,520	14,509	16,977	NA	NA	NA	NA	NA
acres	142,397	197,761	248,794	299,163	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	12,438	16,160	19,100	22,166	NA	NA	NA	NA	NA
acres	288,857	394,283	456,154	540,342	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	15,505	19,334	22,462	25,766	NA	NA	NA	NA	NA
acres	484,508	663,507	764,210	903,568	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	9,681	11,116	12,243	12,914	NA	NA	NA	NA	NA
acres	436,714	535,921	585,999	640,685	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	6,047	6,499	6,705	7,066	NA	NA	NA	NA	NA
acres	344,053	412,456	429,550	472,941	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	3,745	3,798	3,867	3,583	NA	NA	NA	NA	NA
acres	263,240	286,007	305,542	290,824	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	6,454	6,134	5,716	5,207	NA	NA	NA	NA	NA
acres	652,870	671,244	607,018	607,441	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	1,118	1,030	950	765	NA	NA	NA	NA	NA
acres	194,474	208,139	186,555	159,648	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	182	183	168	128	NA	NA	NA	NA	NA
acres	85,939	90,337	72,293	57,606	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	147	NA	NA	NA	NA	NA	NA	NA	NA
acres	47,272	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	35	NA	NA	NA	NA	NA	NA	NA	NA
acres	38,667	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms ..... farms reporting	884	883	267	94	299	NA	NA	NA	NA
acres	17,746	17,950	7,000	8,764	3,356	NA	NA	NA	NA
Under 10 acres ..... farms reporting	62	58	32	NA	NA	NA	NA	NA	NA
acres	111	116	39	NA	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	189	140	102	NA	NA	NA	NA	NA	NA
acres	936	840	292	NA	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	67	81	27	NA	NA	NA	NA	NA	NA
acres	482	826	138	NA	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	85	141	30	NA	NA	NA	NA	NA	NA
acres	1,290	1,803	275	NA	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	118	131	26	NA	NA	NA	NA	NA	NA
acres	2,128	2,425	1,071	NA	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	97	94	6	NA	NA	NA	NA	NA	NA
acres	1,977	1,724	23	NA	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	71	51	7	NA	NA	NA	NA	NA	NA
acres	1,470	1,238	261	NA	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	38	43	17	NA	NA	NA	NA	NA	NA
acres	732	1,311	255	NA	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	76	85	6	NA	NA	NA	NA	NA	NA
acres	3,180	2,920	220	NA	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	58	40	7	NA	NA	NA	NA	NA	NA
acres	1,447	2,284	486	NA	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	23	19	7	NA	NA	NA	NA	NA	NA
acres	3,993	2,463	3,940	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	16	NA	NA	NA	NA	NA	NA	NA	NA
acres	1,059	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	7	NA	NA	NA	NA	NA	NA	NA	NA
acres	2,934	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]50 to 99 acres. [4]100 to 259 acres. [5]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture.

State Table 3.—FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS									
All farm operators—number	100,049	128,833	146,887	171,761	169,027	191,284	172,419	200,443	202,250
Full owners—number	72,958	99,451	117,339	134,172	131,779	145,992	134,423	158,444	144,698
Part owners—number	17,590	17,394	14,999	13,547	8,390	9,195	7,860	5,251	8,800
Managers—number	605	584	789	1,898	1,762	2,170	2,742	1,791	4,490
All tenants—number	8,896	11,404	13,760	22,144	27,096	33,927	27,394	34,957	44,262
Proportion of tenancy—percent	8.9	8.9	9.4	12.9	16.0	17.7	15.9	17.4	21.9
Cash tenants—number	3,014	3,398	3,877	8,862	11,677	NA	10,111	11,053	[1]15,220
Share-cash tenants—number	521	545	475	189	994	NA	NA	NA	731
Crop-share tenants—number	2,383	3,671	4,419	9,365	10,141	NA	NA	NA	26,710
Livestock-share tenants—number	731	951	1,038						
Other and unspecified tenants—number	2,247	2,839	3,951	3,728	4,284	NA	NA	NA	1,601
All land in farms—acres	11,881,811	13,178,105	14,112,841	15,019,675	14,594,134	15,855,343	15,309,485	16,296,468	17,657,513
Full owners—acres	7,315,248	8,793,808	10,008,803	10,433,742	10,419,297	11,203,107	10,995,127	11,963,149	11,519,885
Part owners—acres	3,178,995	2,824,896	2,284,996	1,940,727	1,087,348	1,062,447	960,342	637,233	989,622
Managers—acres	281,509	274,082	306,110	493,086	428,922	469,693	511,403	345,936	782,291
All tenants—acres	1,106,059	1,285,319	1,512,932	2,152,120	2,658,567	3,120,096	2,842,613	3,350,150	4,365,715
Cash tenants—acres	376,012	343,320	383,187	715,639	921,237	NA	889,002	878,658	[1]1,224,853
Share-cash tenants—acres	90,121	82,630	63,967	24,991	123,622	NA	NA	NA	70,723
Crop-share tenants—acres	294,511	441,395	526,946	1,095,026	1,229,070	NA	NA	NA	2,937,161
Livestock-share tenants—acres	106,725	152,895	156,752						
Other and unspecified tenants—acres	238,690	265,079	382,080	316,464	384,638	NA	NA	NA	132,978
All cropland harvested—acres	4,974,902	5,491,233	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707	7,283,511	[2]7,874,646
Full owners—acres	2,685,381	3,299,949	3,655,709	4,298,291	4,167,449	4,555,201	4,556,162	5,110,867	NA
Part owners—acres	1,544,712	1,389,330	1,089,757	988,547	509,529	476,178	401,841	264,751	NA
Managers—acres	121,201	110,272	120,966	247,089	195,896	213,526	214,490	151,823	NA
All tenants—acres	623,608	691,682	770,860	1,070,265	1,224,242	1,388,036	1,415,214	1,756,070	NA
Cash tenants—acres	205,499	159,192	157,009	261,970	307,543	NA	319,433	332,563	NA
Share-cash tenants—acres	54,622	47,485	37,481	14,156	73,190	NA	NA	NA	NA
Crop-share tenants—acres	202,861	296,298	347,137	653,581	710,822	NA	NA	NA	NA
Livestock-share tenants—acres	61,381	79,298	77,258						
Other and unspecified tenants—acres	99,245	109,409	151,975	140,558	132,687	NA	NA	NA	NA
ALL WHITE FARM OPERATORS									
White farm operators—number	99,889	128,613	146,609	171,412	168,705	190,911	172,056	NA	201,799
Full owners—number	72,838	99,251	117,117	133,922	131,571	145,760	134,202	NA	144,460
Part owners—number	17,565	17,379	14,982	13,532	8,378	9,184	7,848	NA	8,777
Managers—number	605	584	789	1,890	1,756	2,155	2,728	NA	4,445
All tenants—number	8,881	11,399	13,721	22,068	27,000	33,812	27,278	NA	44,117
Proportion of tenancy—percent	8.9	8.9	9.4	12.9	16.0	17.7	15.9	NA	21.9
Cash tenants—number	3,009	3,398	3,855	8,829	11,618	NA	10,053	NA	[1]15,141
Share-cash tenants—number	521	545	474	189	993	NA	NA	NA	728
Crop-share tenants—number	2,383	3,671	4,416	9,347	10,125	NA	NA	NA	26,649
Livestock-share tenants—number	731	951	1,035						
Other and unspecified tenants—number	2,237	2,834	3,941	3,703	4,264	NA	NA	NA	1,599
Land in farms—acres	11,869,256	13,161,805	14,096,955	15,000,105	14,578,255	15,836,137	15,287,462	NA	17,630,579
Full owners—acres	7,306,803	8,781,998	9,997,330	10,422,853	10,409,855	11,194,900	10,985,527	NA	11,510,837
Part owners—acres	3,176,235	2,820,506	2,283,762	1,939,356	1,086,480	1,061,663	959,686	NA	988,483
Managers—acres	281,509	274,082	306,110	491,084	428,416	467,893	509,649	NA	778,128
All tenants—acres	1,104,709	1,285,219	1,509,753	2,146,812	2,653,504	3,111,681	2,832,600	NA	4,353,131
Cash tenants—acres	375,132	343,320	381,921	713,211	918,848	NA	885,111	NA	[1]1,220,269
Share-cash tenants—acres	90,121	82,630	63,901	24,991	123,507	NA	NA	NA	69,139
Crop-share tenants—acres	294,511	441,395	526,111	1,093,527	1,227,676	NA	NA	NA	2,930,814
Livestock-share tenants—acres	106,725	152,895	156,192						
Other and unspecified tenants—acres	238,220	264,979	381,628	315,083	383,473	NA	NA	NA	132,909
Cropland harvested—acres	4,970,372	5,486,808	5,632,911	6,596,863	6,091,376	6,626,041	6,579,548	NA	NA
Full owners—acres	2,682,256	3,296,784	3,652,647	4,294,301	4,163,896	4,552,080	4,552,499	NA	NA
Part owners—acres	1,543,512	1,388,070	1,089,206	987,677	509,189	475,849	401,486	NA	NA
Managers—acres	121,201	110,272	120,966	246,351	195,574	212,645	213,918	NA	NA
All tenants—acres	623,403	691,682	770,092	1,068,534	1,222,717	1,385,467	1,411,645	NA	NA
Cash tenants—acres	205,469	159,192	156,833	261,410	306,930	NA	318,508	NA	NA
Share-cash tenants—acres	54,622	47,485	37,473	14,156	73,149	NA	NA	NA	NA
Crop-share tenants—acres	202,861	296,298	346,896	652,943	710,171	NA	NA	NA	NA
Livestock-share tenants—acres	61,381	79,298	77,009						
Other and unspecified tenants—acres	99,070	109,409	151,881	140,025	132,467	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS									
Nonwhite farm operators—number	160	220	278	349	322	373	363	NA	451
Full owners—number	120	200	222	250	208	232	221	NA	238
Part owners—number	25	15	17	15	12	11	12	NA	23
Managers—number	...	...	...	8	6	15	14	NA	45
All tenants—number	15	5	39	76	96	115	116	NA	145
Proportion of tenancy—percent	9.4	2.3	14.0	21.8	29.8	30.8	32.0	NA	32.2
Cash tenants—number	5	...	22	33	59	NA	58	NA	[1]79
Share-cash tenants—number	...	...	1	...	1	NA	NA	NA	3
Crop-share tenants—number	...	...	3	18	16	NA	NA	NA	61
Livestock-share tenants—number	...	...	3						
Other and unspecified tenants—number	10	5	10	25	20	NA	NA	NA	2
Land in farms—acres	12,555	16,300	15,886	19,570	15,879	19,206	22,023	NA	26,934
Full owners—acres	8,445	11,810	11,473	10,889	9,442	8,207	9,600	NA	9,048
Part owners—acres	2,760	4,390	1,234	1,371	868	784	656	NA	1,139
Managers—acres	...	...	...	2,002	506	1,800	1,754	NA	4,163
All tenants—acres	1,350	100	3,179	5,308	5,063	8,415	10,013	NA	12,584
Cash tenants—acres	880	...	1,266	2,428	2,389	NA	3,891	NA	[1]4,584
Share-cash tenants—acres	...	...	66	...	115	NA	NA	NA	1,584
Crop-share tenants—acres	...	...	835	1,499	1,394	NA	NA	NA	6,347
Livestock-share tenants—acres	...	...	560						
Other and unspecified tenants—acres	470	100	452	1,381	1,165	NA	NA	NA	69
Cropland harvested—acres	4,530	4,425	4,381	7,329	5,740	6,900	8,159	NA	NA
Full owners—acres	3,125	3,165	3,062	3,990	3,553	3,121	3,663	NA	NA
Part owners—acres	1,200	1,260	551	870	340	329	355	NA	NA
Managers—acres	...	...	...	738	322	881	572	NA	NA
All tenants—acres	205	...	768	1,731	1,525	2,569	3,569	NA	NA
Cash tenants—acres	30	...	176	560	613	NA	925	NA	NA
Share-cash tenants—acres	...	...	8	...	41	NA	NA	NA	NA
Crop-share tenants—acres	...	...	241	638	651	NA	NA	NA	NA
Livestock-share tenants—acres	...	...	249						
Other and unspecified tenants—acres	175	...	94	533	220	NA	NA	NA	NA

NA Not available. [1]For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.–FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White ..... number	99,886	128,643	146,609	171,412	168,705	190,911	172,056	NA	201,799
Negro ..... number	161	223	259	349	319	373	353	NA	451
Other nonwhite ..... number	5	10	19		3		10	NA	...
By age:									
Under 25 years ..... operators reporting	*1,647*	*2,272*	*2,778*	3,396	2,629	NA	2,974	NA	5,131
25 to 34 years ..... operators reporting	*11,911*	*16,140*	*19,667*	20,913	16,833	NA	19,070	NA	29,815
35 to 44 years ..... operators reporting	*22,380*	*29,196*	*31,329*	35,142	31,585	NA	38,423	NA	46,166
45 to 54 years ..... operators reporting	*26,153*	*30,149*	*32,637*	43,896	42,882	NA	43,659	NA	50,783
55 to 64 years ..... operators reporting	*20,416*	*26,317*	*30,646*	37,577	38,113	NA	35,597	NA	39,971
65 or more years ..... operators reporting	*17,730*	*23,377*	*23,917*	29,918	30,570	NA	25,794	NA	26,535
Average age ..... years	*50.4*	*50.4*	*49.9*	50.5	51.6	NA	NA	NA	NA
Operators not reporting age ..... number	*912*	*1,382*	*5,777*	919	6,415	NA	6,902	NA	3,849
By residence:									
Residing on farm operated ..... operators reporting	89,340	122,462	137,441	162,607	156,222	NA	NA	NA	NA
Not residing on farm operated ..... operators reporting	4,595	4,838	5,283	8,306	6,242	NA	NA	NA	NA
Operators not reporting residence ..... number	6,117	1,576	4,163	848	6,563	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total ..... operators reporting	*51,185*	*69,206*	*73,400*	69,837	63,868	71,445	69,717	NA	NA
1 to 49 days ..... operators reporting	*9,001*	*12,718*	*12,607*	6,631	13,931	26,920	25,264	NA	NA
50 to 99 days ..... operators reporting	*3,851*	*8,004*	*6,486*	4,490	7,886	12,150	10,098	NA	NA
100 or more days ..... operators reporting	*38,333*	*50,484*	*54,407*	58,716	42,051	32,375	34,355	NA	NA
100 to 199 days ..... operators reporting	*7,673*	*10,218*	*13,362*	9,287	18,078	17,140	14,618	NA	NA
200 or more days ..... operators reporting	*30,760*	*40,266*	*41,045*	49,429	23,973	15,235	19,737	NA	NA
Operators not working off their farm or not reporting as to work off their farm ..... number	*48,864*	*59,627*	*73,351*	101,924	105,159	119,839	102,702	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold ..... operators reporting	*43,037*	*48,015*	*67,863*	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines ..... farms reporting	*26,087*	*21,967*	*14,178*	*7,082*	NA	NA	NA	NA	NA
number	*26,431*	*22,218*	*14,638*	*7,436*	NA	NA	NA	NA	NA
Corn pickers ..... farms reporting	*21,637*	*16,236*	*8,085*	NA	NA	NA	NA	NA	NA
number	*22,044*	*16,345*	*8,168*	NA	NA	NA	NA	NA	NA
Pick-up balers ..... farms reporting	*38,123*	*24,268*	*9,141*	NA	NA	NA	NA	NA	NA
number	*38,491*	*24,431*	*9,241*	NA	NA	NA	NA	NA	NA
Field forage harvesters ..... farms reporting	*14,179*	*7,664*	NA	NA	NA	NA	NA	NA	NA
number	*14,995*	*7,796*	NA	NA	NA	NA	NA	NA	NA
Motortrucks ..... farms reporting	*67,684*	*60,382*	*54,336*	48,070	38,981	NA	43,168	NA	8,761
number	*71,373*	*72,042*	*66,103*	56,271	44,323	NA	47,062	NA	9,372
Tractors ..... farms reporting	*86,157*	*99,523*	*91,122*	80,740	50,968	NA	31,688	19,008	5,374
number	*168,466*	*159,196*	*125,851*	92,638	54,842	NA	33,513	19,764	5,697
Tractors other than garden ..... farms reporting	*82,475*	*93,836*	*86,633*	[1]80,740	NA	NA	NA	NA	NA
number	*144,769*	*137,476*	*112,387*	*89,117*	NA	NA	NA	NA	NA
1 tractor ..... farms reporting	*41,761*	*61,664*	*65,013*	[1]71,203	NA	NA	NA	NA	NA
2 tractors ..... farms reporting	*26,525*	*24,330*	*16,673*	[1]8,059	NA	NA	NA	NA	NA
3 tractors ..... farms reporting	*9,957*	*5,817*			NA	NA	NA	NA	NA
4 tractors ..... farms reporting	*2,846*	*1,334*	*3,947*	[1]1,478	NA	NA	NA	NA	NA
5 or more tractors ..... farms reporting	*1,386*	*701*			NA	NA	NA	NA	NA
Wheel tractors ..... farms reporting	*81,627*	*92,727*	*83,776*	NA	NA	NA	NA	NA	NA
number	*138,692*	*132,025*	*107,609*	*84,661*	NA	NA	NA	NA	NA
Crawler tractors ..... farms reporting	*5,569*	*6,017*	*4,343*	NA	NA	NA	NA	NA	NA
number	*6,067*	*5,451*	*4,778*	*4,466*	NA	NA	NA	NA	NA
Garden tractors ..... farms reporting	*22,263*	*20,907*	*12,984*	NA	NA	NA	NA	NA	NA
number	*23,707*	*21,720*	*13,464*	*6,089*	NA	NA	NA	NA	NA
Automobiles ..... farms reporting	*86,341*	*106,311*	*112,668*	136,608	124,784	NA	121,292	NA	69,865
number	*113,238*	*144,543*	*161,533*	165,166	157,988	NA	152,222	NA	76,491
Automobiles and/or motortrucks ..... farms reporting	*92,770*	*116,597*	*125,441*	145,256	NA	NA	NA	NA	NA
Telephone ..... farms reporting	*82,360*	*88,674*	*77,181*	69,455	54,472	NA	73,321	NA	87,887
Home freezer ..... farms reporting	*68,227*	*61,673*	*32,197*	NA	NA	NA	NA	NA	NA
Milking machine ..... farms reporting	*37,045*	*39,349*	*35,409*	*20,025*	NA	NA	NA	NA	NA
Electric milk cooler ..... farms reporting	*36,937*	NA	NA	NA	NA	NA	NA	NA	NA
Bulk-type milk cooler ..... farms reporting	*6,672*	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops) ..... farms reporting	*3,441*	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower ..... farms reporting	*34,342*	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface ..... farms reporting	*57,760*	NA	*79,341*	NA	75,363	NA	[2]38,078	[3]30,956	NA
Gravel, shell, or shale ..... farms reporting	*19,082*	NA	*16,602*	NA	14,757	NA	[4]15,494	[3]9,280	NA
Dirt or unimproved ..... farms reporting	*22,160*	NA	*44,322*	NA	73,563	NA	111,798	147,665	NA
Less than 1 mile to a hard surface road ..... farms reporting	*14,159*	NA	NA	[6]135,702	NA	NA	NA	NA	NA
1 or more miles to a hard surface road ..... farms reporting	*8,001*	NA	NA	[6]29,225	NA	NA	NA	NA	NA
1 mile ..... farms reporting	*5,244*	NA	NA		NA	NA	NA	NA	NA
2 or 3 miles ..... farms reporting	*2,577*	NA	NA	[6]28,844	NA	NA	NA	NA	NA
4 miles ..... farms reporting	*110*	NA	NA		NA	NA	NA	NA	NA
5 or more miles ..... farms reporting	*70*	NA	NA	[6]381	NA	NA	NA	NA	NA

NA Not available.
[1]Figures for 1945 are for all tractors.
[2]Concrete, brick, asphalt, and macadam.
[3]Concrete or brick and macadam. Asphalt was not included.
[4]Includes sand-clay.
[5]Gravel.
[6]Distance to all-weather road. See text.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES[1]									
Feed for livestock and poultry.... farms reporting...	*83,756*	*107,897*	*119,302*	143,534	127,556	NA	140,617	149,842	156,719
dollars...	*189,144,455*	*193,124,047*	*158,634,667*	129,439,905	44,336,018	NA	56,458,332	43,620,645	51,678,017
Purchase of livestock and poultry.... farms reporting...	*51,627*	NA	*33,294*	*96,290*	NA	NA	NA	NA	NA
dollars...	*72,497,118*	NA	*87,501,348*	*33,752,954*	NA	NA	NA	NA	NA
Machine hire.... farms reporting...	*51,364*	*73,383*	*84,120*	NA	NA	NA	NA	NA	NA
dollars...	*10,212,964*	*12,787,064*	*13,170,227*	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*33,740*	NA	NA	NA	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*13,891*	NA	NA	NA	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*3,310*	NA	NA	NA	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*605*	NA	NA	NA	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*89*	NA	NA	NA	NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*24*	NA	NA	NA	NA	NA	NA	NA	NA
$10,000 or more.... farms reporting...	*5*	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor[2].... farms reporting...	*43,682*	*63,392*	*68,320*	84,577	64,757	NA	92,865	98,310	121,116
dollars...	*71,125,878*	*62,976,027*	*66,618,700*	51,451,952	25,529,084	NA	31,713,599	24,375,708	31,494,150
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*16,740*	*22,735*	*30,366*	43,979	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*8,212*	*9,799*	*13,469*	16,889	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*6,406*	*6,884*	*9,493*	11,424	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*6,861*	*8,556*	*9,776*	8,869	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*3,718*	*3,251*			NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*1,724*	*1,349*	*5,206*	3,416	NA	NA	NA	NA	NA
$10,000 to $19,999.... farms reporting...	*633*	*476*			NA	NA	NA	NA	NA
$20,000 or more.... farms reporting...	*392*	*283*			NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.... farms reporting...	*96,589*	*100,027*	*98,123*	NA	84,756	NA	NA	NA	NA
dollars...	*34,037,111*	*31,411,719*	*27,003,152*	NA	7,652,630	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.... farms reporting...	*64,034*	NA	*98,812*	*111,964*	NA	NA	NA	NA	NA
dollars...	*14,489,091*	NA	*16,329,937*	*10,891,701*	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.... farms reporting...	*74,100*	*93,820*	NA	*110,512*	108,368	NA	107,988	NA	144,231
tons...	*690,406*	*608,640*	NA	NA	351,321	NA	348,113	NA	NA
dollars...	NA	*31,200,326*	NA	*14,759,409*	8,976,874	NA	NA	NA	15,628,341
Lime and liming materials.... farms reporting...	*31,360*	*41,783*	NA	*61,417*	61,930	NA	NA	NA	NA
tons...	*887,304*	*877,168*	NA	NA	743,939	NA	NA	NA	NA
dollars...	NA	*5,021,749*	NA	*4,698,488*	3,230,019	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:[3]									
Family and/or hired workers[4].... farms reporting...	*90,961*	*119,443*	*124,364*	154,300	143,984	186,724	NA	NA	NA
persons...	*182,998*	*270,830*	*248,822*	260,038	272,806	312,660	NA	NA	NA
Average per farm reporting.... persons...	*2.0*	*2.3*	*2.0*	1.7	1.9	1.7	NA	NA	NA
Family workers, including operators.... farms reporting...	*89,776*	*118,090*	*121,984*	152,625	135,750	179,413	NA	NA	NA
persons...	*146,260*	*199,071*	*201,648*	232,433	220,821	258,528	NA	NA	NA
Operators working 1 or more hours.... persons...	*87,666*	*114,638*	*118,023*	147,312	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.... farms reporting...	*39,648*	*55,219*	*56,827*	61,140	NA	NA	NA	NA	NA
persons...	*58,884*	*84,433*	*86,626*	85,121	NA	NA	NA	NA	NA
Hired workers.... farms reporting...	*17,729*	*26,337*	*26,838*	17,942	30,186	36,960	NA	NA	NA
persons...	*35,745*	*71,759*	*47,174*	27,605	51,985	54,132	NA	NA	NA
Workers hired by month.... farms reporting...	*7,899*	*10,128*	*13,772*	NA	20,984	NA	NA	NA	NA
persons...	*11,616*	*14,938*	*20,006*	NA	30,624	NA	NA	NA	NA
Workers hired by week.... farms reporting...	*5,130*	*5,171*	*5,784*	NA	[5]10,803	NA	NA	NA	NA
persons...	*8,625*	*8,290*	*9,332*	NA	[5]18,868	NA	NA	NA	NA
Workers hired by day.... farms reporting...	*1,759*	*4,172*	*3,666*	NA	([5])	NA	NA	NA	NA
persons...	*2,587*	*8,029*	*5,279*	NA	([5])	NA	NA	NA	NA
Workers hired by hour.... farms reporting...	*5,145*	*8,940*	*4,762*	NA	[6]1,397	NA	NA	NA	NA
persons...	*12,248*	*25,428*	*10,098*	NA	[6]2,493	NA	NA	NA	NA
Workers hired on piece-work basis.. farms reporting...	*543*	*1,880*	*714*	NA	([6])	NA	NA	NA	NA
persons...	*1,669*	*15,074*	*1,301*	NA	([6])	NA	NA	NA	NA
No report as to basis of payment.... farms reporting...	...	...	*406*	NA	...	NA	NA	NA	NA
persons...	...	...	*1,159*	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).... farms reporting...	*12,993*	*18,229*	*21,295*	NA	NA	NA	NA	NA	NA
persons...	*24,814*	*27,066*	*36,774*	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker.... farms reporting...	*8,659*	*10,747*	*14,810*	NA	NA	NA	NA	NA	NA
2 hired workers.... farms reporting...	*2,632*	*2,718*	*4,107*	NA	NA	NA	NA	NA	NA
3 or 4 hired workers.... farms reporting...	*1,060*	*1,198*	*1,632*	NA	NA	NA	NA	NA	NA
5 to 9 hired workers.... farms reporting...	*461*	*346*	*527*	NA	NA	NA	NA	NA	NA
10 or more hired workers.... farms reporting...	*201*	*221*	*219*	NA	NA	NA	NA	NA	NA
Seasonal hired workers.... farms reporting...	*7,006*	*14,426*	*6,978*	NA	NA	NA	NA	NA	NA
persons...	*12,231*	*44,693*	*10,400*	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported.... farms...	*9,038*	*9,390*	*22,387*	17,461	25,043	4,560	NA	NA	NA
Family workers only.... farms...	*73,232*	*93,106*	*98,826*	136,358	113,798	149,764	NA	NA	NA
Operator only.... farms...	*41,058*	*50,330*	*52,154*	80,784	NA	NA	NA	NA	NA
Operator and members of his family.... farms...	*30,348*	*39,836*	*40,220*	50,624	NA	NA	NA	NA	NA
Members of operator's family only.... farms...	*1,826*	*2,940*	*6,152*	4,950	NA	NA	NA	NA	NA
Family workers and hired workers.... farms...	*16,544*	*24,984*	*23,458*	16,267	21,952	29,649	NA	NA	NA
Operator and hired workers.... farms...	*9,070*	*12,541*	*13,303*	10,701	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers.... farms...	*7,196*	*11,881*	*9,346*	5,203	NA	NA	NA	NA	NA
Members of operator's family and hired workers.... farms...	*284*	*562*	*809*	363	NA	NA	NA	NA	NA
Hired workers only.... farms...	*1,185*	*1,353*	*2,380*	1,675	8,234	7,311	NA	NA	NA
Regular farm workers only.... farms...	*792*	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only.... farms...	*227*	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. [2]Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. [3]Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March. [4]See text for differences in definition of farm workers. [5]Separate data not available by day or week. [6]Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.–LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock and poultry.....dollars...	407,201,145	283,984,943	283,005,759	245,168,214	135,400,358	112,701,777	177,109,846	148,667,926	237,284,925
Cattle and calves .....farms reporting...	75,666	97,103	109,346	126,182	128,861	151,493	141,930	NA	175,581
number...	1,810,340	1,856,501	1,645,014	1,685,238	1,333,896	1,469,138	1,511,202	1,318,856	1,545,548
value, dollars...	354,338,171	229,292,743	230,689,606	174,553,953	80,104,982	51,902,028	104,826,582	70,380,631	123,065,618
Cows, including heifers that have calved...farms reporting...	65,664	87,643	103,609	120,183	125,286	148,321	NA	NA	NA
number...	915,623	946,319	880,889	1,011,853	866,936	920,298	776,920	903,272	922,555
value, dollars...	250,880,702	163,713,187	179,054,435	140,554,005	63,238,725	41,413,410	74,922,884	56,047,019	88,759,607
Milk cows.....farms reporting...	59,101	82,708	100,137	NA	124,129	NA	136,667	157,731	166,538
number...	827,440	875,631	840,555	NA	840,998	NA	761,273	859,711	885,855
value, dollars...	234,165,520	NA	NA	NA	61,843,367	NA	73,811,618	54,058,447	85,743,866
Heifers and heifer calves.....farms reporting...	61,088	76,105	NA	NA	NA	NA	NA	NA	NA
number...	559,049	583,458	NA	NA	NA	NA	NA	NA	NA
value, dollars...	56,463,949	36,174,396	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	53,268	64,987	NA	NA	NA	NA	NA	NA	NA
number...	335,668	326,724	NA	NA	NA	NA	NA	NA	NA
value, dollars...	46,993,520	29,405,160	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	19,446	27,938	55,819	NA	111,755	134,170	130,349	162,525	NA
number...	58,141	65,471	128,738	229,202	299,767	348,111	362,403	462,698	561,047
value, dollars...	7,093,202	5,041,267	10,365,541	24,166,684	36,600,460	42,475,654	42,475,724	43,708,202	69,000,929
Horses and colts, including ponies .....farms reporting...	NA	NA	52,159	86,098	102,602	124,720	NA	NA	173,890
number...	NA	NA	116,848	201,527	255,658	294,040	311,739	409,565	505,966
value, dollars...	NA	NA	9,279,587	20,743,804	30,870,078	36,118,508	35,951,249	38,285,126	60,828,872
Mules and mule colts .....farms reporting...	NA	NA	6,147	13,904	20,119	23,797	NA	NA	22,838
number...	NA	NA	11,890	27,675	44,109	54,071	50,664	53,133	55,081
value, dollars...	NA	NA	1,085,954	3,422,880	5,730,382	6,357,146	6,524,475	5,423,076	8,172,057
Hogs and pigs .....farms reporting...	40,892	55,718	63,420	86,529	82,674	89,381	82,505	101,627	148,120
number...	620,969	604,901	614,835	767,026	515,269	543,895	657,281	734,465	1,190,951
value, dollars...	14,986,264	18,630,110	12,799,716	13,457,163	5,433,441	4,133,602	8,531,177	10,504,646	22,111,277
Born since June 1.....farms reporting...	24,800	30,779	30,653	NA	NA	NA	24,901	NA	NA
number...	368,431	340,568	273,525	NA	NA	NA	224,757	NA	NA
value, dollars...	5,894,896	6,470,792	3,457,236	NA	NA	NA	NA	NA	NA
Born before June 1 .....farms reporting...	32,279	44,216	52,849	NA	82,674	NA	NA	NA	NA
number...	252,538	264,333	341,310	NA	515,269	NA	432,524	NA	NA
value, dollars...	9,091,368	12,159,318	9,342,480	NA	5,433,441	NA	NA	NA	NA
Sheep and lambs .....farms reporting...	8,771	9,772	7,976	9,976	11,478	15,724	16,065	13,171	19,007
number...	259,732	267,677	254,847	278,882	334,661	461,971	589,774	415,085	508,711
value, dollars...	3,962,470	3,713,252	4,379,110	2,055,249	1,573,674	1,801,687	4,706,053	3,752,784	5,192,704
Lambs under 1 year old .....farms reporting...	5,928	6,801	5,527	NA	NA	NA	NA	NA	11,574
number...	66,490	70,035	72,151	NA	NA	NA	167,982	79,477	108,652
value, dollars...	1,063,840	1,050,525	1,099,254	NA	NA	NA	NA	NA	894,153
Sheep 1 year old and over .....farms reporting...	8,191	9,015	7,643	NA	11,478	NA	NA	NA	NA
number...	193,242	197,642	182,696	NA	334,661	NA	421,792	335,608	400,059
value, dollars...	2,898,630	2,662,727	3,279,856	NA	1,573,674	NA	3,693,070	NA	4,298,551
Ewes.....farms reporting...	7,935	8,693	7,425	8,377	10,198	14,434	NA	NA	17,869
number...	165,306	166,515	143,202	170,348	242,459	310,084	341,076	248,827	321,418
value, dollars...	2,479,590	2,164,695	2,678,499	1,269,787	1,186,574	1,209,328	3,036,851	NA	3,484,435
Rams and wethers.....farms reporting...	5,919	6,069	4,831	NA	NA	NA	NA	NA	NA
number...	27,936	31,127	39,494	NA	92,202	NA	80,716	36,781	78,641
value, dollars...	419,040	498,032	601,357	NA	387,100	NA	656,219	NA	814,116
Chickens 4 months old and over.....farms reporting...	55,279	88,495	111,149	136,851	139,701	167,368	156,871	181,515	188,632
number...	19,013,412	20,774,023	17,689,165	20,321,840	15,136,891	16,520,302	15,446,514	17,306,493	14,503,468
value, dollars...	26,618,777	27,006,230	24,247,802	30,935,165	11,498,038	12,059,820	16,570,310	20,321,663	17,487,128
Turkey hens kept for breeding.....farms reporting...	420	928	2,257	NA	7,377	13,656	NA	NA	20,552
number...	36,118	65,272	102,332	NA	78,183	109,662	NA	NA	87,404
value, dollars...	202,261	301,341	523,984	NA	189,763	328,986	NA	NA	427,269

NA Not available.

State Table 7.–LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products...dollars...	525,414,416	423,964,150	407,532,137	287,769,204	133,464,665	NA	187,893,073	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)...farms reporting...	74,077	84,805	93,664	NA	NA	NA	NA	NA	NA
value of sales, dollars...	130,696,176	90,836,733	88,503,226	} 202,023,846	97,032,306	} NA	NA	NA	NA
Livestock products other than poultry and poultry products...value of sales, dollars...	280,039,320	217,920,889	203,777,315			NA	NA	NA	NA
Poultry and poultry products...farms reporting...	40,635	64,884	84,833	104,967	110,794	NA	NA	NA	NA
value of sales, dollars...	114,678,920	115,206,528	115,251,596	85,745,358	36,432,359	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive...farms reporting...	65,793	77,853	82,358	82,672	76,473	NA	NA	NA	NA
number...	915,901	868,136	726,797	678,659	580,754	NA	NA	NA	NA
dollars...	105,298,852	69,889,514	67,157,610	36,499,063	18,693,603	NA	NA	NA	NA
Cattle, not counting calves...farms reporting...	47,073	56,346	53,645	NA	52,372	NA	NA	NA	NA
number...	399,773	382,204	300,701	NA	246,035	NA	NA	NA	NA
dollars...	88,584,729	60,270,837	55,678,765	NA	14,893,112	NA	NA	NA	NA
Calves...farms reporting...	50,298	63,123	68,226	NA	55,621	NA	NA	NA	NA
number...	516,128	485,932	426,096	NA	334,719	NA	NA	NA	NA
dollars...	16,714,123	9,618,677	11,478,845	NA	3,800,491	NA	NA	NA	NA
Horses and/or mules sold alive...farms reporting...	2,266	2,385	7,073	NA	NA	NA	NA	NA	NA
number...	6,719	5,402	16,259	NA	NA	NA	NA	NA	NA
dollars...	3,184,254	1,085,452	1,586,063	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive...farms reporting...	23,446	29,551	43,405	45,022	34,658	NA	NA	NA	NA
number...	632,003	544,781	610,586	656,889	454,862	NA	NA	NA	NA
dollars...	20,224,096	18,141,187	18,035,135	15,190,582	6,036,908	NA	NA	NA	NA
Sheep and lambs sold alive...farms reporting...	6,559	6,580	5,677	5,546	7,037	NA	NA	NA	NA
number...	152,998	135,065	111,479	116,378	162,969	NA	NA	NA	NA
dollars...	1,988,974	1,720,580	1,724,418	947,588	977,993	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn...farms reporting...	7,878	7,903	6,557	7,846	9,842	14,443	13,339	NA	16,266
number shorn...	207,432	208,024	169,480	NA	310,112	430,157	403,311	363,522	493,152
pounds of wool...	1,536,448	1,563,751	1,278,870	1,649,833	2,329,595	3,225,731	2,970,056	2,772,867	3,443,973
value, dollars...	722,134	938,252	644,939	718,691	622,147	806,433	1,054,563	1,177,612	2,238,582
Lambs shorn...farms reporting...	476	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	5,931	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	32,017	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn...farms reporting...	7,714	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	201,501	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	1,504,431	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year...farms reporting...	17,037	22,610	NA	NA	NA	NA	NA	NA	NA
number of litters...	95,669	109,512	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30...farms reporting...	14,368	16,858	NA	NA	NA	NA	NA	NA	NA
number of litters...	49,059	49,887	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1...farms reporting...	12,292	17,137	27,727	35,455	32,509	32,082	26,519	NA	73,702
number of litters...	46,610	59,625	77,994	90,044	74,413	56,759	47,981	79,858	143,239
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold...farms reporting...	30,920	40,984	60,278	NA	84,578	NA	111,768	NA	126,565
number...	44,706,209	38,993,603	27,532,016	NA	16,118,662	NA	13,310,130	NA	6,757,710
dollars...	31,851,265	34,618,122	33,573,780	NA	12,783,174	NA	15,952,825	NA	7,447,234
Broilers sold...farms reporting...	1,227	2,576	NA	NA	NA	NA	NA	NA	NA
number...	32,156,441	25,816,794	NA	NA	NA	NA	NA	NA	NA
dollars...	22,187,947	22,604,968	NA	NA	NA	NA	NA	NA	NA
Other chickens sold...farms reporting...	30,119	39,484	NA	NA	NA	NA	NA	NA	NA
number...	12,549,768	13,176,809	NA	NA	NA	NA	NA	NA	NA
dollars...	9,663,318	12,013,154	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold...farms reporting...	36,183	56,088	74,765	NA	NA	NA	132,565	NA	160,921
dozens...	204,920,219	177,692,324	149,702,884	NA	NA	NA	97,428,078	NA	55,155,934
dollars...	73,771,281	68,004,463	70,786,271	NA	NA	NA	34,888,125	NA	26,107,333
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold...farms reporting...	4,697	8,341	9,908	NA	NA	NA	NA	NA	NA
dollars...	9,056,374	12,583,943	10,891,545	NA	NA	NA	NA	NA	NA
Turkeys raised...farms reporting...	2,355	5,389	5,780	4,730	7,198	NA	12,741	NA	NA
number...	1,630,143	2,361,410	1,478,711	904,154	606,830	NA	175,089	NA	NA
Ducks sold...farms reporting...	3,646	NA	NA	NA	NA	NA	NA	NA	NA
number...	321,240	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold...farms reporting...	870	NA	NA	NA	NA	NA	NA	NA	NA
number...	19,671	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold...farms reporting...	203	NA	NA	NA	NA	NA	NA	NA	NA
number...	13,132	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold...farms reporting...	42,735	53,662	[1]67,635	[1]77,403	[1]87,059	NA	[1]117,062	NA	NA
dollars...	279,317,186	216,982,637	[1]200,416,348	[1]148,163,844	[1]68,219,850	NA	[1]100,964,391	NA	[1]92,450,524
Average sales per farm reporting...dollars...	6,536	4,044	[1]2,963	[1]1,914	[1]784	NA	[1]862	NA	NA
Milk sold as whole milk...farms reporting...	39,932	46,971	55,399	60,562	62,786	NA	80,078	NA	71,880
pounds...	6,168,747,739	5,107,787,265	4,315,290,396	4,164,787,166	3,414,626,147	NA	3,153,756,491	2,317,433,090	2,153,826,484
dollars...	278,293,436	215,050,669	196,869,494	[2]144,493,355	[2]65,732,016	NA	91,570,715	NA	72,859,504
Cream sold...farms reporting...	3,474	6,691	9,378	8,854	9,636	NA	NA	NA	NA
pounds of butterfat...	2,067,937	3,969,667	4,643,390	4,699,689	5,489,396	NA	NA	NA	NA
dollars...	1,023,750	1,931,968	2,625,698	[2]2,215,983	[2]1,182,911	NA	3,898,679	NA	5,428,549
Butter, buttermilk, skim milk, and cheese sold...farms reporting...	NA	NA	5,787	[3]10,049	[3]18,975	NA	[3]37,680	NA	[3]83,072
dollars	NA	NA	921,156	[2]1,454,506	[2]1,304,923	NA	[3]5,494,997	NA	[3]14,162,471

NA Not available.
[1]All dairy products sold.
[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.
[3]Butter sold.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	100,052	128,876	146,887	171,761	169,027	191,284	172,419	200,443	202,250
Cropland harvested.....farms reporting...	90,334	114,359	131,322	160,167	160,703	185,731	166,501	NA	NA
acres...	4,853,664	5,433,491	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707	7,283,511	[2]7,874,646
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	371,100,587	386,912,359	333,753,411	330,979,907	165,231,855	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	187,120,115	179,586,568	138,394,861	107,860,485	64,559,705	NA	85,572,788	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	69,804	91,911	105,025	122,880	131,178	148,719	132,888	151,013	NA
acres...	1,133,612	1,275,608	1,261,646	1,421,092	1,321,451	1,318,271	1,230,783	1,280,222	NA
value, dollars...	85,568,881	97,197,651	85,466,399	68,014,366	40,084,218	NA	NA	NA	NA
Harvested for grain....farms reporting...	64,127	83,321	96,681	109,095	119,329	134,572	112,654	124,071	161,471
acres...	903,150	993,114	1,007,162	1,113,877	1,065,407	1,086,129	950,074	1,010,687	1,346,404
bushels...	53,554,662	49,324,910	49,509,946	39,631,511	43,136,868	42,013,323	35,294,020	36,761,347	61,450,012
Sales.....farms reporting...	24,584	29,688	[3]17,369	NA	NA	NA	NA	NA	32,076
bushels...	18,864,795	17,580,456	7,960,257	NA	NA	NA	NA	NA	10,259,634
dollars...	23,203,695	27,249,709	[3]9,938,612	NA	NA	NA	NA	NA	15,902,433
Cut for silage.....farms reporting...	26,495	31,504	31,808	NA	31,165	NA	29,934	26,708	NA
acres...	221,919	267,768	239,357	NA	230,457	NA	227,059	200,334	NA
tons, green weight...	2,384,126	2,317,470	2,104,699	NA	2,090,026	NA	1,793,445	1,570,906	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	1,346	2,632	3,612	NA	7,122	NA	NA	NA	[4]77,931
acres...	8,543	14,726	15,127	NA	25,587	NA	53,650	69,201	[4]700,298
Sorghums:									
Sorghums for all purposes.....farms reporting...	NA	NA	15	[5]296	160	NA	[5]53	NA	NA
acres...	4,317	702	101	[5]2,008	783	767	214	627	4,799
value, dollars...	307,211	45,329	5,222	[5]81,123	14,879	10,041	4,048	NA	97,363
Harvested for grain or seed.....farms reporting...	21	10	2	20	3	25	23	NA	336
acres...	100	51	10	71	3	54	117	120	1,769
bushels...	3,773	961	340	1,017	113	1,350	2,168	2,259	27,901
Sales.....farms reporting...	6	NA	1	NA	NA	NA	NA	NA	NA
bushels...	NA	384	NA	NA	NA	NA	NA	NA	NA
dollars...	1,166	500	200	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	476	108	13	NA	38	NA	NA	NA	NA
acres...	4,026	651	91	NA	204	NA	NA	NA	NA
tons, green weight...	42,292	5,510	589	NA	1,571	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	37	...	...	NA	108	NA	NA	NA	461
acres...	190	...	...	NA	567	NA	NA	NA	2,881
tons cut...	446	...	...	NA	924	NA	NA	NA	4,196
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
tons...	...	...	NA	NA	NA	NA	NA	NA	NA
dollars...	...	...	...	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	1	...	...	NA	12	NA	11	NA	172
acres...	1	...	...	NA	9	NA	6	...	149
gallons...	57	...	...	NA	467	NA	241	NA	5,683
Sales.....farms reporting...	1	...	...	NA	NA	NA	NA	NA	NA
dollars...	171	...	...	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Small grains harvested:									
Wheat.....farms reporting...	43,827	60,996	71,097	NA	81,325	87,503	84,496	NA	126,285
acres...	501,008	656,708	861,866	905,442	881,523	945,924	987,100	1,113,818	1,424,951
bushels...	13,213,071	18,344,429	19,777,724	19,330,433	18,082,994	15,481,408	17,410,853	18,166,999	23,453,978
value, dollars...	22,065,829	35,771,637	35,026,837	29,159,644	14,800,843	14,247,860	20,982,618	26,652,032	52,771,466
Sales.....farms reporting...	32,388	41,014	39,316	NA	NA	NA	NA	NA	NA
bushels...	10,465,542	13,290,960	10,461,439	NA	NA	NA	NA	NA	NA
dollars...	17,477,454	25,917,372	NA	NA	NA	NA	NA	NA	NA
Oats for grain.....farms reporting...	53,351	68,057	70,693	83,455	89,041	100,440	101,178	119,890	145,524
acres...	630,551	727,990	715,536	817,142	808,515	871,306	866,704	954,176	1,175,509
bushels...	28,481,774	30,210,258	21,870,117	23,612,678	23,197,536	23,966,483	22,921,194	32,123,832	29,183,172
value, dollars...	20,222,060	24,470,309	16,542,691	19,368,354	9,749,329	12,702,236	12,911,629	20,156,876	26,264,857
Sales.....farms reporting...	11,055	15,694	7,710	NA	NA	NA	NA	NA	17,794
bushels...	4,558,909	5,044,028	1,623,622	NA	NA	NA	NA	NA	2,719,842
dollars...	3,236,824	4,085,664	NA	NA	NA	NA	NA	NA	2,447,858
Barley.....farms reporting...	15,335	24,842	17,464	19,857	15,256	10,977	5,796	2,217	3,581
acres...	133,134	202,309	147,248	100,531	110,647	62,682	26,660	10,388	13,785
bushels...	3,979,244	8,445,582	5,768,668	2,999,508	3,548,105	1,543,351	570,633	264,391	261,847
value, dollars...	3,899,659	8,445,582	5,097,740	3,748,711	1,889,565	1,003,178	461,763	250,838	379,677
Sales.....farms reporting...	2,744	5,984	3,789	NA	NA	NA	NA	NA	275
bushels...	911,090	1,695,286	1,037,118	NA	NA	NA	NA	NA	20,903
dollars...	892,869	1,695,286	NA	NA	NA	NA	NA	NA	30,309
Rye.....farms reporting...	2,845	2,479	2,426	6,765	10,767	20,604	22,122	24,506	45,259
acres...	16,545	13,385	13,502	42,145	58,500	111,688	126,821	123,391	242,989
bushels...	357,686	294,726	223,534	622,845	859,792	1,352,138	1,653,997	1,733,385	3,208,003
value, dollars...	407,762	412,616	281,900	781,449	522,516	946,497	1,712,311	2,006,719	5,293,211
Sales.....farms reporting...	947	729	535	NA	NA	NA	NA	NA	NA
bushels...	187,366	130,317	52,283	NA	NA	NA	NA	NA	NA
dollars...	213,594	182,446	NA	NA	NA	NA	NA	NA	NA
Buckwheat.....farms reporting...	2,366	6,942	11,203	NA	20,215	NA	33,326	43,358	55,710
acres...	13,934	40,551	67,600	NA	111,657	NA	171,586	206,964	249,654
bushels...	275,322	850,923	1,340,183	NA	1,892,433	NA	2,537,287	3,741,917	4,755,739
value, dollars...	316,620	816,886	1,274,561	NA	1,167,380	NA	2,498,991	4,002,993	7,133,626
Sales.....farms reporting...	778	1,989	2,883	NA	NA	NA	NA	NA	NA
bushels...	141,389	397,198	402,565	NA	NA	NA	NA	NA	NA
dollars...	162,600	381,311	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	305	NA	NA	NA	NA	NA	NA	11	NA
acres...	2,593	16,071	22,609	8,680	15,865	13,005	18,806	43	1,629
bushels...	91,854	546,141	640,859	235,688	404,064	353,317	475,269	348	37,514
value, dollars...	78,076	489,540	680,932	262,088	220,773	247,523	402,193	825	48,411
Sales.....farms reporting...	36	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	16,213	57,841	82,329	NA	NA	NA	NA	NA	NA
dollars...	13,782	51,544	NA	NA	NA	NA	NA	NA	NA
Annual legumes:									
Soybeans grown for all purposes[6].....farms reporting...	3,362	5,425	7,220	15,384	12,936	6,115	2,605	NA	NA
acres...	27,781	41,892	46,418	101,091	70,443	24,618	11,626	NA	NA
Harvested for beans.....farms reporting...	774	1,600	2,151	3,736	1,374	464	NA	NA	1,107
acres...	9,861	20,555	21,722	36,477	10,174	NA	NA	NA	1,118
bushels...	228,581	327,443	403,782	483,172	159,533	33,449	7,860	NA	11,374
value, dollars...	450,305	834,980	821,097	969,756	168,383	53,518	18,618	NA	65,971
Sales.....dollars...	347,444	642,933	NA	NA	NA	NA	NA	NA	NA
Cut for hay[7].....farms reporting...	712	2,288	4,088	11,864	8,682	5,055	1,942	NA	884
acres...	2,736	9,668	17,273	64,045	49,278	20,795	8,710	6,624	3,585
tons...	5,093	16,166	29,354	90,614	76,897	33,139	12,591	NA	4,940
value, dollars...	117,139	509,229	733,850	2,220,256	1,008,249	510,341	196,340	NA	98,800
Sales.....dollars...	8,200	40,741	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for silage.....farms reporting...	1,776	1,472	897	NA	NA	NA	NA	NA	NA
acres...	13,858	9,389	4,179	NA	NA	NA	NA	NA	NA
value, dollars...	415,740	441,283	107,465	NA	NA	NA	NA	NA	NA
Plowed under for green manure.....farms reporting...	216	399	638	NA	NA	NA	NA	NA	NA
acres...	1,326	2,280	3,244	NA	NA	NA	NA	NA	NA
Dry field and seed beans harvested for beans.....farms reporting...	33	175	67	77	[8]363	1,008	1,695	906	4,838
acres...	327	1,233	160	191	[8]347	[9]982	[9]1,155	1,262	3,516
100-lb. bags...	2,946	11,130	1,073	1,442	2,840	9,171	6,328	NA	16,512
value, dollars...	20,260	101,283	8,044	10,230	11,333	39,741	54,694	NA	166,498
Sales.....dollars...	20,260	96,217	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text):									
Land from which hay was cut[10].....acres...	2,160,132	2,178,756	[11]2,143,865	[11]2,517,224	[11]2,195,933	[11]2,503,362	[11]2,592,452	[11]3,109,299	2,898,339
Alfalfa and alfalfa mixtures cut for hay and for dehydrating..farms reporting...	33,726	35,427	24,089	27,801	27,984	20,396	13,078	11,785	6,761
acres...	697,490	590,184	279,993	316,951	252,651	169,191	92,244	76,967	30,773
tons...	1,630,461	1,117,909	540,502	560,982	454,819	343,915	168,892	NA	64,326
value, dollars...	44,837,678	40,244,724	16,195,876	15,524,100	7,510,122	5,674,598	3,079,423	NA	1,994,106
Sales.....farms reporting...	4,273	3,091	NA	NA	NA	NA	NA	NA	NA
tons...	168,849	90,504	NA	NA	NA	NA	NA	NA	NA
dollars...	4,643,367	3,258,144	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59,255	76,092	98,336	116,574	113,574	144,567	NA	NA	NA
acres...	1,195,023	1,381,111	1,712,085	2,056,278	1,684,650	2,167,797	2,330,769	2,842,800	2,748,064
tons...	1,981,530	2,043,322	2,329,507	2,760,867	1,897,097	2,125,784	2,850,967	NA	3,303,004
value, dollars...	42,602,895	53,126,372	55,858,134	57,348,158	23,500,159	31,249,025	37,434,459	NA	89,165,005
Sales.....farms reporting...	8,200	7,214	NA	NA	NA	NA	NA	NA	NA
tons...	162,917	123,574	NA	NA	NA	NA	NA	NA	NA
dollars...	3,502,732	3,212,924	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, harley, rye, or other small grains cut for hay.....farms reporting...	2,949	3,357	NA	NA	NA	NA	NA	NA	3,546
acres...	20,834	18,402	[11]29,653	[11]25,444	[11]54,573	[11]61,663	[11]38,326	[11]32,671	12,569
tons...	31,867	24,998	17,092	2,880	35,993	21,770	10,257	NA	17,505
value, dollars...	589,540	674,946	[11]742,542	[11]618,962	[11]615,372	311,311	127,391	NA	350,100
Sales.....farms reporting...	89	70	NA	NA	NA	NA	NA	NA	NA
tons...	1,156	1,017	NA	NA	NA	NA	NA	NA	NA
dollars...	21,395	27,459	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	4,912	6,267	7,835	NA	NA	NA	NA	NA	NA
acres...	82,704	82,983	98,161	118,551	200,315	104,711	131,113	156,861	106,933
tons...	108,516	97,887	109,103	147,163	203,086	86,655	123,601	NA	110,534
value, dollars...	1,953,288	2,055,627	2,473,609	2,638,776	2,275,568	1,202,324	1,437,162	NA	2,170,280
Sales.....farms reporting...	486	371	NA	NA	NA	NA	NA	NA	NA
tons...	8,623	5,121	NA	NA	NA	NA	NA	NA	NA
dollars...	155,214	107,541	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	11,241	8,843	2,665	NA	[12]305	NA	NA	NA	NA
acres...	164,081	106,076	31,515	NA	[12]3,744	NA	NA	NA	NA
tons, green weight...	1,100,619	656,367	169,988	NA	[12]18,898	NA	NA	NA	NA
value, dollars...	8,254,643	4,594,569	1,244,980	NA	[12]84,790	NA	NA	NA	NA
Field seed crops harvested:									
Alfalfa seed.....farms reporting...	204	138	532	562	372	NA	39	NA	NA
acres...	1,162	644	2,392	4,782	2,219	NA	140	NA	NA
pounds...	68,743	29,914	136,833	410,940	141,900	NA	7,260	NA	NA
value, dollars...	19,248	13,461	68,418	201,073	28,380	NA	1,844	NA	NA
Sales.....dollars...	10,953	6,726	NA	NA	NA	NA	NA	NA	NA
Birdsfoot trefoil seed....farms reporting...	21	5	...	NA	NA	NA	NA	NA	NA
acres...	129	33	...	NA	NA	NA	NA	NA	NA
pounds...	7,591	3,985	...	NA	NA	NA	NA	NA	NA
value, dollars...	6,452	4,384	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	3,948	3,068	NA	NA	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	6	...	...	NA	NA	NA	NA	NA	NA
acres...	31	...	...	NA	NA	NA	NA	NA	NA
pounds...	12,622	...	...	NA	NA	NA	NA	NA	NA
value, dollars...	2,020	...	...	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,936	...	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Ladino clover seed.....farms reporting...	2	7	15	NA	NA	NA	NA	NA	NA
acres...	13	38	92	NA	NA	NA	NA	NA	NA
pounds...	1,003	2,224	2,635	NA	NA	NA	NA	NA	NA
value, dollars...	502	1,156	3,953	NA	NA	NA	NA	NA	NA
Sales.....dollars...	490	695	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	4,242	2,679	5,238	3,522	[13]3,322	NA	[14]2,899	NA	4,280
acres...	32,782	18,595	37,087	29,132	[13]23,573	NA	[14]19,098	NA	NA
bushels...	35,760	16,868	28,002	23,609	[13]22,064	NA	[14]18,448	NA	26,143
value, dollars...	554,280	425,074	879,261	565,510	[13]196,090	NA	[14]225,028	NA	862,719
Sales.....dollars...	332,572	242,283	NA	NA	NA	NA	NA	NA	NA
Sweetclover seed.....farms reporting...	10	13	18	NA	270	NA	NA	NA	NA
acres...	78	70	90	NA	1,573	NA	NA	NA	NA
pounds...	15,250	6,655	10,835	NA	154,140	NA	NA	NA	NA
value, dollars...	1,373	732	2,167	NA	5,879	NA	NA	NA	NA
Sales.....dollars...	1,354	440	NA	NA	NA	NA	NA	NA	NA
Millet seed.....farms reporting...	90	36	49	NA	NA	NA	[15]20	NA	[15]41
acres...	795	290	307	NA	NA	NA	[15]113	NA	NA
pounds...	830,043	153,846	169,912	NA	NA	NA	[15]133,000	NA	[15]110,100
value, dollars...	83,004	7,692	8,495	NA	NA	NA	[15]5,320	NA	[15]6,606
Sales.....dollars...	79,489	5,385	NA	NA	NA	NA	NA	NA	NA
Orchardgrass seed.....farms reporting...	3	14	8	NA	NA	NA	NA	NA	NA
acres...	49	72	93	NA	NA	NA	NA	NA	NA
pounds...	1,800	10,312	15,130	NA	NA	NA	NA	NA	NA
value, dollars...	414	2,784	3,026	NA	NA	NA	NA	NA	NA
Sales.....dollars...	345	1,949	NA	NA	NA	NA	NA	NA	NA
Sudangrass seed.....farms reporting...	1	6	7	NA	NA	NA	NA	NA	NA
acres...	10	40	26	NA	NA	NA	NA	NA	NA
pounds...	660	11,700	4,680	NA	NA	NA	NA	NA	NA
value, dollars...	26	1,053	374	NA	NA	NA	NA	NA	NA
Sales.....dollars...	18	737	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	2,094	895	1,149	NA	NA	NA	1,558	NA	4,243
acres...	12,432	4,391	4,750	NA	NA	NA	5,300	NA	NA
bushels...	32,511	12,360	9,209	NA	NA	NA	12,199	NA	25,842
value, dollars...	162,555	100,115	89,233	NA	NA	NA	35,131	NA	161,522
Sales.....dollars...	113,802	70,081	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested–Continued									
Vetch seed.....farms reporting...	1	2	2	NA	NA	NA	...	NA	NA
acres...	350	105	57	NA	NA	NA	...	NA	NA
pounds...	20,000	6,380	22,400	NA	NA	NA	...	NA	NA
value, dollars...	2,000	1,021	3,360	NA	NA	NA	...	NA	NA
Sales.....dollars...	1,960	715	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres...	115	196	158	NA	NA	NA	NA	NA	NA
value, dollars...	1,819	5,225	9,142	NA	33,763	NA	NA	NA	NA
Sales.....dollars...	1,477	3,540	NA	NA	NA	NA	NA	NA	NA
Other field crops harvested:									
Irish potatoes for home use or for sale.....farms reporting...	13,385	32,359	45,604	79,881	110,115	144,234	133,120	144,691	177,541
acres[16].	37,712	52,839	82,758	151,583	162,033	225,691	193,426	201,295	233,981
bushels...	11,933,092	13,673,794	19,675,302	19,600,467	19,274,755	32,745,252	20,756,447	22,244,041	22,051,685
value, dollars...	19,331,609	21,057,643	26,184,558	35,136,653	17,354,913	14,080,458	32,765,012	17,171,972	47,411,127
Sales.....dollars...	15,990,344	17,335,264	NA	NA	NA	NA	NA	NA	NA
Popcorn.....farms reporting...	67	76	133	NA	1,085	NA	142	NA	86
acres...	401	154	169	NA	602	NA	89	NA	43
pounds (ear corn)...	799,935	270,695	302,800	NA	1,050,600	NA	124,600	NA	NA
value, dollars...	21,914	8,121	24,224	NA	37,523	NA	5,806	NA	6,726
Sales.....dollars...	21,914	7,958	NA	NA	NA	NA	NA	NA	NA
Root and grain crops hogged or grazed, other than corn, sorghums, and soybeans...farms reporting...	3	14	2	NA	155	NA	43	NA	NA
acres...	29	89	4	NA	847	NA	181	NA	NA
value, dollars...	522	3,738	NA	NA	8,501	NA	NA	NA	NA
Sunflower seed.....farms reporting...	11	9	3	NA	9	NA	1	NA	6
acres...	152	42	6	NA	2	NA	1	NA	8
bushels...	3,381	947	124	NA	105	NA	25	NA	130
value, dollars...	7,607	2,462	558	NA	129	NA	48	NA	326
Sales.....dollars...	6,906	2,338	NA	NA	NA	NA	NA	NA	NA
Sweetpotatoes.....farms reporting...	1,988	5,862	3,835	2,912	5,363	6,076	6,839	2,971	13,363
acres[16].	84	139	170	583	908	1,045	929	760	2,424
bushels...	20,024	40,111	38,171	44,532	72,420	105,793	87,189	57,436	175,755
value, dollars...	32,038	100,278	101,407	114,849	80,770	105,793	145,697	91,897	369,083
Sales.....dollars...	10,613	12,800	NA	NA	NA	NA	NA	NA	NA
Tobacco.....farms reporting...	4,745	4,831	5,857	5,986	5,792	4,167	7,770	9,993	10,961
acres...	30,318	28,666	34,278	32,168	30,794	17,766	40,040	44,780	42,799
pounds...	46,496,221	40,829,575	49,298,531	46,094,785	40,184,297	20,435,725	50,584,276	56,353,741	55,965,851
value, dollars...	14,878,791	11,023,985	12,817,616	9,228,034	5,579,754	1,900,522	6,072,423	7,639,134	10,073,852
Sales.....dollars...	14,878,791	11,023,985	NA	NA	NA	NA	NA	NA	NA
Other field crops.....acres...	33	135	148	NA	NA	NA	NA	NA	NA
value, dollars...	11,880	29,832	[17]284,275	1,193	[18]314,933	NA	NA	NA	NA
Sales.....dollars...	10,948	27,768	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	267,225,640	303,021,319	[17]263,041,946	245,993,285	127,264,114	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	85,368,627	95,695,523	[17]70,831,361	49,265,509	36,904,743	NA	NA	NA	NA
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use[19].....farms reporting...	73,305	103,919	113,145	157,363	147,361	165,671	135,915	NA	182,021
value, dollars...	NA	NA	NA	16,396,539	7,278,306	5,461,706	8,379,900	NA	16,989,459
Vegetables harvested for sale[20].....farms reporting...	8,208	11,862	14,585	28,786	19,016	NA	32,611	NA	32,952
acres...	72,648	96,154	101,361	154,793	88,772	115,830	76,801	NA	54,240
Sales.....dollars...	12,546,862	15,694,962	15,795,747	18,855,841	7,334,016	NA	9,103,762	NA	8,565,007
Asparagus.....farms reporting...	653	808	1,149	NA	1,855	NA	3,163	NA	724
acres...	729	787	1,762	NA	2,060	NA	2,818	NA	931
Beans, green lima.....farms reporting...	1,425	2,112	2,689	NA	2,990	NA	907	NA	([21])
acres...	1,996	5,119	5,711	NA	2,345	NA	408	NA	([21])
Beans, snap (bush and pole types).....farms reporting...	1,907	2,081	3,272	6,169	3,986	11,056	9,815	NA	[21]7,580
acres...	6,527	8,372	7,676	11,424	5,781	8,279	5,392	NA	[21]2,497
Beets (table).....farms reporting...	889	984	1,385	NA	2,073	NA	565	NA	722
acres...	512	903	1,403	NA	1,387	NA	292	NA	443
Broccoli.....farms reporting...	141	195	99	NA	22	NA	2	NA	NA
acres...	862	873	1,327	NA	765	NA	2	NA	NA
Cabbage.....farms reporting...	1,531	2,389	3,264	7,393	5,568	15,790	14,901	11,420	15,956
acres...	3,579	5,548	5,189	10,977	6,214	10,915	8,242	7,597	7,718
Cantaloups and muskmelons.....farms reporting...	960	415	768	NA	833	NA	1,269	871	1,272
acres...	751	502	527	NA	818	NA	693	773	551
Carrots.....farms reporting...	550	704	967	NA	1,800	NA	400	NA	433
acres...	580	945	1,337	NA	1,780	NA	308	NA	256
Cauliflower.....farms reporting...	255	152	163	NA	434	NA	158	NA	110
acres...	327	312	202	NA	281	NA	109	NA	47
Celery.....farms reporting...	201	157	451	NA	829	NA	1,956	NA	2,042
acres...	258	289	542	NA	1,394	NA	1,493	NA	1,379
Collards.....farms reporting...	22	26	12	NA	2	NA	1	NA	NA
acres...	94	136	53	NA	4	NA	1	NA	NA
Corn, sweet.....farms reporting...	6,401	7,540	10,075	14,820	11,397	30,140	20,495	18,620	17,171
acres...	25,880	26,885	31,139	43,896	28,449	40,183	31,575	27,872	22,255
Cucumbers and pickles..farms reporting...	1,421	1,700	2,180	NA	2,623	NA	8,083	NA	6,987
acres...	953	1,475	1,757	NA	1,509	NA	2,432	NA	1,925
Eggplant.....farms reporting...	138	100	105	NA	437	NA	48	NA	76
acres...	58	53	71	NA	135	NA	36	NA	21

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of–								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes)–Continued									
Vegetables harvested for sale[20]–Continued									
Escarole, endive, and chicory.....farms reporting...	94	105	107	NA	NA	NA	4	NA	NA
acres...	103	83	102	NA	33	NA	8	NA	NA
Horseradish.....farms reporting...	8	19	23	NA	32	NA	16	NA	25
acres...	110	116	132	NA	98	NA	69	NA	30
Kale.....farms reporting...	19	33	47	NA	15	NA	6	NA	22
acres...	31	78	260	NA	15	NA	5	NA	19
Lettuce and romaine....farms reporting...	635	617	275	NA	1,302	NA	2,774	1,459	2,141
acres...	232	358	318	NA	482	NA	747	862	807
Mustard greens.....farms reporting...	15	26	36	NA	7	NA	NA	NA	NA
acres...	47	82	58	NA	12	NA	NA	NA	NA
Onions, dry.....farms reporting...	756	953	87	NA	1,329	NA	5,285	2,680	8,154
acres...	226	319	60	NA	392	NA	1,002	1,062	1,481
Onions, green.....farms reporting...	169	145	249	NA	89	NA	164	NA	58
acres...	110	119	152	NA	42	NA	37	NA	42
Parsley.....farms reporting...	24	63	58	NA	53	NA	15	NA	27
acres...	65	65	71	NA	67	NA	9	NA	7
Parsnips.....farms reporting...	26	51	62	NA	61	NA	33	NA	142
acres...	173	266	343	NA	295	NA	139	NA	43
Peas, green.....farms reporting...	1,483	2,207	2,830	5,406	2,983	NA	5,332	NA	3,909
acres...	5,212	10,826	9,186	14,957	6,145	NA	2,537	NA	1,427
Peppers, sweet.....farms reporting...	1,111	942	392	NA	1,301	NA	[22]376	NA	190
acres...	512	517	312	NA	526	NA	[22]158	NA	86
Pumpkins.....farms reporting...	390	238	122	NA	56	NA	23	NA	69
acres...	491	301	207	NA	88	NA	40	NA	47
Radishes.....farms reporting...	160	184	179	NA	89	NA	49	NA	156
acres...	424	566	761	NA	97	NA	22	NA	73
Rhubarb.....farms reporting...	135	122	140	NA	171	NA	59	NA	166
acres...	236	220	314	NA	349	NA	184	NA	80
Spinach.....farms reporting...	329	377	605	NA	773	NA	1,583	NA	94
acres...	2,260	3,377	7,019	NA	4,156	NA	1,567	NA	162
Squash.....farms reporting...	724	577	168	NA	140	NA	60	NA	154
acres...	930	633	194	NA	135	NA	35	NA	47
Tomatoes.....farms reporting...	4,597	6,282	8,274	15,794	9,847	15,711	14,098	9,023	14,023
acres...	17,191	24,482	21,829	39,264	19,663	15,966	9,878	7,322	8,048
Turnip greens.....farms reporting...	2	13	3	NA	2	NA	NA	NA	NA
acres...	17	71	10	NA	3	NA	NA	NA	NA
Turnips.....farms reporting...	260	285	269	NA	188	NA	147	NA	200
acres...	789	756	866	NA	532	NA	144	NA	110
Watermelons.....farms reporting...	140	184	71	NA	413	1,674	852	614	701
acres...	77	154	128	NA	311	1,270	485	634	427
Mixed vegetables.....farms reporting...	77	194	NA	NA	675	NA	4,015	NA	1,207
acres...	81	397	NA	NA	2,196	NA	5,245	NA	3,185
Other vegetables.....acres...	225	169	343	NA	213	NA	689	NA	96
Berries and other small fruits harvested for sale:[23]									
Blackberries and dewberries.....farms reporting...	90	64	202	712	1,251	NA	3,203	NA	5,284
acres...	15	16	78	269	273	NA	789	NA	1,476
quarts...	10,992	8,407	31,309	122,788	147,386	NA	411,722	NA	851,606
value, dollars...	3,632	2,859	9,076	28,774	14,925	NA	63,857	NA	161,805
Blueberries (tame).....farms reporting...	168	92	81	218	56	NA	19	NA	NA
acres...	92	107	69	3,438	12	NA	119	NA	NA
quarts...	63,994	47,722	29,222	78,003	9,004	NA	11,461	NA	NA
value, dollars...	28,801	19,088	12,277	23,949	1,138	NA	2,292	NA	NA
Currants.....farms reporting...	42	51	121	NA	282	NA	793	NA	2,530
acres...	26	47	91	NA	71	NA	146	NA	334
quarts...	36,169	101,140	98,974	NA	91,831	NA	156,398	NA	296,890
value, dollars...	10,854	30,341	32,661	NA	10,815	NA	27,095	NA	62,346
Raspberries.....farms reporting...	1,439	1,652	2,048	4,907	8,304	NA	8,824	NA	11,695
acres...	841	924	969	2,474	3,173	NA	2,936	NA	2,770
quarts...	802,226	635,414	703,913	1,682,823	2,873,716	NA	2,026,652	NA	2,565,716
value, dollars...	160,444	266,873	262,375	548,405	377,520	NA	461,724	NA	590,116
Strawberries.....farms reporting...	3,316	3,150	4,583	4,839	10,059	9,395	12,590	5,738	15,453
acres...	1,686	1,401	1,840	2,145	3,874	4,700	4,100	3,647	4,008
quarts...	3,074,189	1,803,304	2,166,701	1,802,301	5,625,156	5,848,809	6,196,363	NA	7,184,096
value, dollars...	1,075,970	721,322	739,851	623,336	654,724	643,369	1,050,475	NA	1,508,662
Other berries and small fruits.....acres...	9	4	7	...	627	NA	81	NA	87
value, dollars...	730	485	2,018	...	8,397	NA	2,144	NA	9,832

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes:[24]									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10,951	20,306	73,225	53,416	67,094	113,469	105,649	NA	NA
acres...	94,461	114,397	[25]148,479	191,693	187,507	273,927	261,123	NA	NA
Apples.....farms reporting...	9,974	19,383	63,590	95,179	104,520	139,957	135,930	180,157	NA
Trees of all ages.....number...	2,060,895	2,330,541	3,513,190	5,286,337	5,222,911	7,012,483	7,860,457	8,804,942	9,616,647
Trees not of bearing age.....farms reporting...	3,648	6,730	18,998	NA	23,939	NA	NA	NA	66,307
number...	561,180	537,880	767,766	NA	830,208	1,152,603	1,616,353	2,078,469	2,628,053
Trees of bearing age.....farms reporting...	8,895	17,359	56,021	NA	98,813	NA	NA	NA	172,832
number...	1,499,715	1,792,661	2,745,424	NA	4,392,703	5,859,880	6,244,104	6,726,473	6,988,594
Quantity harvested.....farms reporting...	5,320	12,682	37,525	NA	85,871	NA	NA	NA	NA
bushels...	10,590,208	7,663,425	8,604,684	9,409,696	12,601,175	9,731,283	6,040,170	7,287,041	5,512,795
value, dollars...	13,767,270	13,794,162	10,315,148	15,881,266	6,498,681	8,952,780	8,690,380	8,759,763	11,852,515
Sales.....dollars...	13,449,564	13,794,162	NA	NA	NA	NA	NA	NA	NA
Apricots.....farms reporting...	860	389	3,608	NA	1,493	NA	623	NA	NA
Trees of all ages.....number...	2,833	1,720	10,182	NA	4,122	NA	1,876	NA	...
Trees not of bearing age.....farms reporting...	437	216	2,046	NA	588	NA	NA	NA	...
number...	1,689	1,078	4,968	NA	1,790	NA	593	NA	...
Trees of bearing age.....farms reporting...	503	198	1,722	NA	973	NA	NA	NA	...
number...	1,144	642	5,214	NA	2,332	NA	1,283	NA	...
Quantity harvested.....farms reporting...	207	100	335	NA	453	NA	NA	NA	...
bushels...	1,463	485	2,719	NA	1,379	NA	352	NA	...
value, dollars...	2,926	1,335	8,157	NA	1,836	NA	583	NA	...
Sales.....dollars...	2,926	1,335	NA	NA	NA	NA	NA	NA	NA
Cherries.....farms reporting...	NA	NA	NA	54,396	52,608	82,029	71,867	NA	NA
Trees of all ages.....number...	483,391	667,500	615,506	788,494	701,726	861,064	793,846	NA	1,168,970
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	12,401	NA	NA	NA	23,439
number...	68,303	125,775	196,155	NA	188,801	183,274	192,957	NA	217,046
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	45,953	NA	NA	NA	102,089
number...	415,088	541,725	419,351	NA	512,925	677,790	600,889	NA	951,924
Quantity harvested..farms reporting...	NA	NA	NA	NA	33,637	NA	NA	NA	NA
pounds...	22,034,927	19,869,649	10,597,363	16,342,983	13,668,983	15,444,688	7,338,856	NA	7,469,952
value, dollars...	1,678,269	2,124,910	1,191,976	1,493,069	377,781	358,537	538,444	NA	500,227
Sales.....dollars...	1,678,269	2,124,910	NA	NA	NA	NA	NA	NA	NA
Cherries, sour.....farms reporting...	4,564	9,140	22,959	NA	38,623	NA	NA	NA	NA
Trees of all ages.....number...	430,384	585,746	494,579	NA	500,449	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,269	2,746	7,207	NA	NA	NA	NA	NA	NA
number...	55,575	107,222	167,763	NA	130,509	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	3,856	7,426	17,498	NA	NA	NA	NA	NA	NA
number...	374,809	478,524	326,816	NA	369,940	NA	NA	NA	NA
Quantity harvested..farms reporting...	2,334	4,540	9,157	NA	NA	NA	NA	NA	NA
pounds...	20,094,606	17,570,582	8,288,122	NA	10,455,896	NA	NA	NA	NA
value, dollars...	1,406,626	1,757,058	919,075	NA	221,973	NA	NA	NA	NA
Sales.....dollars...	1,406,626	1,757,058	NA	NA	NA	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	3,590	7,371	19,311	NA	32,383	NA	NA	NA	NA
Trees of all ages.....number...	53,007	81,754	120,927	NA	201,277	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,224	2,404	6,000	NA	NA	NA	NA	NA	NA
number...	12,728	18,553	28,392	NA	58,292	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	2,815	5,746	14,737	NA	NA	NA	NA	NA	NA
number...	40,279	63,201	92,535	NA	142,985	NA	NA	NA	NA
Quantity harvested..farms reporting...	1,436	2,992	7,436	NA	NA	NA	NA	NA	NA
pounds...	1,940,321	2,299,067	2,309,241	NA	3,213,087	NA	NA	NA	NA
value, dollars...	271,643	367,852	272,901	NA	155,808	NA	NA	NA	NA
Sales.....dollars...	271,643	367,852	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	4,234	9,249	31,146	53,321	48,298	82,020	75,558	126,826	NA
Vines of all ages.....number...	4,553,453	5,319,026	6,092,683	5,575,682	5,323,128	7,634,838	8,899,364	7,779,280	7,864,338
Vines not of bearing age.....farms reporting...	1,020	2,162	6,476	NA	5,824	NA	NA	NA	16,871
number...	318,752	444,128	506,534	NA	242,432	226,457	445,331	NA	402,271
Vines of bearing age.....farms reporting...	3,668	7,932	26,379	NA	44,551	NA	NA	NA	101,143
number...	4,234,701	4,874,898	5,586,149	NA	5,080,696	7,408,381	8,454,033	NA	7,462,067
Quantity harvested.....farms reporting...	2,159	5,362	15,275	NA	36,486	NA	NA	NA	NA
pounds...	47,410,168	39,542,361	21,783,488	35,781,658	32,078,681	38,425,107	43,323,126	NA	42,681,090
value, dollars...	2,844,607	1,977,119	1,091,054	1,710,211	619,823	537,951	1,083,631	NA	2,560,867
Sales.....dollars...	2,844,607	1,977,119	NA	NA	NA	NA	NA	NA	NA
Nectarines.....farms reporting...	121	77	155	NA	38	NA	...	NA	NA
Trees of all ages.....number...	4,292	781	583	NA	243	NA	...	NA	NA
Trees not of bearing age.....farms reporting...	73	49	120	NA	24	NA	...	NA	NA
number...	701	430	417	NA	130	NA	...	NA	NA
Trees of bearing age.....farms reporting...	62	33	37	NA	16	NA	...	NA	NA
number...	3,591	351	166	NA	113	NA	...	NA	NA
Quantity harvested.....farms reporting...	47	20	9	NA	8	NA	...	NA	NA
pounds...	150,306	30,050	6,400	NA	2,950	NA	...	NA	NA
value, dollars...	7,520	1,499	318	NA	77	NA	...	NA	NA
Sales.....dollars...	7,520	1,499	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959–Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes[24]–Continued									
Peaches.....farms reporting...	5,768	12,789	31,838	48,082	42,092	58,843	71,003	102,288	NA
Trees of all ages.....number...	1,509,866	1,857,146	2,204,816	2,660,825	2,412,454	3,051,206	3,446,507	3,753,363	4,798,434
Trees not of bearing age.....farms reporting...	2,520	4,682	13,330	NA	14,722	NA	NA	NA	33,791
number...	306,826	345,561	566,352	NA	704,649	860,321	1,083,603	NA	1,234,708
Trees of bearing age.....farms reporting...	4,731	10,795	23,752	NA	33,222	NA	NA	NA	82,929
number...	1,203,040	1,511,585	1,638,464	NA	1,707,805	2,190,885	2,362,904	NA	3,563,726
Quantity harvested.....farms reporting...	2,982	8,404	14,647	NA	25,310	NA	NA	NA	NA
bushels...	2,609,858	2,953,936	2,220,022	2,560,284	1,872,240	567,806	1,234,410	1,623,108	1,099,735
value, dollars...	5,480,704	5,907,872	3,791,474	7,492,410	1,910,055	1,050,441	2,044,423	2,975,922	3,079,258
Sales.....dollars...	5,480,704	5,907,872	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	6,462	12,644	36,486	60,487	59,614	101,589	88,260	133,424	NA
Trees of all ages.....number...	109,049	139,906	225,913	332,475	347,385	628,076	635,806	855,634	991,275
Trees not of bearing age.....farms reporting...	1,988	3,893	10,009	NA	9,774	NA	NA	NA	27,302
number...	36,933	47,215	64,208	NA	63,600	91,168	123,340	NA	237,643
Trees of bearing age.....farms reporting...	5,535	10,649	30,318	NA	54,105	NA	NA	NA	114,548
number...	72,116	92,691	161,705	NA	283,785	536,908	512,466	NA	753,632
Quantity harvested.....farms reporting...	3,828	7,306	20,126	NA	43,366	NA	NA	NA	NA
bushels...	104,673	107,721	183,942	483,025	440,584	772,107	195,459	NA	420,960
value, dollars...	245,988	215,442	307,438	820,512	331,144	579,080	295,276	NA	947,168
Sales.....dollars...	245,988	215,442	NA	NA	NA	NA	NA	NA	NA
Plums and prunes.....farms reporting...	3,747	8,542	18,278	30,185	29,685	54,120	61,804	107,098	NA
Trees of all ages.....number...	92,004	120,837	189,179	262,847	242,659	465,356	565,976	894,629	1,001,030
Trees not of bearing age.....farms reporting...	1,241	2,617	6,524	NA	7,524	NA	NA	NA	22,353
number...	18,537	30,708	53,166	NA	59,058	77,112	114,141	NA	233,384
Trees of bearing age.....farms reporting...	3,065	6,873	13,349	NA	24,392	NA	NA	NA	84,496
number...	73,467	90,129	136,013	NA	183,601	388,244	451,835	NA	767,646
Quantity harvested.....farms reporting...	1,426	4,106	4,372	NA	14,697	NA	NA	NA	NA
bushels...	103,809	108,585	61,414	118,760	109,372	131,375	69,492	NA	84,454
value, dollars...	285,485	271,465	139,038	317,089	115,680	210,200	136,237	NA	223,803
Sales.....dollars...	285,485	271,465	NA	NA	NA	NA	NA	NA	NA
Quinces.....farms reporting...	1,079	417	1,081	NA	1,971	NA	3,751	NA	NA
Trees of all ages.....number...	3,350	1,590	3,405	NA	11,617	NA	17,309	NA	NA
Trees not of bearing age.....farms reporting...	233	114	301	NA	427	NA	NA	NA	NA
number...	627	434	894	NA	6,559	NA	3,462	NA	NA
Trees of bearing age.....farms reporting...	907	305	810	NA	1,594	NA	NA	NA	NA
number...	2,723	1,156	2,511	NA	5,058	NA	13,847	NA	NA
Quantity harvested.....farms reporting...	320	180	316	NA	799	NA	NA	NA	NA
bushels...	2,251	657	1,308	NA	2,348	NA	3,171	NA	NA
value, dollars...	4,325	1,470	3,269	NA	3,524	NA	5,034	NA	NA
Sales.....dollars...	4,325	1,470	NA	NA	NA	NA	NA	NA	NA
Chestnuts.....farms reporting...	746	605	322	NA	73	NA	11	NA	NA
Trees of all ages.....number...	19,682	14,278	6,625	NA	1,903	NA	806	NA	NA
Trees not of bearing age.....farms reporting...	453	420	213	NA	51	NA	NA	NA	NA
number...	12,712	10,765	4,608	NA	1,365	NA	800	NA	NA
Trees of bearing age.....farms reporting...	429	252	149	NA	27	NA	NA	NA	NA
number...	6,970	3,513	2,017	NA	538	NA	6	NA	NA
Quantity harvested.....farms reporting...	313	121	79	NA	18	NA	NA	NA	NA
pounds...	28,278	6,979	4,783	NA	3,400	NA	55	NA	NA
value, dollars...	5,649	1,750	955	NA	408	NA	4	NA	NA
Sales.....dollars...	5,649	1,750	NA	NA	NA	NA	NA	NA	NA
Walnuts, black (planted).....farms reporting...	1,043	1,094	2,532	NA	4	NA	NA	NA	NA
Trees of all ages.....number...	12,363	19,459	27,734	NA	2,205	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	288	380	563	NA	3	NA	NA	NA	NA
number...	4,025	9,795	8,889	NA	1,205	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	883	817	2,134	NA	1	NA	NA	NA	NA
number...	8,338	9,664	18,845	NA	1,000	NA	NA	NA	NA
Quantity harvested.....farms reporting...	438	405	1,176	NA	1	NA	NA	NA	NA
pounds...	44,588	36,880	128,090	NA	1,400	NA	NA	NA	NA
value, dollars...	1,780	1,843	12,809	NA	140	NA	NA	NA	NA
Sales.....dollars...	1,780	1,843	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:[1] CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes[24]—Continued									
Walnuts, English.....farms reporting...	472	378	836	NA	864	NA	242	NA	NA
Trees of all ages.....number...	2,600	2,553	3,397	NA	3,688	NA	2,609	NA	...
Trees not of bearing age.....farms reporting...	228	174	235	NA	286	NA	NA	NA	...
number...	1,174	1,206	922	NA	1,888	NA	1,034	NA	...
Trees of bearing age.....farms reporting...	280	242	620	NA	620	NA	NA	NA	...
number...	1,426	1,347	2,475	NA	1,800	NA	1,575	NA	...
Quantity harvested.....farms reporting...	196	143	470	NA	430	NA	NA	NA	...
pounds...	14,941	5,559	27,961	NA	28,006	NA	6,493	NA	...
value, dollars...	3,289	1,110	2,797	NA	4,202	NA	1,950	NA	...
Sales.....dollars...	3,289	1,110	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	294	1,138	211	NA	435	NA	NA	NA	NA
Sales.....dollars...	294	1,138	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	25,608,537	25,342,083	17,922,902	28,939,021	10,931,305	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	25,290,831	25,342,083	14,774,937	18,943,914	7,938,583	NA	NA	NA	NA

NA Not available.
[1]Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919.
[2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.
[3]Value of corn and other corn products sold.
[4]Corn cut for forage.
[5]Sorghums for all purposes, except for sirup.
[6]The 1944 and 1939 figures do not include acres plowed under for green manure. The 1944 figures are for acres grown alone.
[7]For 1944, soybeans and cowpeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924.
[8]Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans not available.
[9]Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans not available.
[10]For all Censuses, except 1950, obtained by adding the individual hay crops.
[11]Includes oats cut for feeding unthreshed.
[12]Silage crops other than corn and sorghums.
[13]Clover seed, except sweetclover.
[14]Clover seed, including sweetclover.
[15]Includes proso millet.
[16]For 1959 and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text.
[17]Includes receipts from sale of pasture and grazing privileges.
[18]Includes the value of maple sirup and maple sugar produced.
[19]Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only.
[20]Excludes Irish and sweet potatoes.
[21]Green lima beans included with snap beans.
[22]Includes hot peppers.
[23]For Censuses prior to 1950, small fruits harvested for home use or for sale.
[24]For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text.
[25]Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....farms reporting...	3,828	NA	NA	[1]2,699	2,542	NA	2,843	NA	NA
dollars...	58,800,460	39,686,526	33,408,524	[1]18,540,690	11,180,539	NA	13,958,446	NA	9,552,547
On farms with sales of $2,000 or more.....farms reporting...	2,096	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	53,246,434	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	1,532	1,037	805	NA	445	NA	[2]942	NA	161
acres...	16,483	9,213	5,716	NA	4,694	NA	NA	NA	2,774
Sales.....dollars...	11,195,426	7,773,509	3,628,939	NA	1,495,581	NA	[2]3,756,056	NA	1,039,439
Cut flowers, potted plants, florist greens, and bedding plants.....farms reporting...	1,875	1,664	[3]1,947	NA	NA	NA	NA	NA	NA
Grown under glass.....farms reporting...	1,532	1,342	[3]1,555	NA	[4]1,868	NA	[5]2,305	NA	[6]2,228
square feet...	18,977,360	16,606,176	[3]16,212,019	NA	[4]27,149,962	NA	NA	NA	[6]16,923,355
Grown in the open.....farms reporting...	694	748	[3]901	NA	NA	NA	NA	NA	NA
acres...	1,807	1,356	[3]1,622	NA	NA	NA	NA	NA	NA
Sales.....dollars...	26,627,116	19,587,658	[3]20,264,888	NA	[4]9,074,212	NA	[5]10,202,390	NA	[6]6,506,493
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms reporting...	1,315	1,104	1,455	NA	NA	NA	NA	NA	NA
Grown under glass or in house.....farms reporting...	1,217	985	1,302	NA	NA	NA	NA	NA	NA
square feet...	25,812,486	16,552,855	13,246,873	NA	NA	NA	NA	NA	NA
Grown in the open.....farms reporting...	144	220	278	NA	[7]856	NA	NA	NA	NA
acres...	733	539	304	NA	[7]1,274	NA	NA	NA	NA
Sales.....dollars...	20,977,918	12,325,359	9,514,697	NA	[7]610,746	NA	NA	NA	[8]2,006,615
Any forest products cut and/or sold.....farms reporting...	14,024	NA	NA	NA	NA	NA	73,240	NA	63,564
Sales of any forest products.....farms reporting...	[9]5,307	[10]4,368	NA	6,165	8,000	[11]15,389	[12]21,473	NA	21,305
dollars...	5,113,335	3,167,469	3,584,292	2,254,531	1,243,575	[11]1,422,760	[12]4,765,243	NA	11,156,899
Sales of standing timber.....farms reporting...	2,520	NA	2,254	NA	NA	NA	NA	NA	NA
dollars...	1,770,204	NA	1,494,144	NA	NA	NA	NA	NA	NA
Sales of all other forest products.....farms reporting...	[9]3,558	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	3,343,131	NA	2,090,148	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees.....farms reporting...	3,389	NA	3,551	NA	NA	NA	NA	NA	NA
dollars...	2,748,507	NA	1,448,438	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products.....farms reporting...	[9]308	NA	1,393	NA	NA	NA	NA	NA	NA
dollars...	594,624	NA	641,710	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut.....farms reporting...	7,665	20,258	28,718	NA	NA	NA	62,703	72,588	NA
cords (4' x 4' x 8')...	99,780	274,628	366,565	NA	NA	NA	859,172	858,892	NA
Sales.....farms reporting...	707	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')...	14,316	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold.....farms reporting...	901	NA	1,532	NA	NA	NA	1,441	NA	NA
cords (4' x 4' x 8')...	38,128	NA	35,185	NA	NA	NA	35,773	NA	NA
Fence posts cut.....farms reporting...	3,364	11,935	14,398	NA	NA	NA	23,177	NA	NA
number...	564,812	1,900,771	1,852,174	NA	NA	NA	3,530,351	NA	NA
Sales.....farms reporting...	367	NA	NA	NA	NA	NA	NA	NA	NA
number...	129,506	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut.....farms reporting...	1,627	[13]6,421	8,112	NA	NA	NA	8,409	NA	NA
thousands of board feet...	15,454	[13]66,428	46,444	NA	NA	NA	132,762	NA	NA
Sales.....farms reporting...	743	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet...	11,713	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold.....farms reporting...	1,129	NA	NA	NA	NA	NA	NA	NA	NA
number...	737,643	NA	NA	NA	NA	NA	NA	NA	NA
Maple sirup made.....farms reporting...	1,063	1,759	2,579	NA	2,806	NA	3,882	NA	NA
gallons...	96,113	121,348	99,804	NA	172,501	NA	133,328	NA	273,762
Buckets hung.....farms reporting...	1,063	[14]1,767	[14]2,653	NA	[14]2,821	NA	[14]3,928	NA	[14]7,866
number...	445,506	[14]343,462	[14]429,545	NA	[14]564,011	NA	NA	NA	[14]1,020,181
Maple sugar made.....farms reporting...	NA	173	306	NA	456	NA	892	NA	NA
pounds...	NA	6,757	19,672	NA	55,703	NA	104,929	NA	535,954

NA Not available.
[1]Excludes data for farms unclassified as to type.
[2]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.
[3]Flowers and flowering plants grown for sale.
[4]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[5]Flowers, plants, and vegetables grown under glass; and flowers grown in the open.
[6]Total square feet under glass.
[7]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
[8]Value of flower and vegetable seeds; vegetables and vegetable plants; and mushrooms.
[9]Excludes farms reporting only sales of maple sirup.
[10]Does not include farms reporting only maple sirup and/or maple sugar sold.
[11]Not strictly comparable with other years as figures probably include some reports of firewood used on farms.
[12]Does not include value of sales of maple sirup and maple sugar.
[13]Figures include sales of standing timber.
[14]Maple trees tapped.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959 ..... number	6,074
acres in place	157,669
Cropland harvested ..... places reporting	2,434
acres	8,079
Under 10 acres ..... places reporting	2,375
10 or more acres ..... places reporting	59
Operators by tenure:	
Full owners ..... number	5,604
Part owners and managers ..... number	150
Tenants ..... number	320
Operators by color:	
White ..... number	6,074
Nonwhite ..... number	...
Operators by year began operation of present place:	
1959 ..... operators reporting	233
1958 ..... operators reporting	219
1957 ..... operators reporting	295
1956 ..... operators reporting	288
1951-1955 ..... operators reporting	1,181
1950 or earlier ..... operators reporting	3,851
Operators by age:	
Under 55 years ..... operators reporting	3,545
55 to 64 years ..... operators reporting	1,217
65 or more years ..... operators reporting	1,305
Operators not reporting age ..... number	7

Item (For definitions and explanations, see text)	Total
Operators by days of work off place in 1959:	
No days ..... operators reporting	1,563
1 to 49 days ..... operators reporting	163
50 to 99 days ..... operators reporting	191
100 to 199 days ..... operators reporting	455
200 or more days ..... operators reporting	3,674
Operators not reporting ..... number	28
Operators reporting other income of family exceeding value of farm products sold ..... operators reporting	5,374
Cattle and calves of all ages ..... places reporting	3,920
number	7,380
Cows, including heifers that have calved ..... places reporting	2,874
number	3,133
Hogs and pigs ..... places reporting	1,793
number	5,169
Chickens 4 months old and over ..... places reporting	3,264
number	143,206
Corn harvested for all purposes ..... places reporting	984
acres	1,921
Hay harvested ..... places reporting	1,311
acres	3,859

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—November 11	Pennsylvania
Approximate average date of enumeration ..... week of	Nov. 22-Nov. 28
Percent of farms enumerated during—	*Percent*
October 1 to 10	(Z)
October 11 to 17	(Z)
October 18 to 24	(Z)
October 25 to 31	(Z)
November 1 to 7	10
November 8 to 14	11
November 15 to 21	25
November 22 to 28	19
November 29 to December 5	17
December 6 to 12	9
December 13 to 19	6
December 20 or later	3

Census of 1954 Census starting date—November 8	Pennsylvania
Approximate average date of enumeration ..... week of	Nov. 21-Nov. 27
Percent of farms enumerated during—	*Percent*
October 1 to 9	(Z)
October 10 to 16	(Z)
October 17 to 23	(Z)
October 24 to 31	(Z)
November 1 to 6	8
November 7 to 13	24
November 14 to 20	27
November 21 to 27	17
November 28 to December 4	12
December 5 to 11	6
December 12 to 18	3
December 19 to 31	2

Z Less than 0.5.

State Table 12.–FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		State total 1959	State total 1954
Cattle and calves of all ages on hand	farms reporting	76,732	97,572
	number	1,877,953	1,890,537
1	farms reporting	3,032	6,775
2 to 4	farms reporting	11,744	18,135
5 to 9	farms reporting	11,535	15,183
10 to 49	farms reporting	41,203	50,853
10 to 19	farms reporting	13,871	NA
20 to 49	farms reporting	27,332	NA
50 to 99	farms reporting	8,110	5,801
100 or more	farms reporting	1,108	825
100 to 199	farms reporting	1,000	NA
200 to 499	farms reporting	95	NA
500 or more	farms reporting	13	NA
Cows on hand, including heifers that have calved	farms reporting	66,629	88,282
	number	946,602	957,255
1	farms reporting	9,862	16,626
2	farms reporting	7,295	10,344
3 or 4	farms reporting	6,445	8,872
5 to 9	farms reporting	8,001	13,160
10 to 14	farms reporting	7,624	12,783
15 to 19	farms reporting	7,504	10,459
20 to 29	farms reporting	11,570	10,618
30 to 49	farms reporting	6,704	4,576
50 to 74	farms reporting	1,327	592
75 to 99	farms reporting	190	151
100 to 199	farms reporting	93	95
200 to 499	farms reporting	11	5
500 or more	farms reporting	3	1
Milk cows on hand	farms reporting	60,156	83,408
	number	862,584	888,621
1	farms reporting	10,119	16,638
2	farms reporting	6,866	10,165
3 or 4	farms reporting	5,253	8,065
5 to 9	farms reporting	5,592	11,597
10 to 14	farms reporting	6,540	11,908
15 to 19	farms reporting	7,073	9,993
20 to 29	farms reporting	11,031	10,171
30 to 49	farms reporting	6,209	4,208
50 to 74	farms reporting	1,245	470
75 to 99	farms reporting	149	129
100 to 199	farms reporting	73	
200 to 499	farms reporting	5	64
500 or more	farms reporting	1	
Cattle sold alive, excluding calves	farms reporting	47,073	57,412
	number	400,808	406,827
1 to 4	farms reporting	27,377	37,908
5 to 9	farms reporting	10,056	10,658
10 to 19	farms reporting	5,205	5,133
20 to 29	farms reporting	1,886	1,500
30 to 39	farms reporting	824	746
40 to 49	farms reporting	559	473
50 to 99	farms reporting	854	666
100 to 199	farms reporting	234	251
200 or more	farms reporting	78	77
Calves sold alive	farms reporting	50,278	63,887
	number	514,808	492,896
1 to 4	farms reporting	15,895	26,244
5 to 9	farms reporting	11,730	16,859
10 to 19	farms reporting	15,729	16,058
20 to 29	farms reporting	4,948	3,689
30 to 39	farms reporting	1,250	676
40 to 49	farms reporting	399	161
50 to 99	farms reporting	283	185
100 or more	farms reporting	44	15
100 to 199	farms reporting	37	NA
200 or more	farms reporting	7	NA
Hogs and pigs of all ages on hand	farms reporting	40,892	55,718
	number	620,969	604,901
1 to 9	farms reporting	24,671	NA
10 to 24	farms reporting	9,505	NA
25 to 49	farms reporting	4,472	NA
50 to 99	farms reporting	1,629	NA
100 to 199	farms reporting	440	NA
200 to 499	farms reporting	132	NA
500 to 999	farms reporting	33	NA
1,000 or more	farms reporting	10	NA
Litters farrowed, December 1, previous year, to November 30, Census year	farms reporting	17,037	22,610
1	farms reporting	3,784	NA
2	farms reporting	3,557	NA
3	farms reporting	1,844	NA
4	farms reporting	1,877	NA
5	farms reporting	938	NA
6	farms reporting	1,145	NA
7	farms reporting	524	NA
8	farms reporting	642	NA
9	farms reporting	365	NA
10 or more	farms reporting	2,361	NA
10 to 19	farms reporting	1,667	NA
20 to 39	farms reporting	513	NA
40 to 69	farms reporting	117	NA
70 to 99	farms reporting	30	NA
100 or more	farms reporting	34	NA
Hogs and pigs sold alive	farms reporting	23,446	30,227
	number	632,018	537,407
1 to 4	farms reporting	4,312	7,491
5 to 9	farms reporting	3,984	5,844
10 to 19	farms reporting	6,447	8,912
20 to 29	farms reporting	2,957	3,327
30 to 39	farms reporting	1,700	1,633
40 to 49	farms reporting	1,035	1,018
50 to 99	farms reporting	1,903	1,469
100 to 199	farms reporting	783	393
200 or more	farms reporting	325	140
200 to 499	farms reporting	275	NA
500 to 999	farms reporting	37	NA
1,000 or more	farms reporting	13	NA
Sheep and lambs of all ages on hand	farms reporting	8,771	9,772
	number	259,732	267,677
Under 25	farms reporting	5,853	NA
25 to 99	farms reporting	2,394	NA
100 to 299	farms reporting	465	NA
300 to 999	farms reporting	59	NA
1,000 to 1,999	farms reporting	...	NA
2,000 to 4,999	farms reporting	...	NA
5,000 or more	farms reporting	...	NA
Wool shorn (excluding lambs wool)	farms reporting	7,714	NA
	pounds	1,504,431	NA
Under 1,000 pounds	farms reporting	7,499	NA
1,000 to 2,499 pounds	farms reporting	184	NA
2,500 to 4,999 pounds	farms reporting	27	NA
5,000 to 9,999 pounds	farms reporting	4	NA
10,000 to 19,999 pounds	farms reporting	...	NA
20,000 to 49,999 pounds	farms reporting	...	NA
50,000 or more pounds	farms reporting	...	NA
Chickens 4 months old and over on hand	farms reporting	55,279	88,495
	number	19,013,412	20,774,023
Under 50	farms reporting	21,202	31,932
50 to 99	farms reporting	8,302	15,091
100 to 399	farms reporting	14,461	27,263
400 to 799	farms reporting	5,535	8,509
800 to 1,599	farms reporting	3,313	3,907
1,600 to 3,199	farms reporting	1,567	1,373
3,200 or more	farms reporting	899	420
3,200 to 6,399	farms reporting	683	NA
6,400 or more	farms reporting	216	NA
Broilers (chickens) sold	farms reporting	1,227	2,576
	number	32,156,441	25,816,794
Under 2,000	farms reporting	38	NA
2,000 to 3,999	farms reporting	229	NA
4,000 to 7,999	farms reporting	242	NA
8,000 to 15,999	farms reporting	204	NA
16,000 to 29,999	farms reporting	189	NA
30,000 to 59,999	farms reporting	176	NA
60,000 to 99,999	farms reporting	88	NA
100,000 or more	farms reporting	61	
Chickens (other than broilers) sold	farms reporting	30,119	39,484
	number	12,549,768	13,176,809
Under 50	farms reporting	5,464	NA
50 to 99	farms reporting	5,827	NA
100 to 399	farms reporting	11,888	NA
400 to 799	farms reporting	3,629	NA
800 to 1,599	farms reporting	1,976	NA
1,600 to 3,199	farms reporting	852	NA
3,200 to 6,399	farms reporting	313	NA
6,400 to 9,999	farms reporting	78	NA
10,000 or more	farms reporting	92	NA
Chicken eggs sold	farms reporting	36,183	56,088
	dozens	204,920,219	177,692,324
Under 100 dozens	farms reporting	3,617	5,963
100 to 399 dozens	farms reporting	6,263	11,607
400 to 799 dozens	farms reporting	4,151	8,078
800 to 1,599 dozens	farms reporting	5,679	9,690
1,600 to 1,999 dozens	farms reporting	988	1,527
2,000 to 4,999 dozens	farms reporting	6,453	10,143
5,000 or more dozens	farms reporting	9,032	9,080
5,000 to 9,999 dozens	farms reporting	4,091	NA
10,000 to 19,999 dozens	farms reporting	2,629	NA
20,000 to 49,999 dozens	farms reporting	1,697	NA
50,000 or more dozens	farms reporting	615	NA
Turkeys raised	farms reporting	2,355	5,389
	number	1,630,143	2,361,410
Under 50	farms reporting	1,180	NA
50 to 399	farms reporting	677	NA
400 to 799	farms reporting	169	NA
800 to 1,599	farms reporting	126	NA
1,600 or more	farms reporting	203	NA
1,600 to 3,199	farms reporting	92	NA
3,200 to 9,999	farms reporting	78	NA
10,000 or more	farms reporting	33	NA

NA Not available.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CORN		
Acres harvested for all purposes.....farms reporting...	69,804	93,004
acres...	1,133,612	1,280,079
Under 5 acres.....farms reporting...	13,967	21,705
5 to 9 acres.....farms reporting...	16,331	29,379
10 acres.....farms reporting...	4,009	
11 to 15 acres.....farms reporting...	11,039	14,349
16 to 19 acres.....farms reporting...	5,133	6,614
20 to 24 acres.....farms reporting...	6,107	7,070
25 to 29 acres.....farms reporting...	3,488	11,287
30 to 49 acres.....farms reporting...	6,586	
50 to 74 acres.....farms reporting...	2,128	1,850
75 to 99 acres.....farms reporting...	521	421
100 to 149 acres.....farms reporting...	322	262
150 to 199 acres.....farms reporting...	87	40
200 to 299 acres.....farms reporting...	51	11
300 to 399 acres.....farms reporting...	18	7
400 to 499 acres.....farms reporting...	6	3
500 or more acres.....farms reporting...	11	6
Acres harvested for grain.....farms reporting...	64,127	84,032
acres...	903,150	992,815
bushels...	53,554,662	49,238,741
Under 5 acres.....farms reporting...	15,334	23,218
5 to 9 acres.....farms reporting...	17,103	29,280
10 acres.....farms reporting...	3,941	
11 to 15 acres.....farms reporting...	9,718	12,406
16 to 19 acres.....farms reporting...	4,169	5,009
20 to 24 acres.....farms reporting...	4,523	5,009
25 to 29 acres.....farms reporting...	2,515	2,841
30 to 49 acres.....farms reporting...	4,625	4,520
50 to 74 acres.....farms reporting...	1,447	1,248
75 to 99 acres.....farms reporting...	384	296
100 to 149 acres.....farms reporting...	231	156
150 to 199 acres.....farms reporting...	64	26
200 to 299 acres.....farms reporting...	42	11
300 to 399 acres.....farms reporting...	14	4
400 to 499 acres.....farms reporting...	5	2
500 or more acres.....farms reporting...	12	6
Corn sold.....farms reporting...	24,584	29,759
bushels...	18,864,795	17,160,310
Under 100 bushels.....farms reporting...	1,597	1,176
100 to 499 bushels.....farms reporting...	10,846	16,979
500 to 999 bushels.....farms reporting...	6,253	7,027
1,000 to 1,499 bushels.....farms reporting...	2,804	2,312
1,500 to 1,999 bushels.....farms reporting...	1,185	953
2,000 to 2,999 bushels.....farms reporting...	1,056	814
3,000 to 4,999 bushels.....farms reporting...	566	347
5,000 to 9,999 bushels.....farms reporting...	208	134
10,000 or more bushels.....farms reporting...	69	17
WHEAT		
Acres harvested.....farms reporting...	45,116	62,004
acres...	515,392	661,103
Under 5 acres.....farms reporting...	9,293	15,307
5 to 9 acres.....farms reporting...	13,541	20,316
10 to 14 acres.....farms reporting...	11,279	
15 acres.....farms reporting...	3,217	22,208
16 to 19 acres.....farms reporting...	2,220	
20 to 24 acres.....farms reporting...	2,186	
25 to 29 acres.....farms reporting...	1,218	3,506
30 to 49 acres.....farms reporting...	1,661	
50 to 99 acres.....farms reporting...	445	593
100 to 199 acres.....farms reporting...	45	55
200 to 249 acres.....farms reporting...	7	9
250 to 299 acres.....farms reporting...	1	
300 to 499 acres.....farms reporting...	2	9
500 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	45,116	62,004
bushels...	13,681,682	18,416,950
Under 20 bushels.....farms reporting...	340	1,215
20 to 24 bushels.....farms reporting...	290	
25 to 49 bushels.....farms reporting...	2,185	2,747
50 to 99 bushels.....farms reporting...	5,939	8,299
100 to 199 bushels.....farms reporting...	11,093	39,908
200 to 499 bushels.....farms reporting...	18,062	
500 to 999 bushels.....farms reporting...	5,808	7,831
1,000 to 1,499 bushels.....farms reporting...	897	1,394
1,500 to 1,999 bushels.....farms reporting...	234	332
2,000 to 2,999 bushels.....farms reporting...	205	192
3,000 to 4,999 bushels.....farms reporting...	44	53
5,000 to 9,999 bushels.....farms reporting...	17	29
10,000 or more bushels.....farms reporting...	2	4
Quantity sold.....farms reporting...	33,802	41,751
bushels...	10,733,596	13,327,574
Under 25 bushels.....farms reporting...	405	355
25 to 49 bushels.....farms reporting...	1,075	1,090
50 to 99 bushels.....farms reporting...	3,676	4,113
100 to 499 bushels.....farms reporting...	23,151	29,340
500 to 999 bushels.....farms reporting...	4,386	5,383
1,000 to 1,499 bushels.....farms reporting...	715	1,020
1,500 to 1,999 bushels.....farms reporting...	180	255
2,000 to 2,999 bushels.....farms reporting...	169	133
3,000 to 4,999 bushels.....farms reporting...	32	40
5,000 to 9,999 bushels.....farms reporting...	11	20
10,000 or more bushels.....farms reporting...	2	2

Item (For definitions and explanations, see text)	State total 1959	State total 1954
OATS		
Acres harvested.....farms reporting...	54,454	69,331
acres...	650,268	736,246
Under 5 acres.....farms reporting...	10,841	16,080
5 to 9 acres.....farms reporting...	16,790	23,120
10 to 14 acres.....farms reporting...	11,707	
15 acres.....farms reporting...	2,263	25,160
16 to 19 acres.....farms reporting...	3,703	
20 to 24 acres.....farms reporting...	3,989	
25 to 29 acres.....farms reporting...	1,862	4,442
30 to 49 acres.....farms reporting...	2,630	
50 to 99 acres.....farms reporting...	606	495
100 to 199 acres.....farms reporting...	58	30
200 to 249 acres.....farms reporting...	2	4
250 to 299 acres.....farms reporting...	1	
300 or more acres.....farms reporting...	2	...
Quantity harvested.....farms reporting...	54,454	69,331
bushels...	29,637,885	30,594,500
Under 20 bushels.....farms reporting...	150	1,005
20 to 24 bushels.....farms reporting...	105	
25 to 49 bushels.....farms reporting...	841	1,721
50 to 99 bushels.....farms reporting...	3,317	5,436
100 to 199 bushels.....farms reporting...	7,778	38,824
200 to 499 bushels.....farms reporting...	19,967	
500 to 999 bushels.....farms reporting...	13,835	15,608
1,000 to 1,499 bushels.....farms reporting...	5,418	4,446
1,500 to 1,999 bushels.....farms reporting...	1,561	1,333
2,000 to 2,999 bushels.....farms reporting...	1,048	720
3,000 to 4,999 bushels.....farms reporting...	365	210
5,000 to 9,999 bushels.....farms reporting...	63	25
10,000 or more bushels.....farms reporting...	6	3
Quantity sold.....farms reporting...	10,276	15,803
bushels...	4,171,872	4,920,397
Under 25 bushels.....farms reporting...	95	145
25 to 49 bushels.....farms reporting...	260	380
50 to 99 bushels.....farms reporting...	725	1,040
100 to 499 bushels.....farms reporting...	6,506	11,306
500 to 999 bushels.....farms reporting...	1,832	2,260
1,000 to 1,499 bushels.....farms reporting...	538	437
1,500 to 1,999 bushels.....farms reporting...	146	126
2,000 to 2,999 bushels.....farms reporting...	103	77
3,000 to 4,999 bushels.....farms reporting...	50	22
5,000 to 9,999 bushels.....farms reporting...	18	9
10,000 or more bushels.....farms reporting...	3	1
BARLEY		
Acres harvested.....farms reporting...	16,061	25,063
acres...	140,013	203,557
Under 5 acres.....farms reporting...	5,184	8,073
5 to 9 acres.....farms reporting...	6,072	10,028
10 to 14 acres.....farms reporting...	2,596	
15 acres.....farms reporting...	419	6,134
16 to 19 acres.....farms reporting...	633	
20 to 24 acres.....farms reporting...	488	
25 to 29 acres.....farms reporting...	202	709
30 to 49 acres.....farms reporting...	351	
50 to 99 acres.....farms reporting...	83	111
100 to 199 acres.....farms reporting...	29	6
200 to 249 acres.....farms reporting...	2	1
250 to 299 acres.....farms reporting...	1	
300 to 499 acres.....farms reporting...	...	...
500 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	16,061	25,063
bushels...	4,231,178	8,607,854
Under 20 bushels.....farms reporting...	275	320
20 to 24 bushels.....farms reporting...	190	
25 to 49 bushels.....farms reporting...	1,056	631
50 to 99 bushels.....farms reporting...	2,617	2,567
100 to 199 bushels.....farms reporting...	4,362	16,641
200 to 499 bushels.....farms reporting...	5,645	
500 to 999 bushels.....farms reporting...	1,436	3,710
1,000 to 1,499 bushels.....farms reporting...	278	797
1,500 to 1,999 bushels.....farms reporting...	116	198
2,000 to 2,999 bushels.....farms reporting...	38	133
3,000 to 4,999 bushels.....farms reporting...	30	60
5,000 to 9,999 bushels.....farms reporting...	17	5
10,000 or more bushels.....farms reporting...	1	1
Quantity sold.....farms reporting...	2,874	6,020
bushels...	947,635	1,698,162
Under 25 bushels.....farms reporting...	90	121
25 to 49 bushels.....farms reporting...	165	216
50 to 99 bushels.....farms reporting...	425	670
100 to 499 bushels.....farms reporting...	1,757	4,148
500 to 999 bushels.....farms reporting...	269	637
1,000 to 1,499 bushels.....farms reporting...	84	146
1,500 to 1,999 bushels.....farms reporting...	39	42
2,000 to 2,999 bushels.....farms reporting...	19	27
3,000 to 4,999 bushels.....farms reporting...	12	12
5,000 to 9,999 bushels.....farms reporting...	13	1
10,000 or more bushels.....farms reporting...	1	...

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
RYE		
Acres harvested.....farms reporting...	2,820	2,609
acres...	15,901	13,602
Under 5 acres.....farms reporting...	1,623	1,517
5 to 9 acres.....farms reporting...	813	757
10 to 14 acres.....farms reporting...	214	306
15 acres.....farms reporting...	22	
16 to 19 acres.....farms reporting...	35	
20 to 24 acres.....farms reporting...	54	
25 to 29 acres.....farms reporting...	17	22
30 to 49 acres.....farms reporting...	35	
50 to 99 acres.....farms reporting...	5	7
100 or more acres.....farms reporting...	2	...
Quantity harvested.....farms reporting...	2,820	2,609
bushels...	344,464	296,458
Under 20 bushels.....farms reporting...	171	360
20 to 24 bushels.....farms reporting...	100	
25 to 49 bushels.....farms reporting...	536	486
50 to 99 bushels.....farms reporting...	861	702
100 to 199 bushels.....farms reporting...	719	1,000
200 to 499 bushels.....farms reporting...	352	
500 to 999 bushels.....farms reporting...	57	49
1,000 to 1,499 bushels.....farms reporting...	17	7
1,500 to 1,999 bushels.....farms reporting...	6	5
2,000 or more bushels.....farms reporting...	1	...
Quantity sold.....farms reporting...	851	820
bushels...	178,974	131,449
Under 25 bushels.....farms reporting...	65	115
25 to 49 bushels.....farms reporting...	115	100
50 to 99 bushels.....farms reporting...	140	201
100 to 499 bushels.....farms reporting...	464	369
500 to 999 bushels.....farms reporting...	48	23
1,000 to 1,499 bushels.....farms reporting...	17	7
1,500 to 1,999 bushels.....farms reporting...	1	5
2,000 or more bushels.....farms reporting...	1	...
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
Acres harvested.....farms reporting...	35,797	36,802
acres...	728,246	614,794
Under 5 acres.....farms reporting...	5,249	7,366
5 to 9 acres.....farms reporting...	7,171	8,525
10 to 14 acres.....farms reporting...	5,920	13,078
15 acres.....farms reporting...	1,733	
16 to 19 acres.....farms reporting...	1,912	
20 to 24 acres.....farms reporting...	3,484	
25 to 29 acres.....farms reporting...	2,154	6,084
30 to 49 acres.....farms reporting...	5,235	
50 to 99 acres.....farms reporting...	2,591	1,484
100 to 199 acres.....farms reporting...	309	220
200 to 249 acres.....farms reporting...	6	24
250 to 299 acres.....farms reporting...	8	
300 to 499 acres.....farms reporting...	16	13
500 to 999 acres.....farms reporting...	2	1
1,000 or more acres.....farms reporting...	7	7
Quantity harvested.....farms reporting...	35,797	36,802
tons...	1,717,899	1,159,647
Under 20 tons.....farms reporting...	12,677	21,569
20 to 24 tons.....farms reporting...	3,053	
25 to 49 tons.....farms reporting...	8,343	8,002
50 to 99 tons.....farms reporting...	7,041	5,306
100 to 199 tons.....farms reporting...	3,760	1,895
200 to 499 tons.....farms reporting...	849	
500 to 999 tons.....farms reporting...	64	22
1,000 to 1,499 tons.....farms reporting...	1	...
1,500 to 1,999 tons.....farms reporting...	2	...
2,000 to 2,999 tons.....farms reporting...	...	2
3,000 to 4,999 tons.....farms reporting...	1	2
5,000 to 9,999 tons.....farms reporting...	5	4
10,000 or more tons.....farms reporting...	1	...
Quantity sold.....farms reporting...	4,665	3,270
tons...	175,251	89,732
Under 25 tons.....farms reporting...	2,960	2,475
25 to 49 tons.....farms reporting...	793	497
50 to 99 tons.....farms reporting...	577	217
100 to 499 tons.....farms reporting...	326	75
500 to 999 tons.....farms reporting...	2	...
1,000 to 1,499 tons.....farms reporting...	1	...
1,500 to 1,999 tons.....farms reporting...	...	1
2,000 to 2,999 tons.....farms reporting...	...	1
3,000 to 4,999 tons.....farms reporting...	1	1
5,000 or more tons.....farms reporting...	5	3

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
Acres harvested.....farms reporting...	59,720	76,396
acres...	1,198,721	1,379,649
Under 5 acres.....farms reporting...	6,372	10,746
5 to 9 acres.....farms reporting...	11,694	14,978
10 to 14 acres.....farms reporting...	11,014	32,179
15 acres.....farms reporting...	3,192	
16 to 19 acres.....farms reporting...	4,071	
20 to 24 acres.....farms reporting...	6,650	
25 to 29 acres.....farms reporting...	3,769	14,459
30 to 49 acres.....farms reporting...	8,549	
50 to 99 acres.....farms reporting...	3,835	3,554
100 to 199 acres.....farms reporting...	534	418
200 to 249 acres.....farms reporting...	20	48
250 to 299 acres.....farms reporting...	7	
300 to 499 acres.....farms reporting...	9	13
500 or more acres.....farms reporting...	4	1
Quantity harvested.....farms reporting...	59,720	76,396
tons...	2,029,578	2,063,352
Under 20 tons.....farms reporting...	25,214	46,052
20 to 24 tons.....farms reporting...	6,090	
25 to 49 tons.....farms reporting...	14,933	17,954
50 to 99 tons.....farms reporting...	9,694	9,839
100 to 199 tons.....farms reporting...	3,223	2,530
200 to 499 tons.....farms reporting...	548	
500 to 999 tons.....farms reporting...	15	21
1,000 to 1,499 tons.....farms reporting...	2	...
1,500 or more tons.....farms reporting...	1	...
Quantity sold.....farms reporting...	8,704	7,463
tons...	169,804	125,419
Under 25 tons.....farms reporting...	6,638	5,894
25 to 49 tons.....farms reporting...	1,248	1,099
50 to 99 tons.....farms reporting...	553	383
100 to 499 tons.....farms reporting...	264	87
500 or more tons.....farms reporting...	1	...
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	2,844	3,579
acres...	18,616	18,628
Under 5 acres.....farms reporting...	1,336	2,088
5 to 9 acres.....farms reporting...	1,006	1,036
10 to 14 acres.....farms reporting...	291	403
15 acres.....farms reporting...	42	
16 to 19 acres.....farms reporting...	50	
20 to 24 acres.....farms reporting...	32	
25 to 29 acres.....farms reporting...	25	47
30 to 49 acres.....farms reporting...	43	
50 to 99 acres.....farms reporting...	18	5
100 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	2,844	3,579
tons...	27,741	24,900
Under 20 tons.....farms reporting...	2,464	3,438
20 to 24 tons.....farms reporting...	156	
25 to 49 tons.....farms reporting...	168	116
50 to 99 tons.....farms reporting...	49	20
100 to 199 tons.....farms reporting...	6	5
200 or more tons.....farms reporting...	1	
Quantity sold.....farms reporting...	66	75
tons...	393	435
Under 25 tons.....farms reporting...	61	75
25 or more tons.....farms reporting...	5	...
OTHER HAY CUT		
Acres harvested.....farms reporting...	5,098	6,273
acres...	81,943	80,876
Under 5 acres.....farms reporting...	1,210	1,970
5 to 9 acres.....farms reporting...	1,183	1,463
10 to 14 acres.....farms reporting...	893	1,898
15 acres.....farms reporting...	230	
16 to 19 acres.....farms reporting...	206	
20 to 24 acres.....farms reporting...	366	
25 to 29 acres.....farms reporting...	176	714
30 to 49 acres.....farms reporting...	510	
50 to 99 acres.....farms reporting...	281	206
100 to 199 acres.....farms reporting...	34	21
200 to 249 acres.....farms reporting...	2	1
250 to 299 acres.....farms reporting...	6	
300 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	5,098	6,273
tons...	111,170	94,736
Under 20 tons.....farms reporting...	3,353	5,116
20 to 24 tons.....farms reporting...	332	
25 to 49 tons.....farms reporting...	806	767
50 to 99 tons.....farms reporting...	438	320
100 to 199 tons.....farms reporting...	138	69
200 to 499 tons.....farms reporting...	30	
500 or more tons.....farms reporting...	1	1
Quantity sold.....farms reporting...	531	395
tons...	9,662	4,920
Under 25 tons.....farms reporting...	441	325
25 to 49 tons.....farms reporting...	55	70
50 to 99 tons.....farms reporting...	16	...
100 to 499 tons.....farms reporting...	18	...
500 or more tons.....farms reporting...	1	...

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
Acres harvested.....farms reporting...	12,469	9,174
acres...	181,566	112,003
Under 5 acres.....farms reporting...	1,785	1,835
5 to 9 acres.....farms reporting...	4,010	3,219
10 to 14 acres.....farms reporting...	2,711	
15 acres.....farms reporting...	623	
16 to 19 acres.....farms reporting...	550	3,261
20 to 24 acres.....farms reporting...	966	
25 to 29 acres.....farms reporting...	431	
30 to 49 acres.....farms reporting...	909	649
50 to 99 acres.....farms reporting...	401	159
100 to 199 acres.....farms reporting...	70	34
200 to 249 acres.....farms reporting...	7	
250 to 299 acres.....farms reporting...	2	10
300 to 499 acres.....farms reporting...	3	7
500 to 999 acres.....farms reporting...	...	...
1,000 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	12,469	9,174
tons, green weight...	1,215,689	713,179
Under 20 tons.....farms reporting...	1,107	
20 to 24 tons.....farms reporting...	590	2,057
25 to 49 tons.....farms reporting...	2,727	2,216
50 to 99 tons.....farms reporting...	3,814	2,623
100 to 199 tons.....farms reporting...	2,763	
200 to 499 tons.....farms reporting...	1,312	2,187
500 to 999 tons.....farms reporting...	127	66
1,000 to 1,499 tons.....farms reporting...	17	8
1,500 to 1,999 tons.....farms reporting...	10	10
2,000 to 2,999 tons.....farms reporting...	1	6
3,000 to 4,999 tons.....farms reporting...	...	1
5,000 or more tons.....farms reporting...	1	...
IRISH POTATOES		
Acres harvested for home use or for sale.....farms reporting...	13,385	32,359
acres[1]..	37,712	52,839
bushels...	11,933,092	13,673,794
Under 1 acre.....farms reporting...	9,773	25,295
acres...	1,257	2,281
bushels...	233,297	481,847
1.0 to 1.9 acres.....farms reporting...	1,197	2,775
acres...	1,294	2,710
bushels...	188,685	311,984
2.0 to 2.9 acres.....farms reporting...	487	1,035
acres...	1,011	2,087
bushels...	199,680	331,875
3.0 to 4.9 acres.....farms reporting...	528	941
acres...	1,853	3,341
bushels...	442,678	693,363
5.0 to 9.9 acres.....farms reporting...	545	1,018
acres...	3,543	6,490
bushels...	980,009	1,599,980
10.0 to 24.9 acres.....farms reporting...	528	839
acres...	8,044	12,155
bushels...	2,583,821	3,196,845
25.0 to 49.9 acres.....farms reporting...	177	302
acres...	6,190	9,681
bushels...	2,103,430	2,850,697
50 or more acres.....farms reporting...	150	154
acres...	14,520	14,094
bushels...	5,201,492	4,207,203

Item (For definitions and explanations, see text)	State total 1959	State total 1954
TOBACCO		
Acres harvested.....farms reporting...	4,664	4,886
acres...	28,704	28,799
Under 0.5 acre.....farms reporting...	10	20
0.5 to 0.9 acre.....farms reporting...	70	45
1.0 to 1.4 acres.....farms reporting...	215	
1.5 acres.....farms reporting...	55	
1.6 to 1.9 acres.....farms reporting...	15	795
2.0 to 2.4 acres.....farms reporting...	380	
2.5 to 2.9 acres.....farms reporting...	125	
3.0 to 4.9 acres.....farms reporting...	940	1,305
5.0 to 9.9 acres.....farms reporting...	2,134	1,975
10.0 to 19.9 acres.....farms reporting...	667	711
20.0 to 24.9 acres.....farms reporting...	36	
25.0 to 29.9 acres.....farms reporting...	6	30
30.0 to 49.9 acres.....farms reporting...	10	5
50 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	4,664	4,886
pounds...	42,652,515	41,670,215
Under 20 pounds.....farms reporting...	5	
20 to 24 pounds.....farms reporting...	...	...
25 to 49 pounds.....farms reporting...	...	...
50 to 99 pounds.....farms reporting...	...	5
100 to 199 pounds.....farms reporting...	...	
200 to 499 pounds.....farms reporting...	5	25
500 to 999 pounds.....farms reporting...	45	60
1,000 to 1,499 pounds.....farms reporting...	115	145
1,500 to 1,999 pounds.....farms reporting...	170	185
2,000 to 2,999 pounds.....farms reporting...	225	320
3,000 to 4,999 pounds.....farms reporting...	805	950
5,000 to 9,999 pounds.....farms reporting...	1,392	1,610
10,000 or more pounds.....farms reporting...	1,902	1,586
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Value of sales.....farms reporting...	8,520	12,721
dollars...	13,033,638	15,494,005
Under $20.....farms reporting...	491	
$20 to $24.....farms reporting...	205	710
$25 to $49.....farms reporting...	671	905
$50 to $99.....farms reporting...	1,123	1,491
$100 to $199.....farms reporting...	1,275	
$200 to $499.....farms reporting...	1,628	4,835
$500 to $999.....farms reporting...	1,147	1,908
$1,000 to $1,499.....farms reporting...	476	918
$1,500 to $1,999.....farms reporting...	256	486
$2,000 to $2,999.....farms reporting...	338	495
$3,000 to $4,999.....farms reporting...	381	427
$5,000 to $9,999.....farms reporting...	276	321
$10,000 or more.....farms reporting...	253	225
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]		
Acres in orchards.....farms reporting...	11,657	21,598
acres...	97,688	118,677
Under 0.5 acre.....farms reporting...	1,057	1,940
0.5 to 0.9 acre.....farms reporting...	1,617	3,667
1.0 to 1.4 acres.....farms reporting...	2,612	
1.5 acres.....farms reporting...	355	
1.6 to 1.9 acres.....farms reporting...	41	9,471
2.0 to 2.4 acres.....farms reporting...	1,720	
2.5 to 2.9 acres.....farms reporting...	130	
3.0 to 4.9 acres.....farms reporting...	1,487	2,746
5.0 to 9.9 acres.....farms reporting...	1,067	1,787
10.0 to 19.9 acres.....farms reporting...	681	1,001
20.0 to 24.9 acres.....farms reporting...	126	
25.0 to 29.9 acres.....farms reporting...	102	302
30.0 to 49.9 acres.....farms reporting...	272	274
50.0 to 99.9 acres.....farms reporting...	215	248
100 or more acres.....farms reporting...	175	162

See footnotes at end of table.

State Table 13.–FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954–Continued

[Data for all crops except corn, Irish potatoes, apples, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
APPLES[2]		
Any apples.....farms reporting...	9,974	19,383
Trees of all ages.....number...	2,060,895	2,330,541
Trees not of bearing age.....farms reporting...	3,648	6,730
number...	561,180	537,880
Trees of bearing age.....farms reporting...	8,895	17,359
number...	1,499,715	1,792,661
Quantity harvested.....farms reporting...	5,320	12,682
bushels...	10,590,208	7,663,425
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	1,051	2,024
Nonbearing trees.....number...	68,921	91,519
Less than 20 trees of bearing age.....farms reporting...	3,128	6,971
Trees of all ages.....number...	45,023	96,950
Trees not of bearing age.....farms reporting...	1,082	2,403
number...	13,666	26,858
Trees of bearing age.....farms reporting...	3,118	6,971
number...	31,357	70,092
Quantity harvested.....farms reporting...	1,730	4,885
bushels...	36,159	100,653
20 to 99 trees of bearing age.....farms reporting...	4,205	8,110
Trees of all ages.....number...	170,713	313,645
Trees not of bearing age.....farms reporting...	785	1,521
number...	25,634	44,584
Trees of bearing age.....farms reporting...	4,187	8,110
number...	145,079	269,061
Quantity harvested.....farms reporting...	2,233	5,880
bushels...	281,578	420,633
100 to 199 trees of bearing age.....farms reporting...	550	961
Trees of all ages.....number...	86,157	138,564
Trees not of bearing age.....farms reporting...	176	216
number...	18,093	20,731
Trees of bearing age.....farms reporting...	550	961
number...	68,064	117,833
Quantity harvested.....farms reporting...	402	746
bushels...	277,520	285,018
200 to 499 trees of bearing age.....farms reporting...	487	691
Trees of all ages.....number...	176,520	246,713
Trees not of bearing age.....farms reporting...	197	245
number...	35,267	41,654
Trees of bearing age.....farms reporting...	487	691
number...	141,253	205,059
Quantity harvested.....farms reporting...	422	583
bushels...	820,546	731,970
500 to 999 trees of bearing age.....farms reporting...	247	292
Trees of all ages.....number...	234,007	255,032
Trees not of bearing age.....farms reporting...	144	129
number...	63,120	63,931
Trees of bearing age.....farms reporting...	247	292
number...	170,887	191,101
Quantity harvested.....farms reporting...	234	269
bushels...	1,388,607	920,152
1,000 or more trees of bearing age....farms reporting...	306	334
Trees of all ages.....number...	1,279,554	1,188,118
Trees not of bearing age.....farms reporting...	213	192
number...	336,479	248,603
Trees of bearing age.....farms reporting...	306	334
number...	943,075	939,515
Quantity harvested.....farms reporting...	299	319
bushels...	7,785,798	5,204,999

Item (For definitions and explanations, see text)	State total 1959	State total 1954
FOREST PRODUCTS		
Sales of standing timber.....farms reporting...	2,520	NA
dollars...	1,770,204	NA
Under $25.....farms reporting...	68	NA
$25 to $99.....farms reporting...	345	NA
$100 to $299.....farms reporting...	700	NA
$300 to $999.....farms reporting...	874	NA
$1,000 to $1,999.....farms reporting...	323	NA
$2,000 to $4,999.....farms reporting...	168	NA
$5,000 or more.....farms reporting...	42	NA
Firewood and fuelwood cut.....farms reporting...	7,665	20,258
cords (4'x4'x8')...	99,780	274,628
Under 25 cords.....farms reporting...	6,529	NA
25 to 49 cords.....farms reporting...	808	NA
50 to 99 cords.....farms reporting...	260	NA
100 to 499 cords.....farms reporting...	63	NA
500 or more cords.....farms reporting...	5	NA
Sales.....farms reporting...	707	NA
cords (4'x4'x8')...	14,316	NA
Pulpwood sold.....farms reporting...	901	NA
cords (4'x4'x8')...	38,128	NA
Under 25 cords.....farms reporting...	567	NA
25 to 49 cords.....farms reporting...	127	NA
50 to 99 cords.....farms reporting...	114	NA
100 to 199 cords.....farms reporting...	58	NA
200 to 499 cords.....farms reporting...	28	NA
500 or more cords.....farms reporting...	7	NA
Fence posts cut.....farms reporting...	3,364	11,935
number...	564,812	1,900,771
Under 100 fence posts.....farms reporting...	1,211	NA
100 to 499 fence posts.....farms reporting...	1,981	NA
500 to 999 fence posts.....farms reporting...	126	NA
1,000 to 4,999 fence posts.....farms reporting...	41	NA
5,000 or more fence posts.....farms reporting...	5	NA
Sales.....farms reporting...	367	NA
number...	129,506	NA
Sawlogs and veneer logs sold.....farms reporting...	743	NA
thousands of board feet...	11,713	NA
Under 1,000 board feet.....farms reporting...	57	NA
1,000 to 2,499 board feet.....farms reporting...	162	NA
2,500 to 4,999 board feet.....farms reporting...	117	NA
5,000 to 9,999 board feet.....farms reporting...	130	NA
10,000 to 19,999 board feet.....farms reporting...	142	NA
20,000 to 49,999 board feet.....farms reporting...	81	NA
50,000 to 99,999 board feet.....farms reporting...	31	NA
100,000 or more board feet.....farms reporting...	23	NA
Christmas trees sold.....farms reporting...	1,129	NA
number...	737,643	NA
Under 100 trees.....farms reporting...	448	NA
100 to 499 trees.....farms reporting...	398	NA
500 to 999 trees.....farms reporting...	118	NA
1,000 to 4,999 trees.....farms reporting...	136	NA
5,000 or more trees.....farms reporting...	29	NA

NA Not available.
[1]Does not include acreage for farms with less than 20 bushels harvested.
[2]Does not include data for farms with less than 20 trees and grapevines.

State Table 14.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text].

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
			Commercial farms			
	1959	1954	Total	Class I	Class II	Class III
Hired workers....farms reporting...	17,729	26,337	16,248	1,400	3,545	5,766
persons...	36,745	71,759	34,136	8,818	7,799	9,264
1 hired worker....farms reporting...	10,846	14,785	9,738	336	1,481	3,817
2 hired workers....farms reporting...	3,921	5,502	3,698	274	1,162	1,278
3 or 4 hired workers....farms reporting...	1,868	3,328	1,775	300	649	505
5 to 9 hired workers....farms reporting...	760	1,742	723	271	208	136
10 or more hired workers....farms reporting...	334	980	314	219	45	30
Regular workers (to be employed 150 or more days)....farms reporting...	12,993	15,229	12,269	1,289	2,997	4,468
persons...	24,514	27,066	22,944	6,961	5,513	6,098
1 hired worker....farms reporting...	8,659	10,747	8,117	354	1,540	3,331
2 hired workers....farms reporting...	2,632	2,718	2,554	279	895	897
3 or 4 hired workers....farms reporting...	1,050	1,198	993	262	433	189
5 to 9 hired workers....farms reporting...	451	345	424	233	119	41
10 or more hired workers....farms reporting...	201	221	181	161	10	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	7,005	14,425	6,177	486	1,231	1,979
persons...	12,231	44,693	11,192	1,857	2,286	3,166
1 hired worker....farms reporting...	5,028	7,816	4,351	190	783	1,452
2 hired workers....farms reporting...	1,108	2,782	987	118	265	282
3 or 4 hired workers....farms reporting...	569	1,844	549	91	117	175
5 to 9 hired workers....farms reporting...	196	1,283	186	43	46	50
10 or more hired workers....farms reporting...	104	700	104	44	20	20
Regular hired workers and no seasonal hired workers....farms reporting...	10,724	11,912	10,071	914	2,314	3,787
Both regular and seasonal hired workers....farms reporting...	2,269	3,317	2,198	375	683	681
Seasonal hired workers and no regular hired workers....farms reporting...	4,736	11,108	3,979	111	548	1,298
Paid on a monthly basis....farms reporting...	7,599	10,128	7,212	565	1,643	2,845
persons...	11,616	14,938	10,769	2,044	2,552	3,663
Average hours worked per person per month....hours...	206	231	209	215	231	203
Average wage rate per person per month....dollars...	167	135	164	232	180	142
Under $50 per month....farms reporting...	650	966	610	5	50	250
$50 to $84 per month....farms reporting...	1,113	2,084	1,048	12	111	455
$85 to $109 per month....farms reporting...	1,262	1,920	1,177	37	200	535
$110 to $129 per month....farms reporting...	482	1,006	472	11	116	180
$130 to $169 per month....farms reporting...	1,201	1,998	1,155	96	246	512
$170 to $214 per month....farms reporting...	1,487	1,547	1,439	140	432	554
$215 to $274 per month....farms reporting...	883	394	836	129	357	228
$275 to $324 per month....farms reporting...	352	154	312	65	90	105
$325 to $374 per month....farms reporting...	68	59	62	22	20	10
$375 and over per month....farms reporting...	101		101	48	21	16
Paid on a weekly basis....farms reporting...	5,130	5,171	4,810	552	1,296	1,677
persons...	8,625	8,290	7,964	1,976	2,233	2,120
Average hours worked per person per week....hours...	46	51	47	50	50	46
Average wage rate per person per week....dollars...	43	38	43	56	46	36
Under $12 per week....farms reporting...	600	310	540	...	55	215
$12 to $24 per week....farms reporting...	714	1,028	669	16	141	230
$25 to $29 per week....farms reporting...	412	723	387	10	85	160
$30 to $39 per week....farms reporting...	762	1,123	722	45	176	340
$40 to $49 per week....farms reporting...	861	952	821	110	269	291
$50 to $59 per week....farms reporting...	872	690	812	123	291	266
$60 to $69 per week....farms reporting...	492	208	468	153	148	90
$70 to $79 per week....farms reporting...	254	91	238	57	56	55
$80 to $89 per week....farms reporting...	111	46	101	21	55	25
$90 and over per week....farms reporting...	52		52	17	20	5
Paid on a daily basis....farms reporting...	1,759	4,172	1,581	79	237	522
persons...	2,587	8,029	2,363	263	373	682
Average hours worked per person per day....hours...	8.0	8.4	8.1	8.7	8.4	7.7
Average wage rate per person per day....dollars...	5.90	5.64	5.88	7.13	6.38	5.07
Under $4 per day....farms reporting...	328	682	297	11	10	121
$4 per day....farms reporting...	182	526	177	...	17	90
$5 per day....farms reporting...	399	1,299	344	3	40	136
$6 per day....farms reporting...	198	647	188	18	65	35
$7 per day....farms reporting...	127	288	107	12	25	20
$8 per day....farms reporting...	325	383	290	5	50	80
$9 per day....farms reporting...	16	36	15	...	5	5
$10 per day....farms reporting...	144	311	134	23	20	30
$11 per day....farms reporting...	1		1	1	...	...
$12 and over per day....farms reporting...	39		28	6	5	5
Paid on an hourly basis....farms reporting...	5,145	8,940	4,541	621	1,046	1,370
persons...	12,248	25,428	11,446	4,241	2,328	2,443
Average wage rate per person per hour....dollars...	1.08	0.90	1.09	1.18	1.02	1.04
Under $0.45 per hour....farms reporting...	35	65	35	5	15	5
$0.45 to $0.54 per hour....farms reporting...	161	623	136	11	30	10
$0.55 to $0.64 per hour....farms reporting...	45	406	45	...	10	30
$0.65 to $0.74 per hour....farms reporting...	111	488	101	...	20	41
$0.75 to $0.84 per hour....farms reporting...	668	2,716	568	58	120	195
$0.85 to $0.99 per hour....farms reporting...	245	608	220	29	81	65
$1.00 to $1.14 per hour....farms reporting...	2,776	3,289	2,519	310	583	777
$1.15 to $1.29 per hour....farms reporting...	570	411	480	117	126	116
$1.30 to $1.44 per hour....farms reporting...	74	47	73	25	5	25
$1.45 and over per hour....farms reporting...	460	287	364	66	56	106
Paid on a piece-work basis....farms reporting...	543	1,880	483	30	71	151
persons...	1,669	15,074	1,594	294	313	356
Persons working Friday week preceding enumeration....farms reporting...	270	NA	255	13	56	91
persons...	901	NA	886	157	228	221
Average earnings per person....dollars...	7.60	NA	7.70	8.18	9.96	9.13

NA Not available.

State Table 14.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class, 1959–Continued						
	Commercial farms–Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers....farms reporting...	3,756	1,564	217	1,481	953	372	156
persons...	5,636	2,233	386	2,609	1,209	463	937
1 hired worker....farms reporting...	2,796	1,168	140	1,108	757	321	30
2 hired workers....farms reporting...	694	260	30	223	156	36	31
3 or 4 hired workers....farms reporting...	174	110	37	93	40	5	48
5 to 9 hired workers....farms reporting...	72	26	10	37	...	10	27
10 or more hired workers....farms reporting...	20	...	...	20	...	...	20
Regular workers (to be employed 150 or more days)....farms reporting...	2,588	820	107	724	396	172	156
persons...	3,229	1,003	140	1,570	462	198	910
1 hired worker....farms reporting...	2,135	682	75	542	350	156	36
2 hired workers....farms reporting...	349	103	31	78	31	11	36
3 or 4 hired workers....farms reporting...	73	35	1	57	15	5	37
5 to 9 hired workers....farms reporting...	31	...	...	27	...	...	27
10 or more hired workers....farms reporting...	...	...	...	20	...	...	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,476	869	136	828	602	210	16
persons...	2,407	1,230	246	1,039	747	265	27
1 hired worker....farms reporting...	1,149	681	96	677	487	185	5
2 hired workers....farms reporting...	215	102	5	121	95	15	11
3 or 4 hired workers....farms reporting...	66	70	30	20	20	...	...
5 to 9 hired workers....farms reporting...	26	16	5	10	...	10	...
10 or more hired workers....farms reporting...	20	...	...	...	...	...	...
Regular hired workers and no seasonal hired workers....farms reporting...	2,280	695	81	653	351	162	140
Both regular and seasonal hired workers....farms reporting...	308	125	26	71	45	10	16
Seasonal hired workers and no regular hired workers....farms reporting...	1,168	744	110	757	557	200	...
Paid on a monthly basis....farms reporting...	1,607	495	57	387	175	86	126
persons...	1,862	573	75	847	205	86	556
Average hours worked per person per month....hours...	196	165	175	171	122	159	192
Average wage rate per person per month....dollars...	132	106	111	197	111	131	238
Under $50 per month....farms reporting...	200	90	15	40	35	5	...
$50 to $84 per month....farms reporting...	335	135	...	65	45	15	5
$85 to $109 per month....farms reporting...	285	105	15	85	40	40	5
$110 to $129 per month....farms reporting...	130	35	...	10	...	10	...
$130 to $169 per month....farms reporting...	250	50	1	46	10	1	35
$170 to $214 per month....farms reporting...	250	52	11	48	15	...	33
$215 to $274 per month....farms reporting...	105	17	...	47	15	10	22
$275 to $324 per month....farms reporting...	31	11	10	40	15	5	20
$325 to $374 per month....farms reporting...	10	...	...	6	...	...	6
$375 and over per month....farms reporting...	11	...	5	...	...	...	...
Paid on a weekly basis....farms reporting...	899	341	45	320	226	71	23
persons...	1,094	486	55	661	262	77	322
Average hours worked per person per week....hours...	41	41	40	40	32	39	47
Average wage rate per person per week....dollars...	32	38	31	45	32	35	58
Under $12 per week....farms reporting...	190	65	15	60	60	...	...
$12 to $24 per week....farms reporting...	182	90	10	45	30	15	...
$25 to $29 per week....farms reporting...	97	30	5	25	20	5	...
$30 to $39 per week....farms reporting...	130	26	5	40	25	15	...
$40 to $49 per week....farms reporting...	116	30	5	40	20	20	...
$50 to $59 per week....farms reporting...	92	35	5	60	35	15	10
$60 to $69 per week....farms reporting...	52	25	...	24	16	1	7
$70 to $79 per week....farms reporting...	30	40	...	16	10	...	6
$80 to $89 per week....farms reporting...	...	...	...	10	10	...	...
$90 and over per week....farms reporting...	10	...	...	...	...	...	...
Paid on a daily basis....farms reporting...	466	237	40	178	126	40	12
persons...	658	307	80	224	156	40	28
Average hours worked per person per day....hours...	7.9	8.0	8.1	7.7	7.4	8.9	7.8
Average wage rate per person per day....dollars...	5.82	5.94	6.68	6.16	5.78	6.62	7.57
Under $4 per day....farms reporting...	110	40	5	31	31	...	...
$4 per day....farms reporting...	35	35	...	5	...	...	5
$5 per day....farms reporting...	120	35	10	55	35	15	5
$6 per day....farms reporting...	25	30	15	10	5	5	...
$7 per day....farms reporting...	50	...	...	20	10	10	...
$8 per day....farms reporting...	85	70	...	35	30	5	...
$9 per day....farms reporting...	5	...	...	1	...	...	1
$10 per day....farms reporting...	30	21	10	10	5	5	...
$11 per day....farms reporting...	...	...	...	...	...	...	...
$12 and over per day....farms reporting...	6	6	...	11	10	...	1
Paid on an hourly basis....farms reporting...	901	537	66	604	416	175	13
persons...	1,506	777	151	802	521	250	31
Average wage rate per person per hour....dollars...	1.05	0.98	1.06	1.06	1.11	0.97	1.12
Under $0.45 per hour....farms reporting...	...	5	5	...	...	...	...
$0.45 to $0.54 per hour....farms reporting...	45	30	10	25	25	...	...
$0.55 to $0.64 per hour....farms reporting...	...	5	...	...	...	...	...
$0.65 to $0.74 per hour....farms reporting...	30	10	...	10	...	10	...
$0.75 to $0.84 per hour....farms reporting...	135	60	...	100	45	50	5
$0.95 to $0.99 per hour....farms reporting...	35	10	...	25	15	10	...
$1.00 to $1.14 per hour....farms reporting...	473	355	21	257	186	70	1
$1.15 to $1.29 per hour....farms reporting...	55	41	25	90	50	35	5
$1.30 to $1.44 per hour....farms reporting...	7	11	...	1	...	...	1
$1.45 and over per hour....farms reporting...	121	10	5	96	95	...	1
Paid on a piece-work basis....farms reporting...	146	65	20	60	50	10	...
persons...	516	90	25	75	65	10	...
Persons working Friday week preceding enumeration....farms reporting...	65	30	...	15	10	5	...
persons...	250	30	...	15	10	5	...
Average earnings per person....dollars...	4.22	6.50	...	2.00	2.00	2.00	...

State Table 15.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers—farms reporting	17,729	26,337	349	45	...	246	213
persons	36,745	71,759	659	50	...	782	1,208
1 hired worker—farms reporting	10,846	14,785	200	40	...	71	75
2 hired workers—farms reporting	3,921	5,502	91	5	...	56	26
3 or 4 hired workers—farms reporting	1,868	3,328	39	...	...	69	51
5 to 9 hired workers—farms reporting	760	1,742	17	...	...	48	37
10 or more hired workers—farms reporting	334	980	2	...	...	2	24
Regular workers (to be employed 150 or more days)—farms reporting	12,993	15,229	224	30	...	165	173
persons	24,514	27,066	324	30	...	318	618
1 hired worker—farms reporting	8,659	10,747	165	30	...	84	80
2 hired workers—farms reporting	2,632	2,718	37	...	...	48	26
3 or 4 hired workers—farms reporting	1,050	1,198	19	...	...	28	31
5 to 9 hired workers—farms reporting	451	345	2	...	...	3	32
10 or more hired workers—farms reporting	201	221	1	...	...	2	4
Seasonal workers (to be employed less than 150 days)—farms reporting	7,005	14,425	193	15	...	164	91
persons	12,231	44,693	335	20	...	464	590
1 hired worker—farms reporting	5,028	7,816	127	10	...	50	30
2 hired workers—farms reporting	1,108	2,782	35	5	...	42	15
3 or 4 hired workers—farms reporting	569	1,844	21	...	...	43	20
5 to 9 hired workers—farms reporting	196	1,283	10	...	...	29	10
10 or more hired workers—farms reporting	104	700	...	...	...	...	16
Regular hired workers and no seasonal hired workers—farms reporting	10,724	11,912	156	30	...	82	122
Both regular and seasonal hired workers—farms reporting	2,269	3,317	68	...	...	83	51
Seasonal hired workers and no regular hired workers—farms reporting	4,736	11,108	125	15	...	81	40
Paid on a monthly basis—farms reporting	7,599	10,128	115	10	...	77	48
persons	11,616	14,938	145	10	...	106	102
Average hours worked per person per month—hours	206	231	183	280	...	208	205
Average wage rate per person per month—dollars	167	135	156	170	...	208	242
Under $50 per month—farms reporting	650	966	5	...	...	...	...
$50 to $84 per month—farms reporting	1,113	2,084	15	...	...	5	...
$85 to $109 per month—farms reporting	1,262	1,920	15	5	...	...	5
$110 to $129 per month—farms reporting	482	1,006	20	...	...	...	...
$130 to $169 per month—farms reporting	1,201	1,998	16	5	...	5	...
$170 to $214 per month—farms reporting	1,487	1,547	23	...	...	46	16
$215 to $274 per month—farms reporting	883	394	11	...	...	15	16
$275 to $324 per month—farms reporting	352	154	5	...	...	6	1
$325 to $374 per month—farms reporting	68	59	...	...	...	...	10
$375 and over per month—farms reporting	101		5	...	...	...	...
Paid on a weekly basis—farms reporting	5,130	5,171	78	15	...	43	81
persons	8,625	8,290	159	15	...	78	363
Average hours worked per person per week—hours	46	51	49	58	...	60	55
Average wage rate per person per week—dollars	43	38	47	32	...	38	48
Under $12 per week—farms reporting	600	310	10	...	...	...	5
$12 to $24 per week—farms reporting	714	1,028	10	5	...	5	5
$25 to $29 per week—farms reporting	412	723	...	...	...	5	5
$30 to $39 per week—farms reporting	762	1,123	10	5	...	2	6
$40 to $49 per week—farms reporting	861	952	10	5	...	15	6
$50 to $59 per week—farms reporting	872	690	26	...	...	10	17
$60 to $69 per week—farms reporting	492	208	5	...	...	5	17
$70 to $79 per week—farms reporting	254	91	7	...	...	1	10
$80 to $89 per week—farms reporting	111	46	...	...	...	...	10
$90 and over per week—farms reporting	52		...	...	...	...	...
Paid on a daily basis—farms reporting	1,759	4,172	30	...	...	27	15
persons	2,587	8,029	45	...	...	67	30
Average hours worked per person per day—hours	8.0	8.4	7.8	...	...	8.8	8.2
Average wage rate per person per day—dollars	5.90	5.64	5.88	...	...	7.44	7.50
Under $4 per day—farms reporting	328	682	5	...	...	...	...
$4 per day—farms reporting	182	526	5	...	...	...	...
$5 per day—farms reporting	399	1,299	...	...	...	5	5
$6 per day—farms reporting	198	647	5	...	...	10	...
$7 per day—farms reporting	127	288	...	...	...	...	...
$8 per day—farms reporting	325	383	10	...	...	10	10
$9 per day—farms reporting	16	36	...	...	...	...	...
$10 per day—farms reporting	144	311	5	...	...	1	...
$11 per day—farms reporting	1		...	...	...	1	...
$12 and over per day—farms reporting	39		...	...	...	...	...
Paid on an hourly basis—farms reporting	5,145	8,940	158	20	...	162	97
persons	12,248	25,428	275	20	...	461	288
Average wage rate per person per hour—dollars	1.08	0.90	1.14	1.06	...	1.00	0.99
Under $0.45 per hour—farms reporting	35	65	...	...	...	...	10
$0.45 to $0.54 per hour—farms reporting	161	623	...	5	...	...	...
$0.55 to $0.64 per hour—farms reporting	45	406	...	...	...	...	5
$0.65 to $0.74 per hour—farms reporting	111	488	5	...	...	5	...
$0.75 to $0.84 per hour—farms reporting	668	2,716	10	...	...	20	15
$0.85 to $0.99 per hour—farms reporting	245	608	...	...	...	...	...
$1.00 to $1.14 per hour—farms reporting	2,776	3,289	86	5	...	122	46
$1.15 to $1.29 per hour—farms reporting	570	411	32	5	...	13	10
$1.30 to $1.44 per hour—farms reporting	74	47	5	...	...	2	...
$1.45 and over per hour—farms reporting	460	287	20	5	...	...	11
Paid on a piece-work basis—farms reporting	543	1,880	15	5	...	10	31
persons	1,669	15,074	35	5	...	70	425
Persons working Friday week preceding enumeration—farms reporting	270	NA	5	5	...	5	15
persons	901	NA	5	5	...	30	230
Average earnings per person—dollars	7.60	NA	12.00	4.00	...	9.00	4.10

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers—farms reporting	512	1,414	9,485	...	1,668	1,021	2,776
persons	3,288	2,715	14,564	...	2,791	1,916	8,772
1 hired worker—farms reporting	96	842	6,305	...	1,060	643	1,514
2 hired workers—farms reporting	91	321	2,195	...	395	248	493
3 or 4 hired workers—farms reporting	116	181	816	...	159	94	343
5 to 9 hired workers—farms reporting	105	52	146	...	46	21	288
10 or more hired workers—farms reporting	104	18	23	...	8	15	138
Regular workers (to be employed 150 or more days)—farms reporting	401	972	7,361	...	1,169	728	1,770
persons	1,687	1,677	10,573	...	1,825	1,207	6,255
1 hired worker—farms reporting	162	628	5,228	...	826	533	923
2 hired workers—farms reporting	78	198	1,552	...	242	129	322
3 or 4 hired workers—farms reporting	63	106	485	...	61	46	211
5 to 9 hired workers—farms reporting	54	35	83	...	33	6	203
10 or more hired workers—farms reporting	44	5	13	...	7	14	111
Seasonal workers (to be employed less than 150 days)—farms reporting	310	627	3,059	...	694	442	1,410
persons	1,601	1,038	3,991	...	966	709	2,517
1 hired worker—farms reporting	70	444	2,494	...	513	334	956
2 hired workers—farms reporting	85	103	397	...	132	58	236
3 or 4 hired workers—farms reporting	52	53	142	...	43	37	158
5 to 9 hired workers—farms reporting	54	17	16	...	6	10	44
10 or more hired workers—farms reporting	49	10	10	...	...	3	16
Regular hired workers and no seasonal hired workers—farms reporting	202	787	6,426	...	974	579	1,366
Both regular and seasonal hired workers—farms reporting	199	185	935	...	195	149	404
Seasonal hired workers and no regular hired workers—farms reporting	111	442	2,124	...	499	293	1,006
Paid on a monthly basis—farms reporting	133	378	5,191	...	636	407	604
persons	256	573	7,173	...	990	547	1,714
Average hours worked per person per month—hours	191	207	212	...	206	216	179
Average wage rate per person per month—dollars	214	173	149	...	171	161	224
Under $50 per month—farms reporting	...	45	490	...	35	30	45
$50 to $84 per month—farms reporting	20	26	836	...	71	55	85
$85 to $109 per month—farms reporting	20	65	841	...	111	90	110
$110 to $129 per month—farms reporting	...	10	352	...	40	45	15
$130 to $169 per month—farms reporting	26	82	812	...	132	62	61
$170 to $214 per month—farms reporting	21	67	1,059	...	133	55	67
$215 to $274 per month—farms reporting	28	45	551	...	63	49	105
$275 to $324 per month—farms reporting	13	29	190	...	29	6	73
$325 to $374 per month—farms reporting	...	1	20	...	10	11	16
$375 and over per month—farms reporting	5	8	40	...	12	4	27
Paid on a weekly basis—farms reporting	91	500	2,721	...	497	297	807
persons	305	694	3,583	...	729	457	2,242
Average hours worked per person per week—hours	50	47	46	...	47	51	43
Average wage rate per person per week—dollars	48	49	35	...	44	39	55
Under $12 per week—farms reporting	...	30	425	...	30	30	70
$12 to $24 per week—farms reporting	5	60	446	...	68	50	60
$25 to $29 per week—farms reporting	...	20	269	...	47	31	35
$30 to $39 per week—farms reporting	10	45	497	...	51	50	86
$40 to $49 per week—farms reporting	22	112	441	...	102	53	95
$50 to $59 per week—farms reporting	37	81	390	...	100	41	170
$60 to $69 per week—farms reporting	14	69	152	...	53	40	137
$70 to $79 per week—farms reporting	...	39	61	...	30	...	106
$80 to $89 per week—farms reporting	...	27	35	...	11	1	27
$90 and over per week—farms reporting	3	17	5	...	5	1	21
Paid on a daily basis—farms reporting	31	153	896	...	243	146	218
persons	91	244	1,143	...	318	243	406
Average hours worked per person per day—hours	8.4	7.3	8.0	...	8.1	8.7	7.9
Average wage rate per person per day—dollars	5.49	6.22	5.48	...	6.23	6.25	6.17
Under $4 per day—farms reporting	5	15	211	...	31	20	41
$4 per day—farms reporting	5	25	85	...	27	30	5
$5 per day—farms reporting	6	25	235	...	48	20	55
$6 per day—farms reporting	5	10	95	...	36	20	17
$7 per day—farms reporting	...	21	60	...	15	10	21
$8 per day—farms reporting	5	35	150	...	30	30	45
$9 per day—farms reporting	...	...	...	...	10	5	1
$10 per day—farms reporting	5	16	45	...	41	10	21
$11 per day—farms reporting	...	...	...	...	...	...	...
$12 and over per day—farms reporting	...	6	15	...	5	1	12
Paid on an hourly basis—farms reporting	359	551	1,662	...	482	318	1,336
persons	2,063	1,077	2,381	...	724	657	4,302
Average wage rate per person per hour—dollars	1.02	1.04	0.97	...	1.08	1.03	1.20
Under $0.45 per hour—farms reporting	...	5	20	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	1	15	75	...	15	25	25
$0.55 to $0.64 per hour—farms reporting	...	5	30	...	5	...	...
$0.65 to $0.74 per hour—farms reporting	10	...	50	...	1	20	20
$0.75 to $0.84 per hour—farms reporting	37	76	260	...	60	60	130
$0.85 to $0.99 per hour—farms reporting	66	30	50	...	27	6	66
$1.00 to $1.14 per hour—farms reporting	208	297	998	...	262	189	563
$1.15 to $1.29 per hour—farms reporting	26	62	102	...	31	12	277
$1.30 to $1.44 per hour—farms reporting	5	14	15	...	5	3	25
$1.45 and over per hour—farms reporting	6	47	62	...	76	3	230
Paid on a piece-work basis—farms reporting	85	63	217	...	30	11	76
persons	573	127	284	...	30	12	108
Persons working Friday week preceding enumeration—farms reporting	59	28	106	...	20	6	21
persons	376	62	128	...	20	7	38
Average earnings per person—dollars	10.65	9.48	5.14	...	6.00	6.00	3.84

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers.....farms reporting...	17,729	26,337	917	1,221	837	1,639	2,987
persons...	36,745	71,759	2,585	3,226	1,736	2,632	4,720
1 hired worker.....farms reporting...	10,846	14,785	360	737	581	1,233	2,209
2 hired workers.....farms reporting...	3,921	5,502	211	220	130	259	536
3 or 4 hired workers.....farms reporting...	1,868	3,328	167	108	77	91	145
5 to 9 hired workers.....farms reporting...	760	1,742	161	94	33	36	60
10 or more hired workers.....farms reporting...	334	980	18	62	16	20	37
Regular workers (to be employed 150 or more days).....farms reporting...	12,993	15,229	712	726	487	1,043	2,015
persons...	24,514	27,066	1,736	1,949	781	1,436	2,760
1 hired worker.....farms reporting...	8,659	10,747	321	442	391	884	1,593
2 hired workers.....farms reporting...	2,632	2,718	181	141	50	98	347
3 or 4 hired workers.....farms reporting...	1,050	1,198	96	49	29	36	46
5 to 9 hired workers.....farms reporting...	451	345	103	56	11	23	23
10 or more hired workers.....farms reporting...	201	221	11	38	6	2	6
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,005	14,425	382	677	448	765	1,188
persons...	12,231	44,693	849	1,277	955	1,196	1,960
1 hired worker.....farms reporting...	5,028	7,816	191	460	341	577	911
2 hired workers.....farms reporting...	1,108	2,782	69	96	47	125	148
3 or 4 hired workers.....farms reporting...	569	1,844	81	89	35	36	77
5 to 9 hired workers.....farms reporting...	196	1,283	40	15	15	17	31
10 or more hired workers.....farms reporting...	104	700	1	17	10	10	21
Regular hired workers and no seasonal hired workers.....farms reporting...	10,724	11,912	535	544	389	874	1,799
Both regular and seasonal hired workers.....farms reporting...	2,269	3,317	177	182	98	169	216
Seasonal hired workers and no regular hired workers.....farms reporting...	4,736	11,108	205	495	350	596	972
Paid on a monthly basis.....farms reporting...	7,599	10,128	91	215	224	606	1,171
persons...	11,616	14,938	142	321	269	728	1,386
Average hours worked per person per month.....hours...	206	231	183	148	174	201	188
Average wage rate per person per month.....dollars...	167	135	210	181	143	127	129
Under $50 per month.....farms reporting...	650	966	5	20	25	85	135
$50 to $84 per month.....farms reporting...	1,113	2,084	...	35	51	150	260
$85 to $109 per month.....farms reporting...	1,262	1,920	20	45	55	160	240
$110 to $129 per month.....farms reporting...	482	1,006	...	15	5	35	80
$130 to $169 per month.....farms reporting...	1,201	1,998	15	15	25	40	165
$170 to $214 per month.....farms reporting...	1,487	1,547	10	18	25	68	170
$215 to $274 per month.....farms reporting...	883	394	23	34	7	40	89
$275 to $324 per month.....farms reporting...	352	154	5	26	21	21	25
$325 to $374 per month.....farms reporting...	68	59	6	...	5	...	...
$375 and over per month.....farms reporting...	101		7	7	5	7	7
Paid on a weekly basis.....farms reporting...	5,130	5,171	399	368	150	452	841
persons...	8,625	8,290	883	802	195	585	1,150
Average hours worked per person per week.....hours...	46	51	44	46	34	43	46
Average wage rate per person per week.....dollars...	43	38	58	55	29	37	37
Under $12 per week.....farms reporting...	600	310	...	20	40	100	125
$12 to $24 per week.....farms reporting...	714	1,028	15	45	15	40	145
$25 to $29 per week.....farms reporting...	412	723	10	30	10	15	100
$30 to $39 per week.....farms reporting...	762	1,123	35	56	25	85	105
$40 to $49 per week.....farms reporting...	861	952	55	27	35	66	190
$50 to $59 per week.....farms reporting...	872	690	90	78	10	91	86
$60 to $69 per week.....farms reporting...	492	208	93	44	5	23	52
$70 to $79 per week.....farms reporting...	254	91	76	30	5	26	28
$80 to $89 per week.....farms reporting...	111	46	15	21	5	6	5
$90 and over per week.....farms reporting...	52		10	17	...	...	5
Paid on a daily basis.....farms reporting...	1,759	4,172	60	102	142	225	306
persons...	2,587	8,029	140	185	181	340	422
Average hours worked per person per day.....hours...	8.0	8.4	6.9	7.9	8.1	8.2	8.0
Average wage rate per person per day.....dollars...	5.90	5.64	5.14	6.96	5.45	5.92	5.48
Under $4 per day.....farms reporting...	328	682	10	20	55	45	45
$4 per day.....farms reporting...	182	526	5	10	10	20	50
$5 per day.....farms reporting...	399	1,299	15	20	20	75	41
$6 per day.....farms reporting...	198	647	5	5	5	20	35
$7 per day.....farms reporting...	127	288	...	...	11	15	40
$8 per day.....farms reporting...	325	383	20	20	30	20	85
$9 per day.....farms reporting...	16	36	...	...	...	...	...
$10 per day.....farms reporting...	144	311	5	11	11	25	5
$11 per day.....farms reporting...	1		...	...	...	...	...
$12 and over per day.....farms reporting...	39		...	16	...	5	5
Paid on an hourly basis.....farms reporting...	5,145	8,940	458	572	364	466	780
persons...	12,248	25,428	1,390	1,658	721	927	1,466
Average wage rate per person per hour.....dollars...	1.08	0.90	1.17	1.16	0.99	0.96	1.03
Under $0.45 per hour.....farms reporting...	35	65	...	5	...	5	...
$0.45 to $0.54 per hour.....farms reporting...	161	623	10	5	25	40	25
$0.55 to $0.64 per hour.....farms reporting...	45	406	...	...	...	5	...
$0.65 to $0.74 per hour.....farms reporting...	111	488	...	10	10	10	35
$0.75 to $0.84 per hour.....farms reporting...	668	2,716	15	60	40	85	140
$0.85 to $0.99 per hour.....farms reporting...	245	608	30	25	35	21	20
$1.00 to $1.14 per hour.....farms reporting...	2,776	3,289	214	278	187	232	441
$1.15 to $1.29 per hour.....farms reporting...	570	411	110	103	37	31	70
$1.30 to $1.44 per hour.....farms reporting...	74	47	15	11	...	1	7
$1.45 and over per hour.....farms reporting...	460	287	64	75	30	36	42
Paid on a piece-work basis.....farms reporting...	543	1,880	20	110	50	36	106
persons...	1,669	15,074	30	260	370	52	296
Persons working Friday week preceding enumeration.....farms reporting...	270	NA	10	50	15	26	45
persons...	901	NA	20	145	165	37	180
Average earnings per person.....dollars...	7.60	NA	6.25	10.03	3.81	9.43	5.38

NA Not available.

State Table 16.–HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959–Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	160 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers—farms reporting	2,550	2,103	1,381	3,047	863	144	40
persons	4,304	3,367	2,653	6,322	3,090	1,091	1,019
1 hired worker—farms reporting	1,702	1,401	766	1,543	293	19	2
2 hired workers—farms reporting	548	475	391	866	258	21	6
3 or 4 hired workers—farms reporting	230	179	161	480	191	37	2
5 to 9 hired workers—farms reporting	46	32	49	127	82	37	3
10 or more hired workers—farms reporting	24	16	14	31	39	30	27
Regular workers (to be employed 150 or more days)—farms reporting	1,820	1,618	1,105	2,531	767	133	36
persons	2,723	2,344	1,945	4,591	2,511	838	900
1 hired worker—farms reporting	1,397	1,172	651	1,498	289	19	2
2 hired workers—farms reporting	288	326	320	634	219	25	3
3 or 4 hired workers—farms reporting	100	97	101	299	163	31	3
5 to 9 hired workers—farms reporting	16	12	25	82	66	31	3
10 or more hired workers—farms reporting	19	11	8	18	30	27	25
Seasonal workers (to be employed less than 150 days)—farms reporting	1,037	707	440	1,062	238	47	14
persons	1,581	1,023	708	1,731	579	253	119
1 hired worker—farms reporting	750	556	317	750	151	23	1
2 hired workers—farms reporting	190	96	76	202	46	9	4
3 or 4 hired workers—farms reporting	75	35	31	74	27	6	3
5 to 9 hired workers—farms reporting	15	15	11	22	9	5	1
10 or more hired workers—farms reporting	7	5	5	14	5	4	5
Regular hired workers and no seasonal hired workers—farms reporting	1,513	1,396	941	1,985	625	97	26
Both regular and seasonal hired workers—farms reporting	307	222	164	546	142	36	10
Seasonal hired workers and no regular hired workers—farms reporting	730	485	276	516	96	11	4
Paid on a monthly basis—farms reporting	1,126	1,054	799	1,689	522	76	26
persons	1,445	1,384	1,123	2,655	1,369	438	356
Average hours worked per person per month—hours	208	216	211	213	216	222	195
Average wage rate per person per month—dollars	151	155	165	164	213	242	244
Under $50 per month—farms reporting	85	90	45	145	15	...	...
$50 to $84 per month—farms reporting	170	170	70	180	25	1	1
$85 to $109 per month—farms reporting	195	150	115	215	65	2	...
$110 to $129 per month—farms reporting	90	90	30	115	20	1	1
$130 to $169 per month—farms reporting	226	195	125	287	96	12	...
$170 to $214 per month—farms reporting	213	140	227	429	156	22	9
$215 to $274 per month—farms reporting	96	143	136	218	69	20	8
$275 to $324 per month—farms reporting	36	55	40	71	35	14	3
$325 to $374 per month—farms reporting	...	10	...	25	20	1	1
$375 and over per month—farms reporting	15	11	11	4	21	3	3
Paid on a weekly basis—farms reporting	721	609	341	912	278	48	11
persons	1,036	799	493	1,441	687	212	342
Average hours worked per person per week—hours	46	48	50	47	49	49	51
Average wage rate per person per week—dollars	35	39	42	41	49	54	48
Under $12 per week—farms reporting	75	90	45	90	15	...	...
$12 to $24 per week—farms reporting	155	105	30	125	35	3	1
$25 to $29 per week—farms reporting	70	35	30	90	15	7	...
$30 to $39 per week—farms reporting	130	95	50	135	42	2	2
$40 to $49 per week—farms reporting	115	85	78	163	36	11	...
$50 to $59 per week—farms reporting	110	96	50	158	88	12	3
$60 to $69 per week—farms reporting	45	62	33	103	24	6	2
$70 to $79 per week—farms reporting	16	15	20	22	11	4	1
$80 to $89 per week—farms reporting	5	21	...	20	10	1	2
$90 and over per week—farms reporting	...	5	5	6	2	2	...
Paid on a daily basis—farms reporting	267	185	116	255	86	13	2
persons	382	225	176	325	158	44	9
Average hours worked per person per day—hours	8.3	8.4	7.7	7.9	8.1	7.9	8.0
Average wage rate per person per day—dollars	5.98	5.33	6.14	6.27	5.69	8.79	7.33
Under $4 per day—farms reporting	50	25	15	40	20	3	...
$4 per day—farms reporting	30	10	15	30	...	2	...
$5 per day—farms reporting	51	90	20	45	20	2	...
$6 per day—farms reporting	36	20	15	35	20	1	1
$7 per day—farms reporting	25	15	16	5	...	...	...
$8 per day—farms reporting	45	10	25	55	15	...	...
$9 per day—farms reporting	5	5	...	...	5	1	...
$10 per day—farms reporting	25	10	5	45	1	1	...
$11 per day—farms reporting	...	...	...	...	...	1	...
$12 and over per day—farms reporting	...	...	5	...	5	2	1
Paid on an hourly basis—farms reporting	700	473	339	745	185	48	15
persons	1,256	839	746	1,745	838	372	290
Average wage rate per person per hour—dollars	1.02	1.06	1.17	1.07	1.07	1.17	1.31
Under $0.45 per hour—farms reporting	...	10	5	5	5	...	...
$0.45 to $0.54 per hour—farms reporting	10	15	...	30	1	...	...
$0.55 to $0.64 per hour—farms reporting	20	...	10	10	...	...	...
$0.65 to $0.74 per hour—farms reporting	10	10	5	20	...	1	...
$0.75 to $0.84 per hour—farms reporting	85	55	25	155	8	...	...
$0.85 to $0.99 per hour—farms reporting	30	25	10	34	12	2	1
$1.00 to $1.14 per hour—farms reporting	442	246	231	366	107	29	3
$1.15 to $1.29 per hour—farms reporting	47	51	6	59	45	7	4
$1.30 to $1.44 per hour—farms reporting	5	10	10	8	...	5	2
$1.45 and over per hour—farms reporting	51	51	37	58	7	4	5
Paid on a piece-work basis—farms reporting	70	50	35	53	8	3	2
persons	185	120	115	156	38	25	22
Persons working Friday week preceding enumeration—farms reporting	35	30	20	33	2	3	1
persons	130	80	25	64	28	25	2
Average earnings per person—dollars	10.92	9.37	3.20	6.65	14.17	9.68	6.00

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms—number	100,049	58,843	1,697	5,724	15,040
Percent distribution—percent	100.0	58.8	1.7	5.7	15.0
Land in farms—acres	11,881,811	8,979,501	511,601	1,197,342	2,627,275
Percent distribution—percent	100.0	75.6	4.3	10.1	22.1
Average size of farm—acres	118.8	152.6	301.5	209.2	174.7
Value of land and buildings:					
Average per farm—dollars	21,408	28,131	108,318	54,543	33,021
Average per acre—dollars	184.42	187.38	359.25	264.38	191.46
Land in farms according to use:					
Cropland harvested—farms reporting	90,839	55,738	1,446	5,338	14,524
acres	4,974,902	4,208,667	287,421	648,983	1,329,107
1 to 9 acres—farms reporting	13,734	2,703	137	266	370
10 to 19 acres—farms reporting	11,829	2,598	26	55	216
20 to 29 acres—farms reporting	9,406	3,529	43	85	315
30 to 49 acres—farms reporting	16,983	10,819	95	330	1,645
50 to 99 acres—farms reporting	26,260	23,684	270	1,701	6,780
100 to 199 acres—farms reporting	10,687	10,520	390	2,165	4,709
200 to 499 acres—farms reporting	1,804	1,763	380	725	483
500 to 999 acres—farms reporting	111	101	84	11	6
1,000 or more acres—farms reporting	25	21	21	...	...
Cropland used only for pasture—farms reporting	40,733	26,148	575	2,631	7,325
acres	857,152	641,447	37,409	83,781	189,941
Cropland not harvested and not pastured—farms reporting	35,745	18,350	532	1,606	4,005
acres	858,373	451,669	27,861	49,662	91,519
Soil-improvement grasses and legumes—farms reporting	10,307	5,636	270	553	1,319
acres	217,753	125,240	11,190	14,809	23,064
Other cropland (idle and crop failure)—farms reporting	28,899	14,569	356	1,279	3,137
acres	640,620	326,429	16,671	34,853	68,455
Woodland pastured—farms reporting	25,002	16,659	161	1,262	4,166
acres	655,851	487,941	6,138	43,473	128,560
Woodland not pastured—farms reporting	57,434	34,865	867	3,206	9,001
acres	2,232,763	1,508,074	84,323	176,100	412,843
Other pasture (not cropland and not woodland)—farms reporting	48,574	32,483	606	3,104	8,932
acres	1,506,280	1,171,507	36,052	140,257	346,989
Improved pasture—farms reporting	14,505	12,010	302	1,536	4,032
acres	276,715	245,469	13,798	43,141	84,410
Irrigated land in farms—farms reporting	884	775	117	212	226
acres	17,746	16,845	7,016	4,167	3,812
Land use practices:					
Cropland in cover crops—farms reporting	7,665	5,840	367	1,045	1,805
acres	146,244	129,351	25,490	32,821	33,275
Cropland used for grain or row crops farmed on the contour—farms reporting	12,199	9,344	363	1,337	2,801
acres	456,273	402,541	33,856	77,097	124,069
Land in strip-cropping systems for soil-erosion control—farms reporting	15,877	12,751	477	1,841	3,988
acres	796,664	714,356	54,375	126,622	218,253
System of terraces on crop and pasture land—farms reporting	3,247	2,477	115	379	758
acres	93,550	76,336	4,292	13,904	25,060
FARM OPERATORS BY AGE					
Operators reporting age—number	99,137	58,211	1,631	5,648	14,985
Under 25 years—number	1,547	1,012	2	60	295
25 to 34 years—number	11,911	8,220	249	1,093	2,892
35 to 44 years—number	22,380	13,903	381	1,639	4,034
45 to 54 years—number	25,153	15,257	473	1,457	4,059
55 to 64 years—number	20,416	13,186	378	950	2,569
65 or more years—number	17,730	6,633	148	449	1,136
Average age—years	50.4	48.6	48.1	45.8	45.7
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total—operators reporting	51,185	21,322	481	1,470	4,338
1 to 99 days—operators reporting	12,852	10,166	224	982	2,790
100 to 199 days—operators reporting	7,573	3,428	51	179	560
200 or more days—operators reporting	30,760	7,728	206	309	988
With other members of family working off farm—operators reporting	13,868	5,233	100	303	1,007
With income from sources other than farm operated and off-farm work—operators reporting	21,406	8,811	288	756	1,915
With other income of family exceeding value of agricultural products sold—operators reporting	33,457	7,345	114	223	719
Operators not working off their farms or not reporting as to work off their farms—operators reporting	48,864	37,521	1,216	4,254	10,702
With other members of family working off farm—operators reporting	8,689	5,961	132	504	1,496
With income from sources other than farm operated—operators reporting	18,631	10,097	404	1,106	2,436
With other income of family exceeding value of agricultural products sold—operators reporting	9,580	2,161	40	81	228
FARMS BY SIZE					
Under 10 acres—number	6,887	2,717	210	372	535
10 to 49 acres—number	20,798	5,858	203	335	875
50 to 69 acres—number	10,847	4,777	57	285	900
70 to 99 acres—number	14,800	8,514	119	540	1,845
100 to 139 acres—number	17,458	12,198	172	835	2,765
140 to 179 acres—number	10,431	8,215	153	760	2,337
180 to 219 acres—number	6,534	5,404	98	525	1,890
220 to 259 acres—number	3,967	3,582	107	520	1,165
260 to 499 acres—number	6,864	6,234	292	1,191	2,346
500 to 999 acres—number	1,240	1,153	201	321	360
1,000 to 1,999 acres—number	179	156	61	39	18
2,000 or more acres—number	44	35	24	1	4

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Date are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....number...	17,927	13,540	4,915	29,951	11,074	181
Percent distribution.....percent...	17.9	13.5	4.9	29.9	11.1	0.2
Land in farms.....acres...	2,633,602	1,584,651	425,030	1,990,425	795,078	116,807
Percent distribution.....percent...	22.2	13.3	3.6	16.8	6.7	1.0
Average size of farm.....acres...	146.9	117.0	86.5	66.5	71.8	645.3
Value of land and buildings:						
Average per farm.....dollars...	21,500	16,866	12,610	11,441	11,530	238,796
Average per acre.....dollars...	149.84	145.79	142.86	171.62	160.17	581.46
Land in farms according to use:						
Cropland harvested.....farms reporting...	17,311	12,755	4,364	25,561	9,359	181
acres...	1,182,483	627,061	133,612	521,659	202,119	42,457
1 to 9 acres.....farms reporting...	475	680	775	8,180	2,841	10
10 to 19 acres.....farms reporting...	480	1,050	771	6,771	2,445	15
20 to 29 acres.....farms reporting...	916	1,380	790	4,286	1,591	...
30 to 49 acres.....farms reporting...	3,562	3,926	1,261	4,543	1,606	15
50 to 99 acres.....farms reporting...	9,164	5,052	717	1,696	850	30
100 to 199 acres.....farms reporting...	2,576	630	50	85	25	57
200 to 499 acres.....farms reporting...	138	37	...	...	1	40
500 to 999 acres.....farms reporting...	...	...	...	...	...	10
1,000 or more acres.....farms reporting...	...	...	...	...	...	4
Cropland used only for pasture.....farms reporting...	8,319	5,600	1,698	10,763	3,722	100
acres...	180,276	121,255	28,785	146,975	60,303	8,427
Cropland not harvested and not pastured.....farms reporting...	5,324	4,818	2,065	12,824	4,487	84
acres...	119,444	110,455	52,728	285,594	113,225	7,885
Soil-improvement grasses and legumes.....farms reporting...	1,575	1,428	491	3,525	1,101	45
acres...	33,105	31,050	12,022	62,415	28,180	1,918
Other cropland (idle and crop failure).....farms reporting...	4,208	3,850	1,739	10,529	3,736	65
acres...	86,339	79,405	40,706	223,179	85,045	5,967
Woodland pastured.....farms reporting...	5,889	3,999	1,182	5,965	2,337	41
acres...	176,154	103,001	30,615	117,180	47,661	3,069
Woodland not pastured.....farms reporting...	11,246	7,850	2,695	16,351	6,094	124
acres...	431,392	307,450	95,966	492,067	196,268	36,354
Other pasture (not cropland and not woodland).....farms reporting...	10,836	6,927	2,078	11,813	4,156	122
acres...	389,421	209,883	48,905	227,715	98,275	8,783
Improved pasture.....farms reporting...	3,893	1,932	315	1,867	565	63
acres...	69,514	30,001	4,605	20,229	7,045	3,972
Irrigated land in farms.....farms reporting...	100	100	20	70	15	24
acres...	1,260	450	140	245	40	616
Land use practices:						
Cropland in cover crops.....farms reporting...	1,471	902	250	1,440	335	50
acres...	23,605	11,285	2,875	12,925	2,330	1,638
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,884	1,618	341	2,265	535	55
acres...	113,347	46,982	7,190	39,365	8,740	5,627
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,908	2,131	406	2,575	465	86
acres...	217,206	86,410	11,490	63,020	9,600	9,688
System of terraces on crop and pasture land.....farms reporting...	795	330	100	640	120	10
acres...	22,470	8,425	2,185	14,160	1,340	1,714
FARM OPERATORS BY AGE						
Operators reporting age.....number...	17,787	13,410	4,750	29,716	11,074	136
Under 25 years.....number...	375	190	90	530	...	5
25 to 34 years.....number...	2,331	1,310	345	3,675	...	16
35 to 44 years.....number...	4,468	2,671	710	8,447	...	30
45 to 54 years.....number...	4,623	3,412	1,233	9,867	...	29
55 to 64 years.....number...	3,843	3,074	2,372	7,197	...	33
65 or more years.....number...	2,147	2,753	...	...	11,074	23
Average age.....years...	48.6	51.8	51.5	46.3	71.0	48.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total.....operators reporting...	6,914	6,849	1,270	27,515	2,336	12
1 to 99 days.....operators reporting...	3,128	1,772	1,270	1,661	1,025	...
100 to 199 days.....operators reporting...	1,307	1,331	...	3,765	380	...
200 or more days.....operators reporting...	2,479	3,746	...	22,089	931	12
With other members of family working off farm.....operators reporting...	1,747	1,901	175	8,097	526	12
With income from sources other than farm operated and off-farm work.....operators reporting...	2,660	2,822	370	10,929	1,665	1
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,251	4,038	...	24,325	1,781	6
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	11,013	6,691	3,645	2,436	8,738	169
With other members of family working off farm.....operators reporting...	2,087	1,325	417	1,160	1,545	23
With income from sources other than farm operated..operators reporting...	2,996	2,563	592	1,756	6,756	22
With other income of family exceeding value of agricultural products sold.....operators reporting...	684	1,128	...	2,436	4,976	7
FARMS BY SIZE						
Under 10 acres.....number...	550	655	395	3,010	1,160	...
10 to 49 acres.....number...	1,345	1,850	1,250	11,155	3,765	20
50 to 69 acres.....number...	1,255	1,490	790	4,450	1,620	...
70 to 99 acres.....number...	2,520	2,620	870	4,625	1,651	10
100 to 139 acres.....number...	4,496	3,090	840	3,720	1,525	15
140 to 179 acres.....number...	2,885	1,690	390	1,546	665	5
180 to 219 acres.....number...	1,871	865	155	750	370	10
220 to 259 acres.....number...	1,175	525	90	265	95	25
260 to 499 acres.....number...	1,635	670	100	395	195	40
500 to 999 acres.....number...	170	71	30	30	25	32
1,000 to 1,999 acres.....number...	24	9	5	4	2	17
2,000 or more acres.....number...	1	5	...	1	1	7

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ..... number	72,958	36,669	929	2,827	7,590
Part owners ..... number	17,590	14,759	475	1,875	4,982
All tenants ..... number	8,896	7,001	196	923	2,366
Cash tenants ..... number	3,014	2,334	94	290	800
Share-cash tenants ..... number	521	461	1	80	160
Crop-share tenants ..... number	2,383	2,168	36	272	820
Livestock-share tenants ..... number	731	676	40	166	235
Other and unspecified tenants ..... number	2,247	1,362	25	115	351
White farm operators:					
Full owners ..... number	72,838	36,634	929	2,827	7,585
Part owners ..... number	17,565	14,744	475	1,875	4,982
All tenants ..... number	8,881	6,996	196	923	2,366
Nonwhite farm operators:					
Full owners ..... number	120	35	...	...	5
Part owners ..... number	25	15	...	...	...
All tenants ..... number	15	5	...	...	...
FARMS BY TYPE OF FARM					
Cash-grain farms ..... number	2,102	2,102	21	41	91
Tobacco farms ..... number	375	375	...	...	25
Cotton farms ..... number	...	...	...	...	...
Other field-crop farms ..... number	566	566	84	106	176
Vegetable farms ..... number	608	608	42	76	80
Fruit-and-nut farms ..... number	1,143	1,143	136	160	196
Poultry farms ..... number	6,920	6,920	532	1,017	1,511
Dairy farms ..... number	31,831	31,831	265	2,742	10,211
Livestock farms other than poultry and dairy farms ..... number	7,999	7,999	256	670	1,145
General farms ..... number	4,772	4,772	79	525	1,098
Miscellaneous and unclassified farms ..... number	43,733	2,527	282	387	507
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting	26,087	21,713	650	2,926	7,133
number	26,431	21,993	725	2,997	7,177
Corn pickers ..... farms reporting	21,637	18,744	660	2,665	6,258
number	22,044	19,102	740	2,725	6,345
Pick-up balers ..... farms reporting	38,123	32,766	770	3,884	10,607
number	38,491	33,060	822	3,957	10,689
Field forage harvesters ..... farms reporting	14,179	13,564	514	2,557	5,671
number	14,995	14,329	640	2,800	5,947
Motortrucks ..... farms reporting	57,684	40,113	1,497	4,747	11,412
number	71,373	52,138	3,928	7,298	14,561
Tractors ..... farms reporting	86,157	53,793	1,483	5,388	14,000
number	168,466	121,862	6,229	17,040	36,113
Tractors other than garden ..... farms reporting	82,475	52,506	1,427	5,208	13,780
number	144,759	107,648	5,531	14,844	32,195
1 tractor ..... farms reporting	41,761	17,519	207	573	2,176
2 tractors ..... farms reporting	26,525	21,626	276	1,516	6,597
3 tractors ..... farms reporting	9,957	9,330	286	1,843	3,761
4 tractors ..... farms reporting	2,846	2,740	298	900	900
5 or more tractors ..... farms reporting	1,386	1,291	360	376	346
Wheel tractors ..... farms reporting	81,627	52,103	1,423	5,182	13,710
number	138,692	103,000	5,063	14,082	31,042
Crawler tractors ..... farms reporting	5,569	4,278	352	718	1,078
number	6,067	4,648	468	762	1,153
Garden tractors ..... farms reporting	22,263	13,249	558	1,993	3,717
number	23,707	14,214	698	2,196	3,918
Automobiles ..... farms reporting	86,341	51,813	1,562	5,265	13,620
number	113,238	69,364	2,967	8,219	18,753
Automobiles and/or motortrucks ..... farms reporting	92,770	55,376	1,641	5,429	14,145
Telephone ..... farms reporting	82,360	49,740	1,599	5,328	13,339
Home freezer ..... farms reporting	68,227	43,258	1,300	4,836	12,123
Milking machine ..... farms reporting	37,045	33,506	436	3,394	11,080
Electric milk cooler ..... farms reporting	36,937	33,753	431	3,352	10,909
Bulk-type milk cooler ..... farms reporting	6,572	6,450	243	1,540	2,973
Crop drier (for grain, forage, or other crops) ..... farms reporting	3,441	3,265	212	937	1,315
Power-operated elevator, conveyor, or blower ..... farms reporting	34,342	31,075	1,064	4,348	10,792
Farms by kind of road on which located:					
Hard surface ..... farms reporting	57,760	35,055	1,328	4,306	9,824
Gravel, shell, or shale ..... farms reporting	19,082	11,085	175	752	2,575
Dirt or unimproved ..... farms reporting	22,160	12,057	151	640	2,551
Less than 1 mile to a hard surface road ..... farms reporting	14,159	7,834	111	469	1,820
1 or more miles to a hard surface road ..... farms reporting	8,001	4,223	40	171	731
1 mile ..... farms reporting	5,244	2,877	30	126	521
2 or 3 miles ..... farms reporting	2,577	1,276	5	45	195
4 miles ..... farms reporting	110	45	...	...	10
5 or more miles ..... farms reporting	70	25	5	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting	17,729	16,248	1,400	3,545	5,766
persons	36,745	34,136	8,818	7,799	9,264
Regular hired workers (employed 150 or more days) ..... farms reporting	12,993	12,269	1,289	2,997	4,468
persons	24,514	22,944	6,961	5,513	6,098
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting	8,659	8,117	354	1,540	3,331
2 hired workers ..... farms reporting	2,632	2,554	279	895	897
3 or 4 hired workers ..... farms reporting	1,050	993	262	433	189
5 to 9 hired workers ..... farms reporting	451	424	233	119	41
10 or more hired workers ..... farms reporting	201	181	161	10	10
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting	90,737	53,445	1,344	5,182	13,903
Not residing on farm operated ..... operators reporting	4,369	2,670	242	290	602
Operators not reporting residence ..... number	4,943	2,728	111	252	535

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	11,176	10,085	4,062	25,890	10,399	...
Part owners ..... number...	4,578	2,384	465	2,411	420	...
All tenants ..... number...	2,110	1,050	356	1,640	255	...
Cash tenants ..... number...	705	330	115	585	95	...
Share-cash tenants ..... number...	170	45	5	45	15	...
Crop-share tenants ..... number...	675	290	75	190	25	...
Livestock-share tenants ..... number...	155	60	20	45	10	...
Other and unspecified tenants ..... number...	405	325	141	775	110	...
White farm operators:						
Full owners ..... number...	11,166	10,075	4,052	25,830	10,374	...
Part owners ..... number...	4,568	2,379	465	2,401	420	...
All tenants ..... number...	2,110	1,045	356	1,635	250	...
Nonwhite farm operators:						
Full owners ..... number...	10	10	10	60	25	...
Part owners ..... number...	10	5	...	10	...	...
All tenants ..... number...	...	5	...	5	5	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number...	337	911	701	...	...	...
Tobacco farms ..... number...	120	180	50	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...
Other field-crop farms ..... number...	85	85	30	...	...	...
Vegetable farms ..... number...	130	160	120	...	...	...
Fruit-and-nut farms ..... number...	286	240	125	...	...	...
Poultry farms ..... number...	1,590	1,675	595	...	...	...
Dairy farms ..... number...	11,925	5,857	831	...	...	...
Livestock farms other than poultry and dairy farms ..... number...	1,719	2,623	1,586	...	...	...
General farms ..... number...	1,218	1,275	577	...	...	...
Miscellaneous and unclassified farms ..... number...	517	534	300	29,951	11,074	181
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	6,765	3,512	727	3,335	935	104
number...	6,825	3,537	732	3,370	940	128
Corn pickers ..... farms reporting...	5,670	2,899	592	2,167	640	86
number...	5,756	2,944	592	2,182	665	95
Pick-up balers ..... farms reporting...	11,136	5,516	853	4,127	1,105	125
number...	11,187	5,542	863	4,152	1,115	164
Field forage harvesters ..... farms reporting...	3,770	946	106	396	120	99
number...	3,840	996	106	401	140	125
Motortrucks ..... farms reporting...	12,138	8,119	2,200	13,705	3,716	150
number...	14,398	9,431	2,522	14,985	3,931	319
Tractors ..... farms reporting...	16,892	12,200	3,830	24,556	7,632	176
number...	35,353	21,366	5,761	35,400	10,326	878
Tractors other than garden ..... farms reporting...	16,542	11,914	3,635	22,931	6,862	176
number...	31,376	18,744	4,958	28,077	8,220	814
1 tractor ..... farms reporting...	5,384	6,561	2,618	18,571	5,636	35
2 tractors ..... farms reporting...	8,205	4,211	821	3,754	1,110	35
3 tractors ..... farms reporting...	2,415	889	136	481	105	41
4 tractors ..... farms reporting...	400	202	40	85	6	15
5 or more tractors ..... farms reporting...	138	51	20	40	5	50
Wheel tractors ..... farms reporting...	16,420	11,788	3,580	22,616	6,732	176
number...	30,216	17,890	4,707	27,014	7,919	759
Crawler tractors ..... farms reporting...	1,107	797	226	967	281	43
number...	1,160	854	251	1,063	301	55
Garden tractors ..... farms reporting...	3,742	2,501	738	6,973	1,991	50
number...	3,977	2,622	803	7,323	2,106	64
Automobiles ..... farms reporting...	16,135	11,507	3,724	26,623	7,794	111
number...	20,767	14,304	4,354	34,734	8,951	189
Automobiles and/or motortrucks ..... farms reporting...	17,171	12,710	4,280	28,260	8,964	170
Telephone ..... farms reporting...	15,400	10,904	3,170	24,405	8,044	171
Home freezer ..... farms reporting...	13,421	9,053	2,525	19,418	5,427	124
Milking machine ..... farms reporting...	12,300	5,639	657	2,460	955	124
Electric milk cooler ..... farms reporting...	12,311	5,988	762	2,045	1,016	122
Bulk-type milk cooler ..... farms reporting...	1,417	271	6	40	45	37
Crop drier (for grain, forage, or other crops) ..... farms reporting...	562	214	25	100	35	41
Power-operated elevator, conveyor, or blower ..... farms reporting...	9,933	4,347	591	2,386	771	110
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	9,828	7,396	2,373	16,102	6,428	175
Gravel, shell, or shale ..... farms reporting...	3,904	2,692	987	5,952	2,045	...
Dirt or unimproved ..... farms reporting...	3,973	3,302	1,440	7,622	2,476	5
Less than 1 mile to a hard surface road ..... farms reporting...	2,442	2,222	770	4,885	1,435	5
1 or more miles to a hard surface road ..... farms reporting...	1,531	1,080	670	2,737	1,041	...
1 mile ..... farms reporting...	1,065	730	405	1,712	655	...
2 or 3 miles ..... farms reporting...	451	330	250	950	351	...
4 miles ..... farms reporting...	10	10	15	40	25	...
5 or more miles ..... farms reporting...	5	10	...	35	10	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	3,756	1,564	217	953	372	156
persons...	5,636	2,233	386	1,209	463	937
Regular hired workers (employed 150 or more days) ..... farms reporting...	2,588	820	107	396	172	156
persons...	3,229	1,003	140	462	198	910
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	2,135	682	75	350	156	36
2 hired workers ..... farms reporting...	349	103	31	31	11	36
3 or 4 hired workers ..... farms reporting...	73	35	1	15	5	37
5 to 9 hired workers ..... farms reporting...	31	...	...	...	...	27
10 or more hired workers ..... farms reporting...	...	...	...	...	...	20
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	16,392	12,274	4,350	27,119	10,063	110
Not residing on farm operated ..... operators reporting...	696	645	195	1,341	330	28
Operators not reporting residence ..... number...	839	621	370	1,491	681	43

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting	74,100	50,473	1,296	5,038	13,840
acres on which used	2,989,971	2,636,912	238,235	485,860	870,206
tons	590,406	522,896	59,104	105,926	169,257
Dry materials ... farms reporting	73,923	50,366	1,290	5,012	13,815
tons	585,030	517,952	56,494	105,062	168,594
Liquid materials ... farms reporting	849	689	73	136	220
tons	5,376	4,944	2,610	864	663
Crops on which used–					
Hay and cropland pasture ... farms reporting	22,615	18,596	551	2,730	7,001
acres	542,374	493,569	51,032	114,925	184,726
Dry materials ... farms reporting	22,510	18,516	551	2,720	6,956
tons	107,289	97,432	10,494	22,843	36,591
Liquid materials ... farms reporting	148	123	8	25	60
tons	509	455	226	99	94
Other pasture (not cropland) ... farms reporting	8,179	7,137	214	1,146	2,957
acres	113,469	103,093	7,318	24,724	39,780
Dry materials ... farms reporting	8,114	7,087	209	1,136	2,932
tons	21,581	19,535	1,550	4,493	7,563
Liquid materials ... farms reporting	65	50	5	10	25
tons	139	117	43	8	16
Corn ... farms reporting	61,334	43,676	952	4,451	12,347
acres	1,054,011	926,752	67,572	166,789	304,198
Dry materials ... farms reporting	61,092	43,514	946	4,440	12,297
tons	203,496	178,772	14,605	36,494	58,101
Liquid materials ... farms reporting	529	429	63	76	130
tons	2,230	2,056	945	399	363
Wheat ... farms reporting	38,859	29,664	734	3,387	8,860
acres	473,253	409,627	26,052	70,169	133,993
Dry materials ... farms reporting	38,677	29,537	728	3,366	8,815
tons	80,131	68,990	4,332	12,083	22,520
Liquid materials ... farms reporting	243	178	17	31	55
tons	651	571	264	88	97
Irish potatoes ... farms reporting	4,488	3,460	223	518	1,143
acres	35,498	33,554	11,702	9,073	8,169
Dry materials ... farms reporting	4,456	3,443	222	507	1,143
tons	23,799	22,738	8,777	5,521	5,773
Liquid materials ... farms reporting	32	17	1	11	...
tons	415	402	210	172	...
All other crops ... farms reporting	48,068	34,865	918	3,522	9,564
acres	771,366	670,317	74,559	100,180	199,340
Dry materials ... farms reporting	47,867	34,724	912	3,507	9,519
tons	148,734	130,485	16,736	23,628	38,046
Liquid materials ... farms reporting	330	260	30	35	70
tons	1,432	1,343	922	98	93
Lime or liming materials used during the year ... farms reporting	31,360	24,103	551	2,881	7,801
acres limed	554,356	482,119	41,986	88,733	161,379
tons	887,304	767,530	49,923	131,311	262,246
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting	99,339	58,823	1,697	5,724	15,040
Feed for livestock and poultry ... farms reporting	83,756	53,600	1,278	5,204	14,307
dollars	189,144,455	176,013,805	27,360,229	39,625,638	57,061,518
Under $100 ... farms reporting	8,959	1,719	1	25	75
$100 to $999 ... farms reporting	34,411	14,227	63	264	1,265
$1,000 to $1,999 ... farms reporting	13,305	11,333	38	298	2,275
$2,000 to $4,999 ... farms reporting	17,220	16,557	177	1,390	6,428
$5,000 or more ... farms reporting	9,861	9,764	999	3,227	4,264
Purchase of livestock and poultry ... farms reporting	51,627	35,046	1,094	4,160	10,186
dollars	72,497,115	67,971,268	14,754,889	17,632,258	19,368,205
Under $1,000 ... farms reporting	37,122	21,390	90	1,145	5,265
$1,000 to $2,499 ... farms reporting	7,307	6,592	133	1,009	2,447
$2,500 to $4,999 ... farms reporting	3,680	3,574	198	828	1,347
$5,000 to $9,999 ... farms reporting	2,268	2,258	220	655	927
$10,000 or more ... farms reporting	1,250	1,232	453	523	200
Machine hire ... farms reporting	51,364	34,411	763	3,316	9,414
dollars	10,212,954	8,488,137	483,443	1,188,319	2,589,113
Under $200 ... farms reporting	33,740	18,939	257	1,261	4,434
$200 to $999 ... farms reporting	16,901	14,776	404	1,906	4,770
$1,000 or more ... farms reporting	723	696	102	149	210
Hired labor ... farms reporting	43,682	35,794	1,606	5,047	11,077
dollars	71,125,878	66,805,045	25,168,103	16,139,665	14,792,549
Under $200 ... farms reporting	16,740	10,968	35	420	2,355
$200 to $499 ... farms reporting	8,212	7,052	53	470	2,217
$500 to $999 ... farms reporting	5,405	4,979	77	587	1,769
$1,000 to $2,499 ... farms reporting	6,861	6,538	170	1,229	2,939
$2,500 to $4,999 ... farms reporting	3,715	3,591	315	1,208	1,353
$5,000 to $9,999 ... farms reporting	1,724	1,709	357	868	367
$10,000 to $19,999 ... farms reporting	633	596	266	237	77
$20,000 to $49,999 ... farms reporting	283	263	235	28	...
$50,000 or more ... farms reporting	109	98	98	...	...
Seeds, bulbs, plants, and trees ... farms reporting	54,034	37,892	1,143	4,020	10,515
dollars	14,489,091	13,412,934	3,757,236	2,529,636	3,316,859
Under $100 ... farms reporting	25,644	12,234	105	381	1,651
$100 to $499 ... farms reporting	24,156	21,595	378	2,351	7,703
$500 to $999 ... farms reporting	2,541	2,428	216	789	781
$1,000 or more ... farms reporting	1,693	1,635	444	499	380
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	96,589	57,978	1,672	5,684	14,865
dollars	34,037,111	29,436,226	3,128,173	5,023,222	8,970,433
Under $100 ... farms reporting	30,522	6,488	76	150	760
$100 to $499 ... farms reporting	43,197	29,717	302	1,587	5,911
$500 to $999 ... farms reporting	16,589	15,729	379	2,010	6,246
$1,000 to $4,999 ... farms reporting	6,103	5,877	804	1,896	1,933
$5,000 or more ... farms reporting	178	167	111	41	15

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year–farms reporting	16,117	11,087	3,095	17,674	5,787	166
acres on which used	655,736	326,100	60,775	238,061	79,678	35,320
tons	117,746	60,037	10,826	46,420	14,404	6,686
Dry materials–farms reporting	16,092	11,072	3,085	17,639	5,752	166
tons	117,204	59,825	10,773	46,129	14,263	6,686
Liquid materials–farms reporting	130	115	15	100	60	...
tons	542	212	53	291	141	...
Crops on which used–						
Hay and cropland pasture–farms reporting	5,357	2,495	462	3,038	880	101
acres	99,805	37,015	6,066	28,229	9,560	11,016
Dry materials–farms reporting	5,342	2,485	462	3,013	880	101
tons	19,237	6,901	1,366	6,208	1,978	1,671
Liquid materials–farms reporting	15	15	...	25	...	...
tons	23	13	...	54	...	...
Other pasture (not cropland)–farms reporting	2,022	707	91	785	210	47
acres	23,221	7,400	650	6,740	1,575	2,061
Dry materials–farms reporting	2,012	707	91	775	205	47
tons	4,362	1,436	131	1,449	224	373
Liquid materials–farms reporting	10	...	...	10	5	...
tons	50	...	..	19	3	...
Corn–farms reporting	14,042	9,382	2,502	13,246	4,257	155
acres	242,710	123,691	21,792	88,955	29,014	9,290
Dry materials–farms reporting	13,987	9,352	2,492	13,206	4,217	155
tons	42,994	22,862	3,716	17,635	5,153	1,936
Liquid materials–farms reporting	85	60	15	60	40	...
tons	201	108	40	126	48	...
Wheat–farms reporting	8,794	6,297	1,592	6,570	2,512	113
acres	104,410	62,841	12,162	42,755	17,049	3,822
Dry materials–farms reporting	8,759	6,277	1,592	6,545	2,482	113
tons	17,351	10,654	2,050	7,725	2,797	619
Liquid materials–farms reporting	40	35	...	35	30	...
tons	90	32	...	33	47	...
Irish potatoes–farms reporting	756	620	200	620	320	88
acres	2,650	1,665	295	735	350	859
Dry materials–farms reporting	751	620	200	615	310	88
tons	1,659	799	209	364	218	479
Liquid materials–farms reporting	5	...	...	5	10	...
tons	20	...	...	3	10	...
All other crops–farms reporting	11,402	7,504	1,955	9,881	3,190	132
acres	182,940	93,488	19,810	70,647	22,130	8,272
Dry materials–farms reporting	11,367	7,474	1,945	9,846	3,165	132
tons	31,601	17,173	3,301	12,748	3,893	1,608
Liquid materials–farms reporting	60	55	10	35	35	...
tons	158	59	13	56	33	...
Lime or liming materials used during the year–farms reporting	7,743	4,184	943	5,476	1,676	105
acres limed	125,226	54,179	10,616	52,315	14,746	5,176
tons	214,170	93,660	16,220	90,955	21,525	7,294
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures–farms reporting	17,927	13,535	4,900	29,546	10,794	176
Feed for livestock and poultry–farms reporting	16,931	12,171	3,709	22,053	7,937	166
dollars	35,232,722	14,679,109	2,054,589	8,203,388	3,067,139	1,860,123
Under $100–farms reporting	340	586	692	5,240	1,995	5
$100 to $999–farms reporting	4,329	5,971	2,335	14,942	5,231	11
$1,000 to $1,999–farms reporting	4,833	3,362	527	1,366	570	36
$2,000 to $4,999–farms reporting	6,250	2,157	155	490	131	42
$5,000 or more–farms reporting	1,179	95	...	15	10	72
Purchase of livestock and poultry–farms reporting	10,278	7,269	2,059	12,043	4,402	136
dollars	11,036,722	4,658,094	521,100	3,014,590	885,856	625,401
Under $1,000–farms reporting	7,004	5,938	1,948	11,401	4,247	84
$1,000 to $2,499–farms reporting	1,987	930	86	546	145	24
$2,500 to $4,999–farms reporting	895	281	25	91	10	5
$5,000 to $9,999–farms reporting	336	120	...	5	...	5
$10,000 or more–farms reporting	56	...	...	...	...	18
Machine hire–farms reporting	10,847	8,053	2,018	12,364	4,532	57
dollars	2,497,785	1,476,582	252,895	1,243,875	460,552	20,390
Under $200–farms reporting	6,059	5,306	1,622	10,798	3,987	16
$200 to $999–farms reporting	4,623	2,677	396	1,546	540	39
$1,000 or more–farms reporting	165	70	...	20	5	2
Hired labor–farms reporting	10,633	6,393	1,038	5,380	2,347	161
dollars	7,616,983	2,604,600	483,145	1,203,805	458,516	2,658,512
Under $200–farms reporting	3,880	3,607	671	3,962	1,810	...
$200 to $499–farms reporting	2,707	1,390	215	840	315	5
$500 to $999–farms reporting	1,742	749	55	310	106	10
$1,000 to $2,499–farms reporting	1,667	488	45	98	105	20
$2,500 to $4,999–farms reporting	525	139	51	70	11	43
$5,000 to $9,999–farms reporting	96	20	1	...	...	15
$10,000 to $19,999–farms reporting	16	...	...	...	...	37
$20,000 to $49,999–farms reporting	...	...	...	...	...	20
$50,000 or more–farms reporting	...	...	..	...	...	11
Seeds, bulbs, plants, and trees–farms reporting	11,953	7,943	2,318	12,110	3,896	136
dollars	2,357,914	1,207,934	243,355	768,372	200,646	107,139
Under $100–farms reporting	3,867	4,468	1,762	9,995	3,400	15
$100 to $499–farms reporting	7,423	3,224	516	2,030	476	55
$500 to $999–farms reporting	492	125	25	55	20	38
$1,000 or more–farms reporting	171	126	15	30	...	28
Gasoline and other petroleum fuel and oil for the farm business–farms reporting	17,777	13,355	4,625	28,681	9,754	176
dollars	7,648,519	3,887,469	778,410	3,304,100	1,028,781	268,004
Under $100–farms reporting	1,280	2,231	1,991	17,697	6,321	16
$100 to $499–farms reporting	10,498	9,046	2,373	10,197	3,247	36
$500 to $999–farms reporting	5,115	1,784	195	672	140	48
$1,000 to $4,999–farms reporting	884	294	66	115	46	65
$5,000 or more–farms reporting	...	...	...	...	...	11

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	726,001,424	688,304,478	136,827,634	151,535,647	211,830,090
average per farm, dollars...	7,256	11,697	80,629	26,474	14,084
All crops sold.....dollars...	186,769,317	173,893,113	65,575,229	35,515,889	36,693,484
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	84,493,993	75,651,388	12,548,288	17,118,368	22,902,734
Vegetables sold.....dollars...	13,033,638	12,087,292	3,840,920	3,362,905	2,386,295
Fruits and nuts sold.....dollars...	25,371,843	24,121,904	12,930,216	4,302,462	3,137,001
Forest products and horticultural specialty products sold.....dollars...	63,869,843	62,032,529	36,255,805	10,732,154	8,267,454
All livestock and livestock products sold.....dollars...	539,232,107	514,411,365	71,252,405	116,019,758	175,136,606
Poultry and poultry products sold.....dollars...	128,530,993	123,067,457	37,559,312	31,850,682	30,119,708
Dairy products sold.....dollars...	279,315,146	273,242,863	12,681,466	56,901,441	112,594,949
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	131,385,968	118,101,045	21,011,627	27,267,635	32,421,949
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	76,732	49,042	913	4,543	13,272
number...	1,877,953	1,659,477	93,792	281,215	567,131
Cows, including heifers that have calved.....farms reporting...	66,629	44,470	602	3,884	12,497
number...	946,602	864,928	31,672	139,629	316,506
Milk cows.....farms reporting...	60,156	42,060	536	3,723	12,200
number...	862,584	807,620	27,126	133,511	306,538
Heifers and heifer calves.....farms reporting...	61,956	41,742	536	3,584	11,735
number...	580,214	501,775	18,427	81,452	175,593
Steers and bulls including steer and bull calves.....farms reporting...	54,134	36,206	787	3,676	9,757
number...	351,137	292,774	43,693	60,134	75,032
Farms reporting by number on hand:					
Cattle and calves–					
1 head.....farms reporting...	3,032	687	6	56	115
2 to 4 head.....farms reporting...	11,744	2,248	32	112	191
5 to 9 head.....farms reporting...	11,535	3,164	35	80	262
10 to 19 head.....farms reporting...	13,871	8,249	27	125	695
20 to 49 head.....farms reporting...	27,332	25,571	176	1,352	7,771
50 to 99 head.....farms reporting...	8,110	8,045	318	2,257	4,096
100 to 499 head.....farms reporting...	1,095	1,069	310	561	142
500 or more head.....farms reporting...	13	9	9	...	...
Cows, including heifers that have calved–					
1 head.....farms reporting...	9,862	2,832	30	241	455
2 to 9 head.....farms reporting...	21,741	8,028	82	236	858
10 to 19 head.....farms reporting...	15,128	13,912	28	300	2,032
20 to 29 head.....farms reporting...	11,570	11,445	63	643	4,872
30 to 49 head.....farms reporting...	6,704	6,664	132	1,558	3,918
50 to 74 head.....farms reporting...	1,327	1,310	137	793	332
75 to 99 head.....farms reporting...	190	188	69	86	27
100 or more head.....farms reporting...	107	91	61	27	3
Milk cows–					
1 head.....farms reporting...	10,119	3,124	40	231	482
2 to 9 head.....farms reporting...	17,711	7,224	60	182	760
10 to 19 head.....farms reporting...	13,613	13,093	21	281	1,986
20 to 29 head.....farms reporting...	11,031	11,001	51	609	4,952
30 to 49 head.....farms reporting...	6,209	6,179	112	1,570	3,693
50 to 74 head.....farms reporting...	1,245	1,228	144	767	307
75 to 99 head.....farms reporting...	149	147	55	72	20
100 or more head.....farms reporting...	79	64	53	11	...
Horses and/or mules.....farms reporting...	19,464	11,417	240	1,040	3,100
number...	58,827	38,554	2,166	4,543	10,945
Hogs and pigs.....farms reporting...	40,964	24,364	448	1,972	5,902
number...	621,578	477,951	21,717	74,435	139,579
Born since June 1.....farms reporting...	24,946	15,686	343	1,373	3,964
number...	372,361	290,279	14,279	44,850	85,249
Born before June 1.....farms reporting...	32,122	19,592	321	1,490	4,801
number...	249,217	187,672	7,438	29,585	54,330
Sheep and lambs.....farms reporting...	8,604	4,692	121	420	1,269
number...	257,088	156,758	3,721	13,485	29,039
Lambs under 1 year old.....farms reporting...	5,990	3,160	85	235	829
number...	66,544	40,375	614	3,256	7,325
Sheep 1 year old and over.....farms reporting...	8,082	4,460	120	395	1,194
number...	190,544	116,383	3,107	10,229	21,714
Ewes.....farms reporting...	7,869	4,323	113	390	1,179
number...	164,371	100,030	2,863	9,534	19,568
Rams and wethers.....farms reporting...	5,928	3,317	94	310	883
number...	26,173	16,353	244	695	2,146
Chickens 4 months old and over.....farms reporting...	56,591	34,434	652	3,293	9,161
number...	20,571,103	18,589,139	2,841,695	4,531,773	5,571,217
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	65,783	46,875	888	4,452	13,074
number...	915,616	836,646	79,036	162,931	277,730
dollars...	105,287,162	96,480,652	18,309,463	23,622,272	26,585,771
Hogs and pigs sold alive.....farms reporting...	23,446	15,868	376	1,449	4,260
number...	632,018	530,850	30,460	94,565	164,234
dollars...	20,224,576	16,987,200	974,720	3,026,080	5,255,488
Sheep and lambs sold alive.....farms reporting...	6,539	3,546	88	340	924
number...	152,998	96,927	1,890	9,764	18,457
dollars...	1,988,974	1,260,051	24,570	126,932	239,941
Milk and cream sold[1].....farms reporting...	42,730	37,045	465	3,471	11,474
pounds...	6,227,507,950	6,068,720,934	249,368,722	1,171,052,637	2,483,761,960
dollars...	279,315,146	273,242,863	12,681,466	56,901,441	112,594,949
Chickens including broilers sold.....farms reporting...	32,358	24,457	827	3,178	7,314
dollars...	35,655,168	34,844,391	17,380,738	8,460,077	5,705,919
Chicken eggs sold.....farms reporting...	37,741	26,355	603	2,999	7,631
dozens...	231,894,622	219,874,819	41,645,307	60,503,833	64,368,476
dollars...	83,482,063	79,154,934	14,992,309	21,781,380	23,172,652

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	131,520,810	50,487,853	6,102,444	22,217,321	9,646,313	5,833,312
average per farm, dollars...	7,336	3,729	1,242	742	871	32,228
All crops sold.....dollars...	22,039,203	11,917,714	2,151,594	8,040,214	3,363,449	1,472,541
Field crops, other than vegetables and fruits and nuts, sold....dollars...	13,832,617	7,982,562	1,266,819	5,765,763	2,391,187	685,655
Vegetables sold.....dollars...	1,435,607	810,005	251,560	397,385	188,300	360,661
Fruits and nuts sold.....dollars...	2,519,305	1,052,157	180,763	651,018	248,683	350,238
Forest products and horticultural specialty products sold.....dollars...	4,251,674	2,072,990	452,452	1,226,048	535,279	75,987
All livestock and livestock products sold.....dollars...	109,481,607	38,570,139	3,950,850	14,177,107	6,282,864	4,360,771
Poultry and poultry products sold.....dollars...	15,154,869	7,415,777	967,109	3,087,333	1,870,860	505,343
Dairy products sold.....dollars...	71,563,087	18,356,878	1,145,042	2,290,065	1,271,779	2,510,439
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	22,763,651	12,797,484	1,838,699	8,799,709	3,140,225	1,344,989
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	15,931	10,839	3,544	20,297	7,232	161
number...	472,227	209,684	35,428	150,254	52,510	15,712
Cows, including heifers that have calved.....farms reporting...	14,826	9,543	3,118	15,742	6,276	141
number...	259,713	102,107	15,301	53,218	21,773	6,683
Milk cows.....farms reporting...	14,248	8,655	2,698	12,575	5,396	125
number...	244,268	84,698	11,479	33,035	15,678	6,251
Heifers and heifer calves.....farms reporting...	14,071	9,103	2,713	15,052	5,021	141
number...	147,257	67,158	11,888	55,856	18,131	4,452
Steers and bulls including steer and bull calves.....farms reporting...	11,690	7,948	2,348	13,717	4,082	129
number...	65,257	40,419	8,239	41,180	12,606	4,577
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	175	190	145	1,705	635	5
2 to 4 head.....farms reporting...	415	662	836	7,000	2,491	5
5 to 9 head.....farms reporting...	546	1,205	1,036	6,130	2,236	5
10 to 19 head.....farms reporting...	2,205	4,066	1,131	4,201	1,405	16
20 to 49 head.....farms reporting...	11,442	4,434	396	1,256	460	45
50 to 99 head.....farms reporting...	1,098	276	...	5	5	55
100 to 499 head.....farms reporting...	50	6	...	...	...	26
500 or more head.....farms reporting...	...	...	...	...	...	4
Cows including heifers that have calved–						
1 head.....farms reporting...	710	801	595	5,055	1,965	10
2 to 9 head.....farms reporting...	1,547	3,202	2,103	9,776	3,921	16
10 to 19 head.....farms reporting...	6,458	4,704	390	841	355	20
20 to 29 head.....farms reporting...	5,146	691	30	65	30	30
30 to 49 head.....farms reporting...	916	140	...	5	5	30
50 to 74 head.....farms reporting...	43	5	...	...	...	17
75 to 99 head.....farms reporting...	6	...	...	...	...	2
100 or more head.....farms reporting...	...	...	...	...	...	16
Milk cows–						
1 head.....farms reporting...	825	946	600	5,015	1,975	5
2 to 9 head.....farms reporting...	1,378	3,006	1,838	7,245	3,236	6
10 to 19 head.....farms reporting...	6,337	4,208	260	315	185	20
20 to 29 head.....farms reporting...	4,934	455	...	...	...	30
30 to 49 head.....farms reporting...	764	40	...	...	...	30
50 to 74 head.....farms reporting...	10	...	...	...	...	17
75 to 99 head.....farms reporting...	...	...	...	...	...	2
100 or more head.....farms reporting...	...	...	...	...	...	15
Horses and/or mules.....farms reporting...	3,296	2,614	1,127	6,012	1,996	39
number...	9,367	8,341	3,192	15,735	4,417	121
Hogs and pigs.....farms reporting...	7,689	6,050	2,303	12,400	4,076	124
number...	126,440	91,711	24,069	95,870	31,407	16,350
Born since June 1.....farms reporting...	4,938	3,781	1,287	6,930	2,231	99
number...	78,078	54,848	12,975	55,545	17,474	9,063
Born before June 1.....farms reporting...	6,073	5,040	1,867	9,395	3,016	119
number...	48,362	36,863	11,094	40,325	13,933	7,287
Sheep and lambs.....farms reporting...	1,254	1,221	407	3,032	860	20
number...	44,398	52,942	13,173	72,447	26,915	968
Lambs under 1 year old.....farms reporting...	854	870	287	2,207	610	13
number...	12,357	12,990	3,833	18,937	6,900	332
Sheep 1 year old and over.....farms reporting...	1,203	1,161	387	2,787	815	20
number...	32,041	39,952	9,340	53,510	20,015	636
Ewes.....farms reporting...	1,153	1,101	387	2,736	790	20
number...	27,933	32,005	8,127	48,299	15,465	577
Rams and wethers.....farms reporting...	877	906	247	1,977	615	19
number...	4,108	7,947	1,213	5,211	4,550	59
Chickens 4 months old and over.....farms reporting...	10,374	8,052	2,902	14,871	7,167	119
number...	3,352,199	1,906,165	386,090	1,196,522	665,800	119,642
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	15,570	10,167	2,724	13,466	5,291	151
number...	214,156	89,908	12,885	51,273	21,525	6,172
dollars...	17,773,843	8,968,428	1,220,875	5,792,000	2,157,187	857,323
Hogs and pigs sold alive.....farms reporting...	4,760	3,808	1,215	5,601	1,866	111
number...	134,756	92,300	14,535	65,387	20,734	15,047
dollars...	4,312,192	2,953,600	465,120	2,092,384	663,488	481,504
Sheep and lambs sold alive.....farms reporting...	968	918	308	2,346	640	7
number...	27,998	31,826	6,992	41,962	13,865	244
dollars...	363,974	413,738	90,896	545,506	180,245	3,172
Milk and cream sold[1].....farms reporting...	13,100	7,203	1,332	3,635	1,931	119
pounds...	1,662,978,587	466,163,162	35,395,866	67,442,878	39,058,888	52,285,250
dollars...	71,563,087	18,356,878	1,145,042	2,290,065	1,271,779	2,510,439
Chickens including broilers sold.....farms reporting...	6,866	4,951	1,321	4,765	3,027	109
dollars...	2,123,917	1,002,636	171,104	530,028	224,710	56,039
Chicken eggs sold.....farms reporting...	7,670	5,681	1,771	6,690	4,582	114
dozens...	33,873,218	17,333,330	2,150,655	6,557,485	4,471,210	991,108
dollars...	12,194,357	6,240,001	774,235	2,360,695	1,609,635	356,799

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	16,762	11,222	229	851	2,948
number of litters...	96,257	77,179	4,195	11,927	23,294
1 or 2 litters.....farms reporting...	7,145	3,775	26	165	836
3 to 9 litters.....farms reporting...	7,251	5,380	75	389	1,460
10 to 19 litters.....farms reporting...	1,626	1,383	50	166	392
20 to 39 litters.....farms reporting...	557	518	52	86	190
40 to 69 litters.....farms reporting...	112	104	19	15	50
70 or more litters.....farms reporting...	71	62	7	30	20
June 2 to November 30.....farms reporting...	14,133	9,658	204	744	2,593
number of litters...	48,982	38,836	1,747	6,004	11,602
December 1 to June 1.....farms reporting...	12,323	8,863	213	724	2,373
number of litters...	47,275	38,343	2,448	5,923	11,692
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	70,781	48,071	1,018	4,643	13,188
acres...	1,168,462	1,016,259	72,002	176,548	331,589
Under 11 acres.....farms reporting...	33,995	14,693	73	322	1,746
11 to 24 acres.....farms reporting...	23,158	20,180	168	1,363	6,186
25 to 49 acres.....farms reporting...	10,370	10,018	303	1,914	4,138
50 to 74 acres.....farms reporting...	2,253	2,198	241	654	856
75 to 99 acres.....farms reporting...	507	494	73	176	170
100 or more acres.....farms reporting...	498	488	160	214	92
Harvested for grain.....farms reporting...	65,196	43,389	971	4,423	11,979
acres...	930,931	790,026	60,118	135,871	250,395
bushels...	55,716,202	48,619,440	4,001,773	8,962,697	15,857,485
Sales.....farms reporting...	24,017	15,858	449	1,794	4,407
bushels...	19,010,052	16,408,052	2,045,075	3,171,540	4,690,717
Wheat harvested.....farms reporting...	45,116	33,359	788	3,795	9,605
acres...	515,392	439,660	27,701	73,952	142,591
bushels...	13,681,682	12,020,975	865,409	2,352,857	4,021,204
Sales.....farms reporting...	33,802	26,843	761	3,479	8,619
bushels...	10,733,596	9,668,039	792,585	2,038,270	3,334,561
Oats harvested for grain.....farms reporting...	54,454	37,604	520	3,012	9,697
acres...	650,268	541,426	18,081	64,840	168,426
bushels...	29,637,885	25,383,182	870,522	3,274,000	8,329,685
Sales.....farms reporting...	10,276	6,269	119	612	1,359
bushels...	4,171,872	3,265,837	263,712	505,095	799,080
Barley harvested.....farms reporting...	16,061	13,872	520	1,954	4,590
acres...	140,013	127,689	11,303	23,136	42,963
bushels...	4,231,178	3,908,487	442,367	823,945	1,333,085
Sales.....farms reporting...	2,874	2,422	139	340	872
bushels...	947,635	874,145	168,065	175,600	281,670
Rye harvested.....farms reporting...	2,820	2,147	97	250	571
acres...	15,901	13,197	1,406	2,005	3,800
bushels...	344,464	298,206	36,675	43,055	97,680
Sales.....farms reporting...	851	695	59	113	226
bushels...	178,974	167,269	31,306	25,628	63,470
Hay crops:					
Land from which hay was cut.....acres...	2,209,092	1,838,883	84,828	264,985	596,473
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	35,797	27,607	662	3,343	8,963
acres...	728,246	634,639	42,238	112,870	215,194
tons...	1,717,899	1,547,679	126,944	318,658	542,693
Sales.....farms reporting...	4,665	3,066	173	464	787
tons...	175,251	151,739	48,073	24,760	30,123
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59,720	38,879	675	3,306	10,274
acres...	1,198,721	951,810	27,803	103,338	284,742
tons...	2,029,578	1,693,267	52,326	212,636	547,563
Sales.....farms reporting...	8,704	4,440	118	544	1,055
tons...	169,804	119,314	6,240	23,128	32,885
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,844	2,218	35	221	602
acres...	18,616	15,832	500	1,851	4,641
tons...	27,741	24,480	915	3,737	7,043
Sales.....farms reporting...	66	36	...	5	6
tons...	393	288	...	20	23
Other hay cut.....farms reporting...	5,098	3,082	66	336	942
acres...	81,943	60,538	2,361	6,215	18,918
tons...	111,170	88,904	4,619	10,346	30,390
Sales.....farms reporting...	531	211	11	15	60
tons...	9,662	5,687	1,000	235	1,895
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,469	12,009	281	1,915	5,121
acres...	181,566	176,064	11,926	40,711	72,978
tons, green weight...	1,215,689	1,181,099	83,427	288,567	493,305

See footnotes at end of table.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	3,537	2,776	881	4,265	1,181	94
number of litters...	20,570	14,107	3,086	12,810	3,614	2,654
1 or 2 litters ... farms reporting...	1,296	981	471	2,585	785	...
3 to 9 litters ... farms reporting...	1,701	1,405	350	1,505	331	35
10 to 19 litters ... farms reporting...	390	330	55	165	55	23
20 to 39 litters ... farms reporting...	125	60	5	10	10	19
40 to 69 litters ... farms reporting...	20	...	...	...	...	8
70 or more litters ... farms reporting...	5	...	...	...	...	9
June 2 to November 30 ... farms reporting...	3,007	2,390	720	3,430	961	84
number of litters...	10,248	7,470	1,765	7,075	1,852	1,219
December 1 to June 1 ... farms reporting...	2,781	2,186	586	2,600	771	89
number of litters...	10,322	6,637	1,321	5,735	1,762	1,435
SPECIFIED CROPS HARVESTED						
Corn for all purposes ... farms reporting...	15,338	10,577	3,307	16,682	5,857	171
acres...	269,984	139,119	27,017	105,846	36,715	9,642
Under 11 acres ... farms reporting...	4,803	5,258	2,491	14,276	4,991	35
11 to 24 acres ... farms reporting...	7,569	4,193	701	2,146	796	36
25 to 49 acres ... farms reporting...	2,512	1,036	115	240	65	47
50 to 74 acres ... farms reporting...	367	80	...	20	5	30
75 to 99 acres ... farms reporting...	70	5	...	...	...	13
100 or more acres ... farms reporting...	17	5	...	...	...	10
Harvested for grain ... farms reporting...	13,239	9,665	3,112	15,992	5,647	168
acres...	202,245	116,455	24,942	99,306	34,835	6,764
bushels...	12,103,960	6,444,450	1,249,075	4,923,640	1,796,840	376,282
Sales ... farms reporting...	4,639	3,638	931	5,836	2,282	41
bushels...	3,737,545	2,397,090	366,085	1,847,040	697,840	57,120
Wheat harvested ... farms reporting...	9,850	7,184	2,137	8,056	3,567	134
acres...	112,632	68,280	14,504	49,429	22,367	3,936
bushels...	2,832,935	1,628,425	320,145	1,068,555	485,155	106,997
Sales ... farms reporting...	7,704	5,153	1,127	4,915	1,931	113
bushels...	2,159,382	1,161,888	181,353	685,615	284,480	95,462
Oats harvested for grain ... farms reporting...	12,769	9,004	2,602	12,051	4,657	142
acres...	174,945	94,243	20,891	75,507	28,834	4,501
bushels...	8,020,425	4,060,175	828,375	2,932,180	1,107,570	214,953
Sales ... farms reporting...	1,927	1,742	510	2,810	1,186	11
bushels...	893,580	671,425	132,945	640,045	250,870	15,120
Barley harvested ... farms reporting...	4,001	2,347	460	1,552	560	77
acres...	31,722	15,780	2,785	7,212	2,440	2,672
bushels...	845,335	390,545	73,210	186,765	56,425	79,501
Sales ... farms reporting...	595	391	85	315	125	12
bushels...	153,950	81,515	13,345	47,745	12,320	13,425
Rye harvested ... farms reporting...	597	442	190	560	110	3
acres...	2,960	2,231	795	2,290	390	24
bushels...	61,800	44,791	14,205	37,540	8,130	588
Sales ... farms reporting...	172	100	25	135	20	1
bushels...	25,805	16,580	4,480	9,400	2,025	280
Hay crops:						
Land from which hay was cut ... acres...	551,614	280,924	60,059	252,686	100,179	17,344
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ... farms reporting...	8,626	4,906	1,107	6,001	2,075	114
acres...	172,581	77,600	14,156	60,725	22,560	10,322
tons...	379,169	154,680	25,535	101,845	36,180	32,195
Sales ... farms reporting...	792	695	155	1,100	485	14
tons...	27,088	19,020	2,675	13,750	6,780	2,982
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting...	12,716	8,976	2,932	14,958	5,784	99
acres...	312,869	180,081	42,977	172,105	70,709	4,097
tons...	539,500	280,102	61,140	232,535	94,992	8,784
Sales ... farms reporting...	1,118	1,149	456	2,942	1,318	4
tons...	28,240	23,835	4,986	33,207	16,430	853
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting...	810	450	100	445	175	6
acres...	5,230	3,090	520	2,080	650	54
tons...	8,045	4,190	550	2,400	755	106
Sales ... farms reporting...	5	10	10	30	...	...
tons...	20	25	200	105	...	...
Other hay cut ... farms reporting...	965	602	171	1,500	480	36
acres...	19,325	11,798	1,921	15,475	5,115	815
tons...	26,805	14,400	2,344	15,950	5,290	1,026
Sales ... farms reporting...	47	57	21	260	60	...
tons...	965	1,455	137	3,195	780	...
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting...	3,716	911	65	271	130	59
acres...	41,609	8,355	485	2,301	1,145	2,056
tons, green weight...	261,800	51,080	2,920	13,645	5,950	14,995

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	13,830	8,041	269	751	1,931
acres[2]..	37,608	35,026	11,909	9,374	8,551
bushels...	11,700,301	11,216,951	4,385,979	3,084,232	2,582,607
Tobacco harvested.....farms reporting...	4,664	4,148	173	855	1,665
acres...	28,704	27,565	1,790	7,510	11,326
pounds...	42,652,515	41,162,795	2,908,225	11,726,855	16,853,675
Vegetables harvested for sale.....farms reporting...	8,520	5,800	250	760	1,572
Sales.....dollars...	13,033,638	12,087,292	3,840,920	3,362,905	2,386,295
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	11,657	6,384	258	634	1,453
acres...	97,688	83,192	34,604	15,811	12,372
Apples[3].....farms reporting...	10,592	5,729	230	554	1,311
Trees of all ages.....number...	2,076,245	1,848,436	866,810	381,054	251,840
Trees not of bearing age.....number...	545,906	495,640	257,619	121,370	47,384
Trees of bearing age.....number...	1,530,339	1,352,796	609,191	259,684	204,456
Quantity harvested.....bushels...	10,836,344	10,527,340	6,538,827	1,833,268	1,113,050

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 17.–FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	2,232	2,036	822	3,816	1,870	103
acres[2]..	2,893	1,873	426	1,070	618	894
bushels...	736,670	367,006	60,457	162,189	76,125	245,036
Tobacco harvested.....farms reporting...	900	465	90	365	150	1
acres...	4,965	1,756	218	803	331	5
pounds...	6,859,080	2,541,135	273,825	1,032,375	447,145	10,200
Vegetables harvested for sale.....farms reporting...	1,531	1,226	461	1,905	735	80
Sales.....dollars...	1,435,607	810,005	251,560	397,385	188,300	360,661
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,861	1,532	646	3,802	1,391	80
acres...	11,689	6,465	2,251	9,914	3,402	1,180
Apples[3].....farms reporting...	1,711	1,337	586	3,507	1,281	75
Trees of all ages.....number...	184,100	131,420	33,212	143,440	60,310	24,059
Trees not of bearing age.....number...	37,205	28,620	3,442	37,605	7,195	5,466
Trees of bearing age.....number...	146,895	102,800	29,770	105,835	53,115	18,593
Quantity harvested.....bushels...	757,280	255,500	29,415	107,910	53,705	147,389

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	58,843	2,102	21	41	91	337	911	701
Percent distribution ..... percent...	xxx	100.0	1.0	2.0	4.3	16.0	43.3	33.3
Land in farms ..... acres...	8,979,501	317,540	17,988	19,350	25,373	66,194	125,365	63,270
Percent distribution ..... percent...	xxx	100.0	5.7	6.1	8.0	20.8	39.5	19.9
Average size of farm ..... acres...	152.6	151.1	856.6	472.0	278.8	196.4	137.6	90.3
Value of land and buildings:								
Average per farm ..... dollars...	28,131	32,779	334,338	228,133	91,364	48,365	24,650	13,234
Average per acre ..... dollars...	187.38	226.75	445.93	539.32	315.08	252.98	186.19	140.17
Land in farms according to use:								
Cropland harvested ..... farms reporting...	55,738	2,102	21	41	91	337	911	701
acres...	4,208,667	189,106	15,663	15,290	20,552	42,802	68,162	26,637
1 to 9 acres ..... farms reporting...	2,703	105	...	...	...	...	...	105
10 to 19 acres ..... farms reporting...	2,598	105	...	...	...	...	...	105
20 to 29 acres ..... farms reporting...	3,529	110	...	...	...	...	30	80
30 to 49 acres ..... farms reporting...	10,819	356	...	...	...	10	130	216
50 to 99 acres ..... farms reporting...	23,684	881	...	...	10	110	581	180
100 to 199 acres ..... farms reporting...	10,520	376	...	...	25	181	155	15
200 to 499 acres ..... farms reporting...	1,763	152	5	41	55	36	15	...
500 to 999 acres ..... farms reporting...	101	15	14	...	1	...	...	...
1,000 or more acres ..... farms reporting...	21	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	26,148	560	3	11	20	81	270	175
acres...	641,447	11,151	151	740	785	2,095	4,380	3,000
Cropland not harvested and not pastured ..... farms reporting...	18,350	1,049	9	20	46	122	456	396
acres...	451,669	29,099	964	620	770	4,683	13,319	8,743
Soil-improvement grasses and legumes ..... farms reporting...	5,636	326	3	5	25	47	151	95
acres...	125,240	9,488	229	300	425	1,535	5,084	1,915
Other cropland (idle and crop failure) ..... farms reporting...	14,569	833	9	20	21	92	360	331
acres...	326,429	19,611	735	320	345	3,148	8,235	6,828
Woodland pastured ..... farms reporting...	16,659	227	1	...	...	50	96	80
acres...	487,941	5,416	7	...	...	1,560	1,814	2,035
Woodland not pastured ..... farms reporting...	34,865	1,295	4	16	51	207	636	381
acres...	1,508,074	47,028	227	2,195	1,159	9,061	21,680	12,706
Other pasture (not cropland and not woodland) ..... farms reporting...	32,483	721	6	5	35	105	330	240
acres...	1,171,507	15,305	455	95	930	2,300	7,330	4,195
Improved pasture ..... farms reporting...	12,010	145	5	...	10	15	75	40
acres...	245,469	1,560	235	...	55	300	695	275
Irrigated land in farms ..... farms reporting...	775	20	...	...	10	...	5	5
acres...	16,845	415	...	...	375	...	25	15
Land use practices:								
Cropland in cover crops ..... farms reporting...	5,840	267	6	15	20	46	115	65
acres...	129,351	7,930	610	1,100	1,975	1,435	2,110	700
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	9,344	279	2	10	10	46	136	75
acres...	402,541	13,607	550	1,050	925	3,525	5,497	2,060
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	12,751	403	2	10	15	56	245	75
acres...	714,356	22,276	1,036	925	1,430	3,675	12,800	2,410
System of terraces on crop and pasture land ..... farms reporting...	2,477	95	...	...	10	20	35	30
acres...	76,336	1,650	...	...	275	285	550	540
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	58,211	2,042	21	41	91	327	896	666
Under 25 years ..... number...	1,021	70	...	...	...	...	40	30
25 to 34 years ..... number...	8,220	280	...	10	30	45	125	70
35 to 44 years ..... number...	13,903	431	11	15	20	75	180	130
45 to 54 years ..... number...	15,257	399	3	...	20	85	160	131
55 to 64 years ..... number...	13,186	590	1	16	10	72	186	305
65 or more years ..... number...	6,633	272	6	...	11	50	205	...
Average age ..... years...	48.6	49.5	51.1	44.1	43.1	50.0	50.3	49.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting...	21,322	974	1	16	55	186	546	170
1 to 99 days ..... operators reporting...	10,166	366	...	10	30	45	111	170
100 to 199 days ..... operators reporting...	3,428	152	1	...	10	36	105	...
200 or more days ..... operators reporting...	7,728	456	...	6	15	105	330	...
With other members of family working off farm ..... operators reporting...	5,233	297	1	5	10	51	200	30
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,811	429	1	16	30	101	226	55
With other income of family exceeding value of agricultural products sold ..... operators reporting...	7,345	543	...	6	25	106	406	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	37,521	1,128	20	25	36	151	365	531
With other members of family working off farm ..... operators reporting...	5,961	161	...	...	10	35	65	51
With income from sources other than farm operated ..... operators reporting...	10,097	297	...	...	21	60	160	56
With other income of family exceeding value of agricultural products sold ..... operators reporting...	2,161	126	...	...	1	25	100	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,717	10	...	...	...	...	...	10
10 to 49 acres ..... number...	5,858	230	...	...	...	5	50	175
50 to 69 acres ..... number...	4,777	185	...	...	...	...	75	110
70 to 99 acres ..... number...	8,514	385	...	...	5	30	200	150
100 to 139 acres ..... number...	12,198	540	...	...	5	65	295	175
140 to 179 acres ..... number...	8,215	250	...	...	10	75	115	50
180 to 219 acres ..... number...	5,404	155	...	5	5	60	75	10
220 to 259 acres ..... number...	3,582	90	...	...	10	50	30	...
260 to 499 acres ..... number...	6,234	210	5	20	55	45	65	20
500 to 999 acres ..... number...	1,153	36	10	15	...	5	6	...
1,000 to 1,999 acres ..... number...	156	11	6	1	1	2	...	1
2,000 or more acres ..... number...	35	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 8.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	1,274	...	11	21	115	596	531
Part owners ..... number...	14,759	498	6	25	50	137	200	80
All tenants ..... number...	7,001	320	15	5	20	85	115	80
Cash tenants ..... number...	2,334	125	15	5	5	25	35	40
Share-cash tenants ..... number...	461	30	...	...	5	10	15	...
Crop-share tenants ..... number...	2,168	95	...	...	10	25	35	25
Livestock-share tenants ..... number...	676	15	...	...	...	10	...	5
Other and unspecified tenants ..... number...	1,362	55	...	...	...	15	30	10
White farm operators:								
Full owners ..... number...	36,634	1,274	...	11	21	115	596	531
Part owners ..... number...	14,744	498	6	25	50	137	200	80
All tenants ..... number...	6,996	320	15	5	20	85	115	80
Nonwhite farm operators								
Full owners ..... number...	35	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	956	21	36	66	217	421	195
number...	21,993	987	30	36	72	228	421	200
Corn pickers ..... farms reporting...	18,744	1,051	21	41	71	237	506	175
number...	19,102	1,120	37	46	78	273	511	175
Pick-up balers ..... farms reporting...	32,766	835	15	36	46	192	381	165
number...	33,060	868	16	36	48	202	391	175
Field forage harvesters ..... farms reporting...	13,564	129	9	10	10	35	45	20
number...	14,329	141	11	15	10	35	50	20
Motortrucks ..... farms reporting...	40,113	1,262	21	41	81	232	561	326
number...	52,138	1,719	63	91	120	301	748	396
Tractors ..... farms reporting...	53,793	1,912	21	41	91	327	841	591
number...	121,862	4,335	144	172	304	869	1,869	977
Tractors other than garden ..... farms reporting...	52,506	1,902	21	41	91	327	841	581
number...	107,648	3,926	128	161	284	794	1,688	871
1 tractor ..... farms reporting...	17,519	747	...	1	10	50	305	381
2 tractors ..... farms reporting...	21,626	680	...	5	30	160	330	155
3 tractors ..... farms reporting...	9,330	272	5	15	15	76	146	15
4 tractors ..... farms reporting...	2,740	106	1	5	15	25	35	25
5 or more tractors ..... farms reporting...	1,291	97	15	15	21	16	25	5
Wheel tractors ..... farms reporting...	52,103	1,887	21	41	91	327	831	576
number...	103,000	3,712	117	151	273	767	1,573	831
Crawler tractors ..... farms reporting...	4,278	184	6	5	11	27	100	35
number...	4,648	214	11	10	11	27	115	40
Garden tractors ..... farms reporting...	13,249	389	16	11	20	65	176	101
number...	14,214	409	16	11	20	75	181	106
Automobiles ..... farms reporting...	51,813	1,807	21	36	86	307	836	521
number...	69,364	2,467	41	72	116	449	1,133	656
Automobiles and/or motortrucks ..... farms reporting...	55,376	1,952	21	41	91	322	876	601
Telephone ..... farms reporting...	49,740	1,602	21	41	86	302	716	436
Home freezer ..... farms reporting...	43,258	1,304	19	36	76	191	636	346
Milking machine ..... farms reporting...	33,506	207	6	5	15	45	96	40
Electric milk cooler ..... farms reporting...	33,753	228	7	5	15	55	106	40
Bulk-type milk cooler ..... farms reporting...	6,450	16	6	5	...	...	5	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	125	14	25	25	30	26	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	959	21	40	75	247	446	130
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	1,170	20	35	81	217	501	316
Gravel, shell, or shale ..... farms reporting...	11,085	345	...	...	...	65	140	140
Dirt or unimproved ..... farms reporting...	12,057	527	1	6	10	50	255	205
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	347	1	1	5	40	185	115
1 or more miles to a hard surface road ..... farms reporting...	4,223	180	...	5	5	10	70	90
1 mile ..... farms reporting...	2,877	145	...	5	5	5	45	85
2 or 3 miles ..... farms reporting...	1,276	35	...	...	...	5	25	5
4 miles ..... farms reporting...	45	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	349	21	30	46	81	126	45
persons...	34,136	659	74	45	78	140	217	105
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	224	21	25	31	56	61	30
persons...	22,944	324	59	40	43	65	77	40
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	165	10	10	25	50	50	20
2 hired workers ..... farms reporting...	2,554	37	1	15	...	5	6	10
3 or 4 hired workers ..... farms reporting...	993	19	8	...	6	...	5	...
5 to 9 hired workers ..... farms reporting...	424	2	1	...	...	1	...	...
10 or more hired workers ..... farms reporting...	181	1	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	1,723	19	31	75	267	745	586
Not residing on farm operated ..... operators reporting...	2,670	232	...	5	16	50	101	60
Operators not reporting residence ..... number...	2,728	147	2	5	...	20	65	55

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 8.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	1,881	21	40	91	327	851	551
acres on which used...	2,636,912	138,118	14,112	11,830	17,812	32,772	46,562	15,030
tons...	522,896	27,421	3,091	2,946	3,728	6,552	8,338	2,766
Dry materials.....farms reporting...	50,366	1,881	21	40	91	327	851	551
tons...	517,952	26,786	2,668	2,946	3,603	6,550	8,255	2,764
Liquid materials.....farms reporting...	689	56	11	...	5	5	30	5
tons...	4,944	635	423	...	125	2	83	2
Crops on which used—								
Hay and cropland pasture.....farms reporting...	18,596	294	8	20	20	61	130	55
acres...	493,569	7,219	809	1,000	720	1,050	2,625	1,015
Dry materials.....farms reporting...	18,516	289	8	20	15	61	130	55
tons...	97,432	1,160	94	115	86	179	488	198
Liquid materials.....farms reporting...	123	10	5	...	5	...	...	...
tons...	455	94	83	...	11	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	95	5	...	5	10	60	15
acres...	103,093	935	235	...	35	95	475	95
Dry materials.....farms reporting...	7,087	90	...	...	5	10	60	15
tons...	19,535	175	...	...	4	25	115	31
Liquid materials.....farms reporting...	50	5	5	...	...	...	...	...
tons...	117	43	43	...	...	...	...	...
Corn.....farms reporting...	43,676	1,825	21	40	86	327	840	511
acres...	926,752	68,362	8,310	6,925	9,270	16,195	21,505	6,157
Dry materials.....farms reporting...	43,514	1,820	21	40	86	327	835	511
tons...	178,772	14,640	1,584	2,054	2,092	3,665	4,125	1,120
Liquid materials.....farms reporting...	429	56	11	...	5	5	30	5
tons...	2,056	384	210	...	105	2	65	2
Wheat.....farms reporting...	29,664	1,470	16	35	81	262	725	351
acres...	409,627	28,866	1,986	2,590	3,295	6,367	10,865	3,763
Dry materials.....farms reporting...	29,537	1,465	16	35	76	262	725	351
tons...	68,990	5,374	510	520	602	1,125	1,939	678
Liquid materials.....farms reporting...	178	15	5	...	5	...	5	...
tons...	571	100	87	...	5	...	8	...
Irish potatoes.....farms reporting...	3,460	66	...	...	5	11	35	15
acres...	33,554	160	...	...	5	65	80	10
Dry materials.....farms reporting...	3,443	66	...	...	5	11	35	15
tons...	22,738	83	...	...	3	36	40	4
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
tons...	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	1,235	16	30	81	237	566	305
acres...	670,317	32,576	2,772	1,315	4,487	9,000	11,012	3,990
Dry materials.....farms reporting...	34,724	1,235	16	30	81	237	566	305
tons...	130,485	5,354	480	257	816	1,520	1,548	733
Liquid materials.....farms reporting...	260	10	...	...	5	...	5	...
tons...	1,343	14	...	...	4	...	10	...
Lime or liming materials used during the year.....farms reporting...	24,103	498	1	20	5	101	220	151
acres limed...	482,119	11,143	200	900	140	3,960	3,715	2,228
tons...	767,530	17,083	297	1,280	275	5,960	6,135	3,136
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	2,102	21	41	91	337	911	701
Feed for livestock and poultry.....farms reporting...	53,600	1,171	7	21	55	197	496	395
dollars...	176,013,805	748,553	14,377	57,725	111,680	169,996	283,545	111,230
Under $100.....farms reporting...	1,719	250	...	5	5	25	85	130
$100 to $999.....farms reporting...	14,227	698	...	6	20	101	341	230
$1,000 to $1,999.....farms reporting...	11,333	130	5	...	5	45	40	35
$2,000 to $4,999.....farms reporting...	16,557	71	1	5	15	20	30	...
$5,000 or more.....farms reporting...	9,764	22	1	5	10	6	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	725	7	10	45	137	320	206
dollars...	67,971,268	423,210	25,220	13,280	87,655	106,445	142,295	48,315
Under $1,000.....farms reporting...	21,390	613	1	5	30	96	285	196
$1,000 to $2,499.....farms reporting...	6,592	96	5	5	10	36	30	10
$2,500 to $4,999.....farms reporting...	3,574	...	...	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	2,258	10	...	...	...	5	5	...
$10,000 or more.....farms reporting...	1,232	6	1	...	5	...	...	...
Machine hire.....farms reporting...	34,411	959	7	5	45	141	475	286
dollars...	8,488,137	306,295	8,150	1,700	33,730	94,620	117,535	50,560
Under $200.....farms reporting...	18,939	526	...	...	10	36	280	200
$200 to $999.....farms reporting...	14,776	377	1	5	25	80	180	86
$1,000 or more.....farms reporting...	696	56	6	...	10	25	15	...
Hired labor.....farms reporting...	35,794	952	21	36	76	207	446	166
dollars...	66,805,045	931,225	203,282	88,970	132,349	236,329	175,075	95,220
Under $200.....farms reporting...	10,968	381	...	5	5	40	225	106
$200 to $499.....farms reporting...	7,052	205	...	5	5	45	125	25
$500 to $999.....farms reporting...	4,979	135	...	5	15	45	60	10
$1,000 to $2,499.....farms reporting...	6,538	122	5	1	40	45	21	10
$2,500 to $4,999.....farms reporting...	3,591	70	...	15	...	25	15	15
$5,000 to $9,999.....farms reporting...	1,709	31	8	5	11	7	...	...
$10,000 to $19,999.....farms reporting...	596	6	6	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	263	2	2	...	...	...	...	...
$50,000 or more.....farms reporting...	98	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	1,279	9	40	61	227	581	361
dollars...	13,412,934	289,067	20,743	39,930	32,824	70,385	97,565	27,620
Under $100.....farms reporting...	12,234	486	...	...	...	25	190	271
$100 to $499.....farms reporting...	21,595	662	...	...	35	156	386	85
$500 to $999.....farms reporting...	2,428	100	5	25	15	45	5	5
$1,000 or more.....farms reporting...	1,635	31	4	15	11	1	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	2,067	21	41	91	332	906	676
dollars...	29,436,226	849,004	71,640	68,685	94,596	177,673	306,775	129,635
Under $100.....farms reporting...	6,488	300	...	...	...	...	75	225
$100 to $499.....farms reporting...	29,717	1,237	...	1	20	165	650	401
$500 to $999.....farms reporting...	15,729	375	...	...	30	150	155	40
$1,000 to $4,999.....farms reporting...	5,877	152	18	40	41	17	26	10
$5,000 or more.....farms reporting...	167	3	3	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 8.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	688,304,478	9,645,513	1,058,416	1,099,243	1,270,640	2,325,766	3,099,476	791,972
average per farm, dollars...	11,697	4,589	50,401	26,811	13,963	6,901	3,402	1,130
All crops sold ..... dollars...	173,893,113	8,039,918	947,498	932,883	1,086,781	1,833,764	2,571,655	667,337
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	75,651,388	7,792,706	947,498	907,905	996,606	1,797,073	2,535,507	608,117
Vegetables sold..... dollars...	12,087,292	181,742	...	6,730	90,175	26,897	16,775	41,165
Fruits and nuts sold..... dollars...	24,121,904	51,311	...	18,248	...	2,604	12,517	17,942
Forest products and horticultural specialty products sold..... dollars...	62,032,529	14,159	...	...	...	7,190	6,856	113
All livestock and livestock products sold..... dollars...	514,411,365	1,605,595	110,918	166,360	183,859	492,002	527,821	124,635
Poultry and poultry products sold..... dollars...	123,067,457	364,151	1,309	33,125	80,734	125,255	97,913	25,815
Dairy products sold..... dollars...	273,242,863	436,126	76,676	63,750	29,500	126,080	114,405	25,715
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	805,318	32,933	69,485	73,625	240,667	315,503	73,105
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	49,042	1,022	13	21	30	176	396	386
number...	1,659,477	11,892	416	731	785	2,748	4,824	2,388
Cows, including heifers that have calved..... farms reporting...	44,470	730	8	5	20	126	281	290
number...	864,928	3,904	258	215	225	864	1,502	840
Milk cows..... farms reporting...	42,060	573	6	5	15	106	216	225
number...	807,620	2,748	207	215	120	594	1,057	555
Heifers and heifer calves..... farms reporting...	41,742	665	8	5	20	126	296	210
number...	501,775	3,715	64	105	175	955	1,711	705
Steers and bulls including steer and bull calves..... farms reporting...	36,206	677	8	21	20	121	271	236
number...	292,774	4,273	94	411	385	929	1,611	843
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	687	106	...	1	5	15	20	65
2 to 4 head..... farms reporting...	2,248	281	5	5	...	35	96	140
5 to 9 head..... farms reporting...	3,164	236	...	...	5	30	90	111
10 to 19 head..... farms reporting...	8,249	215	...	5	...	50	105	55
20 to 49 head..... farms reporting...	25,571	156	5	...	15	36	85	15
50 to 99 head..... farms reporting...	8,045	27	2	10	5	10	...	...
100 to 499 head..... farms reporting...	1,069	1	1	...	...	...	...	...
500 or more head..... farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,832	260	...	...	5	40	65	150
2 to 9 head..... farms reporting...	8,028	362	...	...	5	56	181	120
10 to 19 head..... farms reporting...	13,912	71	1	...	5	20	25	20
20 to 29 head..... farms reporting...	11,445	15	...	...	5	5	5	...
30 to 49 head..... farms reporting...	6,664	22	7	5	...	5	5	...
50 to 74 head..... farms reporting...	1,310	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	188	...	...	...	...	...	...	...
100 or more head..... farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	3,124	225	...	...	5	35	65	120
2 to 9 head..... farms reporting...	7,224	277	...	...	5	56	126	90
10 to 19 head..... farms reporting...	13,093	60	...	...	5	15	25	15
20 to 29 head..... farms reporting...	11,001	...	...	...	...	...	...	...
30 to 49 head..... farms reporting...	6,179	11	6	5	...	...	...	...
50 to 74 head..... farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	332	6	11	...	60	110	145
number...	38,554	1,670	258	27	...	180	685	520
Hogs and pigs ..... farms reporting...	24,364	657	1	15	25	85	290	241
number...	477,951	8,765	101	365	995	1,485	3,790	2,029
Born since June 1..... farms reporting...	15,686	377	1	10	25	65	160	116
number...	290,279	5,476	57	285	605	1,095	2,440	994
Born before June 1 ..... farms reporting...	19,592	526	1	15	20	55	250	185
number...	187,672	3,289	44	80	390	390	1,350	1,035
Sheep and lambs ..... farms reporting...	4,692	106	1	...	5	10	60	30
number...	156,758	1,946	61	...	125	235	870	655
Lambs under 1 year old..... farms reporting...	3,160	65	...	...	5	5	35	20
number...	40,375	550	...	...	35	10	265	240
Sheep 1 year old and over ..... farms reporting...	4,460	96	1	...	5	10	60	20
number...	116,383	1,396	61	...	90	225	605	415
Ewes..... farms reporting...	4,323	91	1	...	5	10	55	20
number...	100,030	1,330	60	...	85	215	570	400
Rams and wethers..... farms reporting...	3,317	56	1	...	5	10	30	10
number...	16,353	66	1	...	5	10	35	15
Chickens 4 months old and over..... farms reporting...	34,434	853	2	20	45	151	330	305
number...	18,589,139	132,242	407	7,115	23,435	37,790	42,710	20,785
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	630	8	15	20	146	300	141
number...	836,646	4,704	168	545	255	1,463	1,810	463
dollars...	96,480,652	579,543	29,013	58,765	44,100	197,270	213,240	37,155
Hogs and pigs sold alive..... farms reporting...	15,868	337	1	10	20	66	145	95
number...	530,850	6,062	102	335	895	1,255	2,525	950
dollars...	16,987,200	193,984	3,264	10,720	28,640	40,160	80,800	30,400
Sheep and lambs sold alive..... farms reporting...	3,546	66	1	...	5	5	45	10
number...	96,927	1,939	44	...	50	200	1,345	300
dollars...	1,260,051	25,207	572	...	650	2,600	17,485	3,900
Milk and cream sold [1]..... farms reporting...	37,045	256	6	5	10	65	120	50
pounds...	6,068,720,934	10,819,304	1,627,500	1,275,000	800,000	3,105,475	3,144,996	866,333
dollars...	273,242,863	436,126	76,676	63,750	29,500	126,080	114,405	25,715
Chickens including broilers sold ..... farms reporting...	24,457	352	1	10	30	91	155	65
dollars...	34,844,391	43,410	85	1,925	7,808	13,302	15,981	4,309
Chicken eggs sold..... farms reporting...	26,355	507	1	10	30	121	210	135
dozens...	219,874,819	649,798	3,400	70,000	200,600	309,663	217,505	48,630
dollars...	79,154,934	305,926	1,224	25,200	72,216	111,478	78,302	17,506

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	251	1	5	10	45	115	75
number of litters...	77,179	1,110	20	130	105	135	515	205
1 or 2 litters.....farms reporting...	3,775	125	...	...	...	20	50	55
3 to 9 litters.....farms reporting...	5,380	110	...	...	5	25	65	15
10 to 19 litters.....farms reporting...	1,383	10	...	...	5	...	...	5
20 to 39 litters.....farms reporting...	518	6	1	5	...	...	...	...
40 to 69 litters.....farms reporting...	104	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	9,658	221	1	5	10	40	105	60
number of litters...	38,836	559	9	50	45	85	270	100
December 1 to June 1.....farms reporting...	8,863	171	1	5	10	25	90	40
number of litters...	38,343	551	11	80	60	50	245	105
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	48,071	2,001	21	41	86	337	900	616
acres...	1,016,259	73,887	8,985	7,750	9,270	17,235	23,530	7,117
Under 11 acres.....farms reporting...	14,693	400	...	...	...	...	50	350
11 to 24 acres.....farms reporting...	20,180	681	...	...	5	35	435	206
25 to 49 acres.....farms reporting...	10,018	565	...	...	...	140	365	60
50 to 74 acres.....farms reporting...	2,198	166	...	...	15	106	45	...
75 to 99 acres.....farms reporting...	494	65	...	...	20	45	...	...
100 or more acres.....farms reporting...	488	124	21	41	46	11	5	...
Harvested for grain.....farms reporting...	43,389	1,996	21	41	86	337	900	611
acres...	790,026	72,767	8,985	7,425	9,245	16,820	23,205	7,087
bushels...	48,619,440	4,453,430	582,395	522,900	585,580	1,065,305	1,330,505	366,745
Sales.....farms reporting...	15,858	1,911	21	41	86	327	900	536
bushels...	16,408,052	3,873,382	557,345	506,900	489,292	895,055	1,171,180	253,610
Wheat harvested.....farms reporting...	33,359	1,680	16	40	81	287	780	476
acres...	439,660	31,111	1,986	2,825	3,295	7,007	11,465	4,533
bushels...	12,020,975	851,949	64,949	80,450	103,330	184,890	315,080	103,250
Sales.....farms reporting...	26,843	1,585	16	40	81	282	755	411
bushels...	9,668,039	780,939	63,649	79,750	100,030	169,065	280,905	87,540
Oats harvested for grain.....farms reporting...	37,604	1,404	15	31	46	236	635	441
acres...	541,426	23,952	1,156	1,030	1,030	5,660	10,505	4,571
bushels...	25,383,182	1,066,391	49,816	48,200	49,600	261,125	472,890	184,760
Sales.....farms reporting...	6,269	973	10	16	41	191	450	265
bushels...	3,265,837	666,310	25,700	36,000	32,490	196,730	290,730	84,660
Barley harvested.....farms reporting...	13,872	641	20	30	66	125	285	115
acres...	127,689	10,295	1,763	800	2,187	2,275	2,520	750
bushels...	3,908,487	342,010	92,080	29,525	80,350	52,145	66,225	21,685
Sales.....farms reporting...	2,422	396	20	25	61	95	155	40
bushels...	874,145	283,305	88,030	24,275	78,000	43,490	41,090	8,420
Rye harvested.....farms reporting...	2,147	89	2	...	5	17	35	30
acres...	13,197	948	53	...	200	335	245	115
bushels...	298,206	19,800	1,340	...	4,000	4,940	5,690	3,830
Sales.....farms reporting...	695	49	2	...	5	12	20	10
bushels...	167,269	15,725	1,290	...	4,000	4,215	4,280	1,940
Hay crops:								
Land from which hay was cut.....acres...	1,838,883	38,836	1,561	1,350	3,235	7,495	16,805	8,390
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	612	10	30	31	115	305	121
acres...	634,639	11,981	736	750	1,500	2,320	4,760	1,915
tons...	1,547,679	27,080	2,160	2,490	3,835	5,635	9,425	3,535
Sales.....farms reporting...	3,066	300	4	10	16	70	155	45
tons...	151,739	11,760	1,295	700	2,625	2,180	4,290	670
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	1,235	8	11	50	201	540	425
acres...	951,810	24,597	742	375	1,735	4,835	11,435	5,475
tons...	1,693,267	36,032	1,377	425	2,835	7,245	16,010	8,140
Sales.....farms reporting...	4,440	564	2	6	30	101	280	145
tons...	119,314	13,910	385	95	1,795	2,945	7,205	1,485
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,218	65	...	...	...	10	30	25
acres...	15,832	610	...	...	...	170	205	235
tons...	24,480	695	...	...	...	150	220	325
Sales.....farms reporting...	36	10	...	...	...	...	...	10
tons...	288	200	...	...	...	...	...	200
Other hay cut.....farms reporting...	3,082	66	1	...	...	5	25	35
acres...	60,538	825	10	...	...	35	225	555
tons...	88,904	1,000	35	...	...	70	205	690
Sales.....farms reporting...	211	10	...	...	...	...	10	...
tons...	5,687	95	...	...	...	...	95	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	56	1	10	...	10	20	15
acres...	176,064	823	73	225	...	135	180	210
tons, green weight...	1,181,099	4,900	345	1,400	...	900	1,225	1,030

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 1 of 8.–Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	201	...	...	5	21	95	80
acres[2]..	35,026	195	...	...	5	72	95	23
bushels...	11,216,951	44,705	...	...	1,500	20,605	19,440	3,160
Tobacco harvested.....farms reporting...	4,148	25	...	5	...	...	20	...
acres...	27,565	87	...	42	...	...	45	...
pounds...	41,162,795	112,250	...	63,750	...	...	48,500	...
Vegetables harvested for sale.....farms reporting...	5,800	212	...	5	30	41	90	46
Sales.....dollars...	12,087,292	181,742	...	6,730	90,175	26,897	16,775	41,165
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	161	...	6	...	20	65	70
acres...	83,192	617	...	147	...	113	100	257
Apples[3].....farms reporting...	5,729	156	...	6	...	20	65	65
Trees of all ages.....number...	1,848,436	10,990	...	6,080	...	880	1,915	2,115
Trees not of bearing age.....number...	495,640	1,585	...	1,000	...	75	60	450
Trees of bearing age.....number...	1,352,796	9,405	...	5,080	...	805	1,855	1,665
Quantity harvested.....bushels...	10,527,340	14,010	...	12,500	...	375	550	585

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 8.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	58,843	566	84	106	176	85	85	30
Percent distribution ..... percent...	xxx	100.0	14.8	18.7	31.1	15.0	15.0	5.3
Land in farms ..... acres...	8,979,501	117,107	43,897	21,920	28,250	12,105	6,750	4,185
Percent distribution ..... percent...	xxx	100.0	37.5	18.7	24.1	10.3	5.8	3.6
Average size of farm ..... acres...	152.6	206.9	522.6	206.8	160.5	142.4	79.4	139.5
Value of land and buildings:								
Average per farm ..... dollars...	28,131	34,026	79,149	46,101	26,711	19,063	11,536	15,875
Average per acre ..... dollars...	187.38	167.38	155.95	223.80	163.53	132.78	157.44	83.33
Land in farms according to use:								
Cropland harvested ..... farms reporting...	55,738	566	84	106	176	85	85	30
acres...	4,208,667	62,688	24,696	13,842	15,175	5,140	3,390	445
1 to 9 acres ..... farms reporting...	2,703	10	...	...	...	...	...	10
10 to 19 acres ..... farms reporting...	2,598	35	...	...	...	...	20	15
20 to 29 acres ..... farms reporting...	3,529	30	...	...	5	10	15	...
30 to 49 acres ..... farms reporting...	10,819	65	...	5	10	20	25	5
50 to 99 acres ..... farms reporting...	23,684	220	...	35	110	50	25	...
100 to 199 acres ..... farms reporting...	10,520	120	15	50	50	5	...	...
200 to 499 acres ..... farms reporting...	1,763	74	57	16	1	...	...	...
500 to 999 acres ..... farms reporting...	101	11	11	...	...	...	...	...
1,000 or more acres ..... farms reporting...	21	1	1	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	26,148	164	18	46	50	10	30	10
acres...	641,447	1,420	425	275	340	65	245	70
Cropland not harvested and not pastured ..... farms reporting...	18,350	316	54	46	91	45	70	10
acres...	451,669	11,587	4,954	1,669	3,009	630	875	450
Soil-improvement grasses and legumes ..... farms reporting...	5,636	214	37	36	71	30	40	...
acres...	125,240	6,088	2,502	1,234	1,652	365	335	...
Other cropland (idle and crop failure) ..... farms reporting...	14,569	167	25	36	31	20	45	10
acres...	326,429	5,499	2,452	435	1,357	265	540	450
Woodland pastured ..... farms reporting...	16,659	66	11	...	30	15	10	...
acres...	487,941	4,200	395	...	600	2,655	550	...
Woodland not pastured ..... farms reporting...	34,865	446	75	90	131	65	65	20
acres...	1,508,074	22,359	7,619	2,915	6,315	1,565	970	2,975
Other pasture (not cropland and not woodland) ..... farms reporting...	32,483	222	25	36	81	40	30	10
acres...	1,171,507	6,994	1,554	2,039	1,571	1,490	285	55
Improved pasture ..... farms reporting...	12,010	44	14	5	20	...	5	...
acres...	245,469	1,035	370	75	540	...	50	...
Irrigated land in farms ..... farms reporting...	775	45	15	5	15	5	5	...
acres...	16,845	1,920	1,015	250	530	75	50	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	5,840	150	45	35	60	5	5	...
acres...	129,351	7,488	3,803	1,555	1,905	200	25	...
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	9,344	140	34	40	31	20	15	...
acres...	402,541	11,315	5,285	3,500	1,445	745	340	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	12,751	184	43	35	76	20	10	...
acres...	714,356	13,750	5,455	3,480	3,725	935	155	...
System of terraces on crop and pasture land ..... farms reporting...	2,477	28	17	...	6	...	5	...
acres...	76,336	420	265	...	105	...	50	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	58,211	566	84	106	176	85	85	30
Under 25 years ..... number...	1,012	10	...	...	5	...	5	...
25 to 34 years ..... number...	8,220	76	16	20	25	10	5	...
35 to 44 years ..... number...	13,903	142	10	16	61	25	20	10
45 to 54 years ..... number...	15,257	144	14	30	40	30	30	...
55 to 64 years ..... number...	13,186	144	39	20	35	15	15	20
65 or more years ..... number...	6,633	50	5	20	10	5	10	...
Average age ..... years...	48.6	48.4	50.1	50.4	46.0	46.3	49.6	53.7
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	21,322	179	13	15	66	40	35	10
1 to 99 days ..... operators reporting...	10,166	108	12	15	46	15	10	10
100 to 199 days ..... operators reporting...	3,428	16	1	...	10	5	...	...
200 or more days ..... operators reporting...	7,728	55	...	...	10	20	25	...
With other members of family working off farm ..... operators reporting...	5,233	55	...	...	25	15	10	5
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,811	86	11	5	40	20	5	5
With other income of family exceeding value of agricultural products sold ..... operators reporting...	7,345	45	...	...	10	15	20	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	37,521	387	71	91	110	45	50	20
With other members of family working off farm ..... operators reporting...	5,961	57	12	10	15	5	15	...
With income from sources other than farm operated ..... operators reporting...	10,097	100	20	30	30	5	15	...
With other income of family exceeding value of agricultural products sold ..... operators reporting...	2,161	15	...	...	...	5	10	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,717	...	...	...	...	...	...	...
10 to 49 acres ..... number...	5,858	45	...	...	5	...	25	15
50 to 69 acres ..... number...	4,777	35	...	...	...	15	15	5
70 to 99 acres ..... number...	8,514	110	...	5	35	40	25	5
100 to 139 acres ..... number...	12,198	135	5	25	75	15	15	...
140 to 179 acres ..... number...	8,215	35	...	15	15	5	..	...
180 to 219 acres ..... number...	5,404	60	5	15	35	...	5	...
220 to 259 acres ..... number...	3,582	45	5	35	5	...	...	...
260 to 499 acres ..... number...	6,234	58	38	10	5	5	...	...
500 to 999 acres ..... number...	1,153	32	22	...	...	5	...	5
1,000 to 1,999 acres ..... number...	156	10	9	1	...	...	...	...
2,000 or more acres ..... number...	35	1	...	...	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 8.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	275	28	31	86	60	45	25
Part owners ..... number...	14,759	211	41	55	70	15	25	5
All tenants ..... number...	7,001	75	10	20	20	10	15	...
Cash tenants ..... number...	2,334	25	10	5	5	...	5	...
Share-cash tenants ..... number...	461	...	...	...	...	...	...	...
Crop-share tenants ..... number...	2,168	25	...	15	5	...	5	...
Livestock-share tenants ..... number...	676	5	...	...	...	5	...	...
Other and unspecified tenants ..... number...	1,362	20	...	...	10	5	5	...
White farm operators:								
Full owners ..... number...	36,634	275	28	31	86	60	45	25
Part owners ..... number...	14,744	211	41	55	70	15	25	5
All tenants ..... number...	6,996	75	10	20	20	10	15	...
Nonwhite farm operators								
Full owners ..... number...	35	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	371	69	86	141	40	30	5
number...	21,993	388	79	91	143	40	30	5
Corn pickers ..... farms reporting...	18,744	164	44	30	35	30	15	10
number...	19,102	166	46	30	35	30	15	10
Pick-up balers ..... farms reporting...	32,766	222	41	45	71	30	30	5
number...	33,060	227	46	45	71	30	30	5
Field forage harvesters ..... farms reporting...	13,564	42	22	5	15	...	...	...
number...	14,329	42	22	5	15	...	...	...
Motortrucks ..... farms reporting...	40,113	481	84	101	156	55	60	25
number...	52,138	987	338	228	216	80	75	50
Tractors ..... farms reporting...	53,793	551	84	106	166	85	80	30
number...	121,862	1,669	444	366	439	200	160	60
Tractors other than garden ..... farms reporting...	52,506	551	84	106	166	85	80	30
number...	107,648	1,574	429	346	419	185	145	50
1 tractor ..... farms reporting...	17,519	60	...	...	10	10	25	15
2 tractors ..... farms reporting...	21,626	211	1	25	80	50	45	10
3 tractors ..... farms reporting...	9,330	152	12	40	60	25	10	5
4 tractors ..... farms reporting...	2,740	83	38	30	15	...	...	...
5 or more tractors ..... farms reporting...	1,291	45	33	11	1	...	...	...
Wheel tractors ..... farms reporting...	52,103	551	84	106	166	85	80	30
number...	103,000	1,350	350	298	367	160	125	50
Crawler tractors ..... farms reporting...	4,278	190	53	41	51	25	20	...
number...	4,648	224	79	48	52	25	20	...
Garden tractors ..... farms reporting...	13,249	83	13	15	20	15	15	5
number...	14,214	95	15	20	20	15	15	10
Automobiles ..... farms reporting...	51,813	540	83	106	166	80	80	25
number...	69,364	746	153	157	221	95	95	25
Automobiles and/or motortrucks ..... farms reporting...	55,376	556	84	106	166	85	85	30
Telephone ..... farms reporting...	49,740	515	83	101	161	85	70	15
Home freezer ..... farms reporting...	43,258	461	74	86	141	70	70	20
Milking machine ..... farms reporting...	33,506	90	10	30	35	...	10	5
Electric milk cooler ..... farms reporting...	33,753	80	10	25	35	...	10	...
Bulk-type milk cooler ..... farms reporting...	6,450	5	5	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	17	12	...	5	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	377	75	86	126	40	45	5
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	336	74	81	96	50	20	15
Gravel, shell, or shale ..... farms reporting...	11,085	72	2	...	35	10	20	5
Dirt or unimproved ..... farms reporting...	12,057	155	5	25	45	25	45	10
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	125	...	20	45	15	35	10
1 or more miles to a hard surface road ..... farms reporting...	4,223	30	5	5	...	10	10	...
1 mile ..... farms reporting...	2,877	15	5	...	...	5	5	...
2 or 3 miles ..... farms reporting...	1,276	15	...	5	...	5	5	...
4 miles ..... farms reporting...	45	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	246	75	91	70	10	...	...
persons...	34,136	782	295	287	185	15	...	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	165	54	81	25	5	...	...
persons...	22,944	318	146	137	30	5	...	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	84	14	45	20	5	...	...
2 hired workers ..... farms reporting...	2,554	48	22	21	5	...	...	...
3 or 4 hired workers ..... farms reporting...	993	28	13	15	...	...	...	...
5 to 9 hired workers ..... farms reporting...	424	3	3	...	...	...	...	...
10 or more hired workers ..... farms reporting...	181	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	530	78	96	166	85	75	30
Not residing on farm operated ..... operators reporting...	2,670	11	1	...	10	...	...	...
Operators not reporting residence ..... number...	2,728	25	5	10	...	...	10	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	551	84	101	176	85	85	20
acres on which used...	2,636,912	49,744	21,282	10,802	11,485	3,625	2,325	225
tons...	522,896	21,364	9,933	4,486	4,967	1,185	644	149
Dry materials.....farms reporting...	50,366	546	84	96	176	85	85	20
tons...	517,952	21,149	9,933	4,281	4,957	1,185	644	149
Liquid materials.....farms reporting...	689	20	...	15	5	...	...	...
tons...	4,944	215	...	205	10	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	86	21	25	25	...	15	...
acres...	493,569	3,065	1,545	875	515	...	130	...
Dry materials.....farms reporting...	18,516	86	21	25	25	...	15	...
tons...	97,432	475	209	121	121	...	24	...
Liquid materials.....farms reporting...	123	5	...	5	...	...	...	...
tons...	455	25	...	25	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	6	1	...	5	...	...	...
acres...	103,093	35	10	...	25	...	...	...
Dry materials.....farms reporting...	7,087	6	1	...	5	...	...	...
tons...	19,535	7	2	...	5	...	...	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	388	38	75	125	75	65	10
acres...	926,752	7,480	2,700	1,025	2,160	1,015	530	50
Dry materials.....farms reporting...	43,514	388	38	75	125	75	65	10
tons...	178,772	2,263	871	413	590	244	128	17
Liquid materials.....farms reporting...	429	5	...	5	...	...	...	...
tons...	2,056	5	...	5	...	...	...	...
Wheat.....farms reporting...	29,664	397	61	70	136	60	60	10
acres...	409,627	9,256	3,131	2,365	2,425	820	470	45
Dry materials.....farms reporting...	29,537	392	61	65	136	60	60	10
tons...	68,990	1,795	561	451	482	190	98	13
Liquid materials.....farms reporting...	178	10	...	5	5	...	...	...
tons...	571	35	...	25	10	...	...	...
Irish potatoes.....farms reporting...	3,460	531	84	96	171	85	75	20
acres...	33,554	18,840	8,983	4,392	3,870	930	555	110
Dry materials.....farms reporting...	3,443	526	84	91	171	85	75	20
tons...	22,738	13,699	6,987	2,653	3,097	609	240	113
Liquid materials.....farms reporting...	17	5	...	5	...	...	...	...
tons...	402	150	...	150	...	...	...	...
All other crops.....farms reporting...	34,865	391	59	71	126	60	65	10
acres...	670,317	11,068	4,913	2,145	2,490	860	640	20
Dry materials.....farms reporting...	34,724	391	59	71	126	60	65	10
tons...	130,485	2,910	1,303	643	662	142	154	6
Liquid materials.....farms reporting...	260	...	...	...	...	...	...	...
tons...	1,343	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	24,103	158	41	41	41	20	15	...
acres limed...	482,119	9,418	5,423	2,325	970	530	170	...
tons...	767,530	10,190	4,750	2,965	1,285	660	530	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	566	84	106	176	85	85	30
Feed for livestock and poultry.....farms reporting...	53,600	373	33	85	125	60	55	15
dollars...	176,013,805	863,959	172,114	402,860	216,585	37,540	28,295	6,565
Under $100.....farms reporting...	1,719	25	...	...	5	10	5	5
$100 to $999.....farms reporting...	14,227	148	8	10	50	35	40	5
$1,000 to $1,999.....farms reporting...	11,333	75	5	10	35	10	10	5
$2,000 to $4,999.....farms reporting...	16,557	70	10	25	30	5	...	...
$5,000 or more.....farms reporting...	9,764	55	10	40	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	290	30	85	90	45	30	10
dollars...	67,971,268	368,324	169,364	96,835	87,345	10,390	3,925	465
Under $1,000.....farms reporting...	21,390	201	6	45	65	45	30	10
$1,000 to $2,499.....farms reporting...	6,592	45	5	25	15	...	...	...
$2,500 to $4,999.....farms reporting...	3,574	32	12	15	5	...	...	...
$5,000 to $9,999.....farms reporting...	2,258	5	...	...	5	...	...	...
$10,000 or more.....farms reporting...	1,232	7	7	...	...	...	...	...
Machine hire.....farms reporting...	34,411	319	44	65	115	45	45	5
dollars...	8,488,137	152,040	55,475	30,115	52,145	7,275	6,655	375
Under $200.....farms reporting...	18,939	176	21	35	65	30	20	5
$200 to $999.....farms reporting...	14,776	104	9	20	35	15	25	...
$1,000 or more.....farms reporting...	696	39	14	10	15	...	...	...
Hired labor.....farms reporting...	35,794	476	84	106	171	50	55	10
dollars...	66,805,045	1,836,210	1,042,156	469,189	286,815	26,305	10,695	1,050
Under $200.....farms reporting...	10,968	55	...	...	5	5	35	10
$200 to $499.....farms reporting...	7,052	40	...	...	10	15	15	...
$500 to $999.....farms reporting...	4,979	75	...	...	45	25	5	...
$1,000 to $2,499.....farms reporting...	6,538	90	...	10	75	5	...	...
$2,500 to $4,999.....farms reporting...	3,591	95	10	60	25	...	...	...
$5,000 to $9,999.....farms reporting...	1,709	87	40	36	11	...	...	...
$10,000 to $19,999.....farms reporting...	596	21	21	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	263	10	10	...	...	...	...	...
$50,000 or more.....farms reporting...	98	3	3	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	437	62	85	140	75	55	20
dollars...	13,412,934	642,682	333,317	135,215	133,660	23,225	11,565	5,700
Under $100.....farms reporting...	12,234	35	...	...	15	5	15	...
$100 to $499.....farms reporting...	21,595	135	...	20	20	45	35	15
$500 to $999.....farms reporting...	2,428	115	5	10	65	25	5	5
$1,000 or more.....farms reporting...	1,635	152	57	55	40	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	561	84	106	171	85	85	30
dollars...	29,436,226	550,747	217,747	137,830	126,185	36,960	25,130	6,895
Under $100.....farms reporting...	6,488	5	...	...	...	...	5	...
$100 to $499.....farms reporting...	29,717	190	...	...	50	50	65	25
$500 to $999.....farms reporting...	15,729	170	5	25	85	35	15	5
$1,000 to $4,999.....farms reporting...	5,877	189	72	81	36	...	...	...
$5,000 or more.....farms reporting...	167	7	7	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	688,304,478	12,560,032	6,025,578	2,976,610	2,622,945	609,616	290,687	34,596
average per farm, dollars...	11,697	22,191	71,733	28,081	14,903	7,172	3,420	1,153
All crops sold ..... dollars...	173,893,113	10,834,863	5,445,037	2,423,428	2,167,201	516,657	248,110	34,430
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	10,197,125	5,033,734	2,288,915	2,104,237	497,887	241,945	30,407
Vegetables sold..... dollars...	12,087,292	503,981	343,481	116,100	29,975	5,750	5,715	2,960
Fruits and nuts sold..... dollars...	24,121,904	49,013	21,736	16,913	8,531	1,270	...	563
Forest products and horticultural specialty products sold..... dollars...	62,032,529	84,744	46,086	1,500	24,458	11,750	450	500
All livestock and livestock products sold..... dollars...	514,411,365	1,725,169	580,541	553,182	455,744	92,959	42,577	166
Poultry and poultry products sold..... dollars...	123,067,457	651,993	143,003	288,402	176,834	30,694	12,894	166
Dairy products sold..... dollars...	273,242,863	528,275	128,020	211,970	142,035	39,750	6,500	...
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	544,901	309,518	52,810	136,875	22,515	23,183	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	49,042	303	26	46	96	65	50	20
number...	1,659,477	5,039	1,771	917	1,321	565	395	70
Cows, including heifers that have calved..... farms reporting...	44,470	222	15	46	76	45	25	15
number...	864,928	2,092	399	676	672	210	105	30
Milk cows..... farms reporting...	42,060	199	12	36	76	35	25	15
number...	807,620	1,886	368	626	567	190	105	30
Heifers and heifer calves..... farms reporting...	41,742	200	14	36	55	35	45	15
number...	501,775	1,141	305	196	255	205	150	30
Steers and bulls including steer and bull calves..... farms reporting...	36,206	237	21	30	76	55	45	10
number...	292,774	1,806	1,067	45	394	150	140	10
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	687	30	...	5	10	10	...	5
2 to 4 head..... farms reporting...	2,248	81	...	11	20	25	15	10
5 to 9 head..... farms reporting...	3,164	72	1	5	16	15	30	5
10 to 19 head..... farms reporting...	8,249	45	...	5	30	10	...	...
20 to 49 head..... farms reporting...	25,571	57	12	15	20	5	5	...
50 to 99 head..... farms reporting...	8,045	13	8	5	...	...	...	...
100 to 499 head..... farms reporting...	1,069	5	5	...	...	...	...	...
500 or more head..... farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,832	56	...	11	25	15	...	5
2 to 9 head..... farms reporting...	8,028	84	3	15	11	25	20	10
10 to 19 head..... farms reporting...	13,912	36	1	5	25	...	5	...
20 to 29 head..... farms reporting...	11,445	25	...	5	15	5	...	...
30 to 49 head..... farms reporting...	6,664	20	10	10	...	...	...	...
50 to 74 head..... farms reporting...	1,310	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	188	...	...	...	...	...	...	...
100 or more head..... farms reporting...	91	...	...	...	...	...	...	...
Milk cows–								
1 head..... farms reporting...	3,124	56	...	11	30	10	...	5
2 to 9 head..... farms reporting...	7,224	67	1	5	11	20	20	10
10 to 19 head..... farms reporting...	13,093	35	...	5	25	...	5	...
20 to 29 head..... farms reporting...	11,001	20	...	5	10	5	...	...
30 to 49 head..... farms reporting...	6,179	20	10	10	...	...	...	...
50 to 74 head..... farms reporting...	1,228	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	47	2	10	20	5	5	5
number...	38,554	95	10	40	30	5	5	5
Hogs and pigs ..... farms reporting...	24,364	234	18	46	70	40	45	15
number...	477,951	4,587	876	731	1,560	680	715	25
Born since June 1..... farms reporting...	15,686	142	12	30	40	30	25	5
number...	290,279	2,827	442	490	980	520	385	10
Born before June 1 ..... farms reporting...	19,592	189	13	36	60	30	40	10
number...	187,672	1,760	434	241	580	160	330	15
Sheep and lambs ..... farms reporting...	4,692	15	...	...	10	...	5	...
number...	156,758	660	...	...	640	...	20	...
Lambs under 1 year old ..... farms reporting...	3,160	10	...	...	10	...	...	...
number...	40,375	195	...	...	195	...	...	...
Sheep 1 year old and over ..... farms reporting...	4,460	15	...	...	10	...	5	...
number...	116,383	465	...	...	445	...	20	...
Ewes..... farms reporting...	4,323	15	...	...	10	...	5	...
number...	100,030	435	...	...	420	...	15	...
Rams and wethers..... farms reporting...	3,317	15	...	...	10	...	5	...
number...	16,353	30	...	...	25	...	5	...
Chickens 4 months old and over..... farms reporting...	34,434	288	13	70	100	55	35	15
number...	18,589,139	135,200	9,750	62,450	46,725	10,625	5,000	650
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	171	26	40	55	20	30	...
number...	836,646	2,888	1,448	550	710	90	90	...
dollars...	96,480,652	427,368	276,558	42,250	85,165	12,275	11,120	...
Hogs and pigs sold alive..... farms reporting...	15,868	152	12	25	65	20	30	...
number...	530,850	3,470	1,030	330	1,415	320	375	...
dollars...	16,987,200	111,040	32,960	10,560	45,280	10,240	12,000	...
Sheep and lambs sold alive..... farms reporting...	3,546	5	...	...	5	...	...	...
number...	96,927	350	...	...	350	...	...	...
dollars...	1,260,051	4,550	...	...	4,550	...	...	...
Milk and cream sold[1]..... farms reporting...	37,045	92	12	30	35	10	5	...
pounds...	6,068,720,934	11,916,649	3,071,444	4,534,875	3,069,780	1,085,750	154,800	...
dollars...	273,242,863	528,275	128,020	211,970	142,035	39,750	6,500	...
Chickens including broilers sold ..... farms reporting...	24,457	228	13	70	85	35	20	5
dollars...	34,844,391	142,783	96,185	25,499	16,016	3,273	1,752	58
Chicken eggs sold..... farms reporting...	26,355	233	13	70	85	35	25	5
dozens...	219,874,819	1,364,885	129,910	723,340	405,050	75,335	30,950	300
dollars...	79,154,934	491,360	46,768	260,403	145,818	27,121	11,142	108

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	92	12	20	40	10	10	...
number of litters...	77,179	729	264	120	225	45	75	...
1 or 2 litters....farms reporting...	3,775	40	5	...	30	5	...	...
3 to 9 litters....farms reporting...	5,380	35	...	20	5	5	5	...
10 to 19 litters....farms reporting...	1,383	5	...	...	...	...	5	...
20 to 39 litters....farms reporting...	518	11	6	...	5	...	...	...
40 to 69 litters....farms reporting...	104	1	1	...	...	...	...	...
70 or more litters....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	9,658	62	12	15	25	5	5	...
number of litters...	38,836	354	119	65	120	20	30	...
December 1 to June 1....farms reporting...	8,863	77	12	15	30	10	10	...
number of litters...	38,343	375	145	55	105	25	45	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	48,071	412	42	80	140	75	65	10
acres...	1,016,259	8,456	3,301	1,090	2,385	1,015	615	50
Under 11 acres....farms reporting...	14,693	165	...	25	60	30	40	10
11 to 24 acres....farms reporting...	20,180	166	11	45	45	40	25	...
25 to 49 acres....farms reporting...	10,018	46	6	10	25	5	...	...
50 to 74 acres....farms reporting...	2,198	27	17	...	10	...	...	...
75 to 99 acres....farms reporting...	494	...	...	...	...	...	...	...
100 or more acres....farms reporting...	488	8	8	...	...	...	...	...
Harvested for grain....farms reporting...	43,389	406	36	80	140	75	65	10
acres...	790,026	7,625	2,645	995	2,325	1,015	595	50
bushels...	48,619,440	470,830	175,870	62,015	150,810	53,900	25,860	2,375
Sales....farms reporting...	15,858	286	31	55	100	60	35	5
bushels...	16,408,052	305,510	137,370	31,315	87,600	35,950	12,525	750
Wheat harvested....farms reporting...	33,359	445	69	90	151	60	65	10
acres...	439,660	10,095	3,536	2,550	2,579	820	560	50
bushels...	12,020,975	275,734	110,670	64,505	62,914	23,175	13,230	1,240
Sales....farms reporting...	26,843	425	69	85	151	55	55	10
bushels...	9,668,039	244,238	105,374	56,640	51,049	19,035	11,265	875
Oats harvested for grain....farms reporting...	37,604	406	54	86	126	65	70	5
acres...	541,426	9,419	3,284	2,415	2,200	890	610	20
bushels...	25,383,182	458,406	165,301	120,380	106,275	39,350	26,275	825
Sales....farms reporting...	6,269	259	32	56	76	50	40	5
bushels...	3,265,837	274,966	131,256	62,850	53,150	17,335	10,125	250
Barley harvested....farms reporting...	13,872	136	31	30	50	5	20	...
acres...	127,689	2,080	745	735	490	15	95	...
bushels...	3,908,487	71,335	26,455	27,475	12,630	875	3,900	...
Sales....farms reporting...	2,422	84	19	25	40	...	...	...
bushels...	874,145	49,345	15,595	24,605	9,145	...	...	...
Rye harvested....farms reporting...	2,147	73	23	10	25	15	...	...
acres...	13,197	682	172	230	200	80	...	...
bushels...	298,206	16,365	5,530	2,000	7,035	1,800	...	...
Sales....farms reporting...	695	43	13	10	10	10	...	...
bushels...	167,269	12,950	4,760	1,540	5,550	1,100	...	...
Hay crops:								
Land from which hay was cut....acres...	1,838,883	9,407	3,007	1,285	2,865	1,285	815	150
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	27,607	152	22	30	50	20	25	5
acres...	634,639	3,439	1,349	445	1,060	295	280	10
tons...	1,547,679	7,895	3,970	1,060	2,080	275	500	10
Sales....farms reporting...	3,066	40	15	5	10	10	...	...
tons...	151,739	4,900	3,505	250	955	190	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	38,879	263	37	40	91	50	30	15
acres...	951,810	5,773	1,608	780	1,720	990	535	140
tons...	1,693,267	8,164	2,294	1,545	2,285	1,370	460	210
Sales....farms reporting...	4,440	78	12	10	41	5	10	...
tons...	119,314	1,879	634	200	910	40	95	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,218	5	5	...	...	...	...	...
acres...	15,832	25	25	...	...	...	...	...
tons...	24,480	35	35	...	...	...	...	...
Sales....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut....farms reporting...	3,082	10	...	5	5	...	...	...
acres...	60,538	50	...	25	25	...	...	...
tons...	88,904	75	...	50	25	...	...	...
Sales....farms reporting...	211	...	...	...	...	...	...	...
tons...	5,687	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	12,009	20	5	5	10	...	...	...
acres...	176,064	120	25	35	60	...	...	...
tons, green weight...	1,181,099	1,040	250	350	440	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 2 of 8.–Other field-crop farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	566	84	106	176	85	85	30
acres[2]..	35,026	19,500	9,055	4,662	4,113	936	616	118
bushels...	11,216,951	6,673,328	3,319,848	1,534,695	1,349,905	300,000	148,130	20,750
Tobacco harvested.....farms reporting...	4,148	11	1	5	5	...	...	...
acres...	27,565	59	25	30	4	...	...	...
pounds...	41,162,795	86,500	40,000	37,500	9,000	...	...	...
Vegetables harvested for sale.....farms reporting...	5,800	133	23	30	35	15	20	10
Sales.....dollars...	12,087,292	503,981	343,481	116,100	29,975	5,750	5,715	2,960
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	47	7	15	15	5	...	5
acres...	83,192	121	27	36	50	3	...	5
Apples[3].....farms reporting...	5,729	45	5	15	15	5	...	5
Trees of all ages.....number...	1,848,436	2,355	195	1,125	810	100	...	125
Trees not of bearing age.....number...	495,640	335	135	...	200	...	...	...
Trees of bearing age.....number...	1,352,796	2,020	60	1,125	610	100	...	125
Quantity harvested.....bushels...	10,527,340	15,165	540	10,750	2,500	1,000	...	375

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 20 bushels harvested.
[3] Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	58,843	608	42	76	80	130	160	120
Percent distribution ..... percent	xxx	100.0	6.9	12.5	13.2	21.4	26.3	19.7
Land in farms ..... acres	8,979,501	94,221	22,528	23,848	12,075	17,275	11,765	6,730
Percent distribution ..... percent	xxx	100.0	23.9	25.3	12.8	18.3	12.5	7.1
Average size of farm ..... acres	152.6	155.0	536.4	313.8	150.9	132.9	73.5	56.1
Value of land and buildings:								
Average per farm ..... dollars	28,131	58,317	190,056	153,349	44,786	39,980	22,494	15,694
Average per acre ..... dollars	187.38	409.01	548.81	460.12	273.92	374.87	298.49	455.65
Land in farms according to use:								
Cropland harvested ..... farms reporting	55,738	608	42	76	80	130	160	120
acres	4,208,667	47,738	16,730	10,263	6,180	6,655	5,395	2,515
1 to 9 acres ..... farms reporting	2,703	60	...	...	...	...	15	45
10 to 19 acres ..... farms reporting	2,598	90	...	...	...	10	45	35
20 to 29 acres ..... farms reporting	3,529	70	5	...	...	20	35	10
30 to 49 acres ..... farms reporting	10,819	135	...	15	25	40	40	15
50 to 99 acres ..... farms reporting	23,684	135	10	15	35	45	15	15
100 to 199 acres ..... farms reporting	10,520	76	6	25	20	15	10	...
200 to 499 acres ..... farms reporting	1,763	33	12	21	...	...	...	...
500 to 999 acres ..... farms reporting	101	7	7	...	...	...	...	...
1,000 or more acres ..... farms reporting	21	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	26,148	115	...	5	10	40	35	25
acres	641,447	1,240	...	5	100	435	580	120
Cropland not harvested and not pastured ..... farms reporting	18,350	296	15	46	35	70	75	55
acres	451,669	13,437	1,259	4,513	1,380	4,585	825	875
Soil-improvement grasses and legumes ..... farms reporting	5,636	165	9	31	15	50	45	15
acres	125,240	8,204	956	3,303	285	2,950	545	165
Other cropland (idle and crop failure) ..... farms reporting	14,569	213	13	35	30	45	45	45
acres	326,429	5,233	303	1,210	1,095	1,635	280	710
Woodland pastured ..... farms reporting	16,659	70	5	10	5	20	15	15
acres	487,941	1,865	50	495	400	370	395	155
Woodland not pastured ..... farms reporting	34,865	296	30	46	30	80	75	35
acres	1,508,074	18,420	2,327	6,323	2,175	2,645	2,360	2,590
Other pasture (not cropland and not woodland) ..... farms reporting	32,483	156	16	25	15	40	35	25
acres	1,171,507	4,757	747	1,375	920	520	1,035	160
Improved pasture ..... farms reporting	12,010	66	16	20	5	15	10	...
acres	245,469	1,344	429	615	10	130	160	...
Irrigated land in farms ..... farms reporting	775	88	18	20	20	20	10	...
acres	16,845	4,526	2,676	905	690	185	70	...
Land use practices:								
Cropland in cover crops ..... farms reporting	5,840	256	25	61	40	60	55	15
acres	129,351	15,895	7,240	4,200	2,060	1,185	875	335
Cropland used for grain or row crops farmed on the contour ..... farms reporting	9,344	132	7	25	20	50	20	10
acres	402,541	4,635	1,200	880	535	1,780	160	80
Land in strip-cropping systems for soil-erosion control ..... farms reporting	12,751	174	24	25	10	55	40	20
acres	714,356	9,728	5,058	1,195	365	2,270	730	110
System of terraces on crop and pasture land ..... farms reporting	2,477	51	6	10	...	15	...	20
acres	76,336	1,500	340	450	...	105	...	605
FARM OPERATORS BY AGE								
Operators reporting age ..... number	58,211	582	41	71	80	130	145	115
Under 25 years ..... number	1,012	5	...	...	...	...	...	5
25 to 34 years ..... number	8,220	66	1	10	20	25	5	5
35 to 44 years ..... number	13,903	144	9	5	20	45	35	30
45 to 54 years ..... number	15,257	171	10	26	35	25	60	15
55 to 64 years ..... number	13,186	146	16	10	5	15	40	60
65 or more years ..... number	6,633	50	5	20	...	20	5	...
Average age ..... years	48.6	48.8	52.6	51.6	42.4	47.4	49.3	50.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting	21,322	275	...	45	40	65	100	25
1 to 99 days ..... operators reporting	10,166	150	...	30	20	30	45	25
100 to 199 days ..... operators reporting	3,428	45	...	5	5	20	15	...
200 or more days ..... operators reporting	7,728	80	...	10	15	15	40	...
With other members of family working off farm ..... operators reporting	5,233	65	...	5	20	15	20	5
With income from sources other than farm operated and off-farm work ..... operators reporting	8,811	115	...	25	20	20	45	5
With other income of family exceeding value of agricultural products sold ..... operators reporting	7,345	75	...	5	15	15	40	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	37,521	333	42	31	40	65	60	95
With other members of family working off farm ..... operators reporting	5,961	50	...	...	15	10	15	10
With income from sources other than farm operated ..... operators reporting	10,097	113	23	...	10	25	35	20
With other income of family exceeding value of agricultural products sold ..... operators reporting	2,161	...	...	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres ..... number	2,717	25	...	...	...	...	10	15
10 to 49 acres ..... number	5,858	190	5	10	10	15	85	65
50 to 69 acres ..... number	4,777	70	...	...	10	30	10	20
70 to 99 acres ..... number	8,514	45	...	...	15	15	15	...
100 to 139 acres ..... number	12,198	85	5	15	5	35	10	15
140 to 179 acres ..... number	8,215	65	...	15	15	15	20	...
180 to 219 acres ..... number	5,404	30	10	5	...	10	5	...
220 to 259 acres ..... number	3,582	16	1	...	15	...	...	...
260 to 499 acres ..... number	6,234	42	2	20	10	5	5	...
500 to 999 acres ..... number	1,153	35	15	10	...	5	...	5
1,000 to 1,999 acres ..... number	156	3	2	1	...	...	...	...
2,000 or more acres ..... number	35	2	2	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	325	10	25	30	70	90	100
Part owners ..... number...	14,759	198	23	45	30	50	45	5
All tenants ..... number...	7,001	81	6	5	20	10	25	15
Cash tenants ..... number...	2,334	56	6	5	20	5	10	10
Share-cash tenants ..... number...	461	...	...	...	...	...	...	...
Crop-share tenants ..... number...	2,168	15	...	...	...	...	10	5
Livestock-share tenants ..... number...	676	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	1,362	10	...	...	...	5	5	...
White farm operators:								
Full owners ..... number...	36,634	320	10	25	30	70	90	95
Part owners ..... number...	14,744	198	23	45	30	50	45	5
All tenants ..... number...	6,996	81	6	5	20	10	25	15
Nonwhite farm operators								
Full owners ..... number...	35	5	...	...	...	...	...	5
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	118	13	25	20	25	25	10
number...	21,993	121	16	25	20	25	25	10
Corn pickers ..... farms reporting...	18,744	77	12	15	10	10	25	5
number...	19,102	84	14	20	10	10	25	5
Pick-up balers ..... farms reporting...	32,766	106	11	20	25	20	20	10
number...	33,060	106	11	20	25	20	20	10
Field forage harvesters ..... farms reporting...	13,564	20	15	...	...	...	...	5
number...	14,329	20	15	...	...	...	...	5
Motortrucks ..... farms reporting...	40,113	553	42	71	80	120	150	90
number...	52,138	1,193	239	239	160	240	215	100
Tractors ..... farms reporting...	53,793	583	42	76	80	125	160	100
number...	121,862	1,984	307	407	345	385	360	180
Tractors other than garden ..... farms reporting...	52,506	548	42	76	80	125	140	85
number...	107,648	1,702	285	357	290	340	295	135
1 tractor ..... farms reporting...	17,519	115	...	...	5	15	40	55
2 tractors ..... farms reporting...	21,626	165	5	20	15	45	60	20
3 tractors ..... farms reporting...	9,330	115	15	5	25	40	25	5
4 tractors ..... farms reporting...	2,740	71	1	25	15	15	10	5
5 or more tractors ..... farms reporting...	1,291	82	21	26	20	10	5	...
Wheel tractors ..... farms reporting...	52,103	548	42	76	80	125	140	85
number...	103,000	1,573	266	327	265	325	270	120
Crawler tractors ..... farms reporting...	4,278	113	18	20	20	15	25	15
number...	4,648	129	19	30	25	15	25	15
Garden tractors ..... farms reporting...	13,249	226	21	35	35	40	55	40
number...	14,214	282	22	50	55	45	65	45
Automobiles ..... farms reporting...	51,813	516	40	76	75	125	125	75
number...	69,364	810	128	137	115	195	150	85
Automobiles and/or motortrucks ..... farms reporting...	55,376	588	42	76	80	130	160	100
Telephone ..... farms reporting...	49,740	528	42	76	65	125	130	90
Home freezer ..... farms reporting...	43,258	357	37	60	40	100	80	40
Milking machine ..... farms reporting...	33,506	40	5	15	...	15	...	5
Electric milk cooler ..... farms reporting...	33,753	40	5	15	...	10	...	10
Bulk-type milk cooler ..... farms reporting...	6,450	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	15	...	5	...	5	5	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	155	30	30	15	45	20	15
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	472	41	61	50	100	115	105
Gravel, shell, or shale ..... farms reporting...	11,085	51	1	10	5	10	20	5
Dirt or unimproved ..... farms reporting...	12,057	85	...	5	25	20	25	10
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	60	...	5	10	20	20	5
1 or more miles to a hard surface road ..... farms reporting...	4,223	25	...	...	15	...	5	5
1 mile ..... farms reporting...	2,877	20	...	...	15	...	5	...
2 or 3 miles ..... farms reporting...	1,276	5	...	...	...	...	...	5
4 miles ..... farms reporting...	45	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	213	37	56	45	40	20	15
persons...	34,136	1,208	471	192	145	340	35	25
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	173	37	41	40	30	15	10
persons...	22,944	618	336	132	90	35	15	10
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	80	...	10	20	25	15	10
2 hired workers ..... farms reporting...	2,554	26	5	6	10	5	...	...
3 or 4 hired workers ..... farms reporting...	993	31	11	15	5	...	...	...
5 to 9 hired workers ..... farms reporting...	424	32	17	10	5	...	...	...
10 or more hired workers ..... farms reporting...	181	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	549	33	61	65	125	160	105
Not residing on farm operated ..... operators reporting...	2,670	33	3	10	10	...	...	10
Operators not reporting residence ..... number...	2,728	26	6	5	5	5	...	5

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	528	42	76	80	115	140	75
acres on which used...	2,636,912	39,481	15,915	9,746	4,415	5,160	2,950	1,295
tons...	522,896	15,449	6,038	4,440	1,712	1,857	1,173	229
Dry materials.....farms reporting...	50,366	528	42	76	80	115	140	75
tons...	517,952	14,683	5,306	4,420	1,712	1,846	1,170	229
Liquid materials.....farms reporting...	689	26	11	5	...	5	5	...
tons...	4,944	766	732	20	...	11	3	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	65	5	25	...	25	5	5
acres...	493,569	1,070	20	425	...	580	30	15
Dry materials.....farms reporting...	18,516	65	5	25	...	25	5	5
tons...	97,432	252	5	86	...	146	13	2
Liquid materials.....farms reporting...	123	5	...	5	...	...	...	...
tons...	455	20	...	20	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	30	10	10	5	5	...	...
acres...	103,093	495	200	260	10	25	...	...
Dry materials.....farms reporting...	7,087	30	10	10	5	5	...	...
tons...	19,535	96	50	40	3	3	...	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	182	17	20	20	30	60	35
acres...	926,752	2,835	740	590	170	360	725	250
Dry materials.....farms reporting...	43,514	182	17	20	20	30	60	35
tons...	178,772	804	122	200	67	151	214	50
Liquid materials.....farms reporting...	429	10	10	...	...	...	...	...
tons...	2,056	60	60	...	...	...	...	...
Wheat.....farms reporting...	29,664	169	19	30	20	45	30	25
acres...	409,627	3,336	1,026	1,005	360	540	315	90
Dry materials.....farms reporting...	29,537	169	19	30	20	45	30	25
tons...	68,990	500	102	192	54	82	53	17
Liquid materials.....farms reporting...	178	...	...	...	...	...	...	...
tons...	571	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	3,460	81	11	5	25	15	10	15
acres...	33,554	905	420	200	170	65	25	25
Dry materials.....farms reporting...	3,443	81	11	5	25	15	10	15
tons...	22,738	576	198	150	135	57	22	14
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
tons...	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	503	37	71	80	115	125	75
acres...	670,317	30,840	13,509	7,266	3,705	3,590	1,855	915
Dry materials.....farms reporting...	34,724	503	37	71	80	115	125	75
tons...	130,485	12,455	4,829	3,752	1,453	1,407	868	146
Liquid materials.....farms reporting...	260	21	11	...	...	5	5	...
tons...	1,343	686	672	...	...	11	3	...
Lime or liming materials used during the year.....farms reporting...	24,103	256	20	56	40	65	35	40
acres limed...	482,119	13,974	7,053	3,321	1,325	1,390	415	470
tons...	767,530	11,434	3,629	3,360	1,555	1,955	305	630
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	608	42	76	80	130	160	120
Feed for livestock and poultry.....farms reporting...	53,600	257	22	20	25	65	75	50
dollars...	176,013,805	331,788	75,168	55,820	83,890	52,285	44,500	20,125
Under $100.....farms reporting...	1,719	65	...	5	5	30	15	10
$100 to $999.....farms reporting...	14,227	106	1	5	5	20	45	30
$1,000 to $1,999.....farms reporting...	11,333	35	5	5	...	5	10	10
$2,000 to $4,999.....farms reporting...	16,557	41	16	...	10	10	5	...
$5,000 or more.....farms reporting...	9,764	10	...	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	187	12	25	20	50	50	30
dollars...	67,971,268	229,440	156,650	28,870	10,210	15,555	13,505	4,650
Under $1,000.....farms reporting...	21,390	155	...	10	15	50	50	30
$1,000 to $2,499.....farms reporting...	6,592	16	1	10	5	...	...	...
$2,500 to $4,999.....farms reporting...	3,574	5	...	5	...	...	...	...
$5,000 to $9,999.....farms reporting...	2,258	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	1,232	10	10	...	...	...	...	...
Machine hire.....farms reporting...	34,411	258	13	35	50	70	55	35
dollars...	8,488,137	99,960	24,650	22,035	11,100	26,420	12,220	3,535
Under $200.....farms reporting...	18,939	141	1	10	25	30	40	35
$200 to $999.....farms reporting...	14,776	100	5	20	25	35	15	...
$1,000 or more.....farms reporting...	696	17	7	5	...	5	...	...
Hired labor.....farms reporting...	35,794	463	42	76	70	120	110	45
dollars...	66,805,045	2,518,885	1,318,345	556,350	288,295	259,585	82,035	14,275
Under $200.....farms reporting...	10,968	40	...	...	...	5	20	15
$200 to $499.....farms reporting...	7,052	45	...	...	...	10	20	15
$500 to $999.....farms reporting...	4,979	70	...	...	...	25	30	15
$1,000 to $2,499.....farms reporting...	6,538	105	...	...	15	50	40	...
$2,500 to $4,999.....farms reporting...	3,591	85	...	30	30	25	...	...
$5,000 to $9,999.....farms reporting...	1,709	45	...	15	25	5	...	...
$10,000 to $19,999.....farms reporting...	596	56	25	31	...	...	...	...
$20,000 to $49,999.....farms reporting...	263	15	15	...	...	...	...	...
$50,000 or more.....farms reporting...	98	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	508	37	66	75	115	120	95
dollars...	13,412,934	592,711	163,281	123,675	149,015	115,595	30,905	10,240
Under $100.....farms reporting...	12,234	90	...	...	...	10	20	60
$100 to $499.....farms reporting...	21,595	210	5	...	30	55	85	35
$500 to $999.....farms reporting...	2,728	90	5	20	25	30	10	...
$1,000 or more.....farms reporting...	1,635	118	27	46	20	20	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	593	42	71	80	130	160	110
dollars...	29,436,226	497,753	165,148	87,275	89,015	89,815	49,775	16,725
Under $100.....farms reporting...	6,488	100	...	...	...	10	25	65
$100 to $499.....farms reporting...	29,717	200	...	5	10	40	105	40
$500 to $999.....farms reporting...	15,729	160	5	20	45	60	25	5
$1,000 to $4,999.....farms reporting...	5,877	129	33	46	25	20	5	...
$5,000 or more.....farms reporting...	167	4	4	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	688,304,478	8,858,301	3,689,718	2,174,301	1,266,890	962,393	584,451	180,548
average per farm, dollars...	11,697	14,570	87,850	28,609	15,836	7,403	3,653	1,505
All crops sold.....dollars...	173,893,113	8,213,462	3,425,656	1,989,784	1,184,954	894,952	546,648	171,468
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	75,651,388	778,962	235,403	199,077	140,317	130,371	57,696	16,098
Vegetables sold.....dollars...	12,087,292	6,737,394	2,923,185	1,615,319	892,335	715,120	446,260	145,175
Fruits and nuts sold.....dollars...	24,121,904	291,881	148,748	47,838	37,177	34,336	16,337	7,445
Forest products and horticultural specialty products sold.....dollars...	62,032,529	405,225	118,320	127,550	115,125	15,125	26,355	2,750
All livestock and livestock products sold.....dollars...	514,411,365	644,839	264,062	184,517	81,936	67,441	37,803	9,080
Poultry and poultry products sold.....dollars...	123,067,457	164,927	100	44,027	62,295	31,212	24,558	2,735
Dairy products sold.....dollars...	273,242,863	132,055	50,000	59,930	1,500	19,000	...	1,625
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	118,101,045	347,857	213,962	80,560	18,141	17,229	13,245	4,720
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	49,042	207	17	15	25	50	55	45
number...	1,659,477	3,261	1,876	375	110	445	215	240
Cows, including heifers that have calved.....farms reporting...	44,470	152	17	10	15	30	40	40
number...	864,928	638	198	160	35	110	50	85
Milk cows.....farms reporting...	42,060	140	15	10	15	25	35	40
number...	807,620	565	140	160	35	100	45	85
Heifers and heifer calves.....farms reporting...	41,742	122	7	10	15	20	30	40
number...	501,775	589	79	205	55	110	60	80
Steers and bulls including steer and bull calves.....farms reporting...	36,206	132	17	5	10	35	30	35
number...	292,774	2,034	1,599	10	20	225	105	75
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	687	25	...	...	...	10	15	...
2 to 4 head.....farms reporting...	2,248	60	...	...	15	5	20	20
5 to 9 head.....farms reporting...	3,164	65	...	...	10	20	20	15
10 to 19 head.....farms reporting...	8,249	21	1	5	...	5	...	10
20 to 49 head.....farms reporting...	25,571	25	5	10	...	10	...	...
50 to 99 head.....farms reporting...	8,045	...	...	...	...	...	...	...
100 to 499 head.....farms reporting...	1,069	11	11	...	...	...	...	...
500 or more head.....farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	2,832	70	...	...	5	10	30	25
2 to 9 head.....farms reporting...	8,028	61	11	...	10	15	10	15
10 to 19 head.....farms reporting...	13,912	15	...	10	...	5	...	...
20 to 29 head.....farms reporting...	11,445	5	5	...	...	...	...	...
30 to 49 head.....farms reporting...	6,664	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	1,310	1	1	...	...	...	...	...
75 to 99 head.....farms reporting...	188	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows–								
1 head.....farms reporting...	3,124	65	...	...	5	10	25	25
2 to 9 head.....farms reporting...	7,224	55	10	...	10	10	10	15
10 to 19 head.....farms reporting...	13,093	15	...	10	...	5	...	...
20 to 29 head.....farms reporting...	11,001	5	5	...	...	...	...	...
30 to 49 head.....farms reporting...	6,179	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	147	...	...	...	...	...	...	...
100 or more head.....farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,417	90	...	5	10	5	30	40
number...	38,554	155	...	5	15	5	50	80
Hogs and pigs.....farms reporting...	24,364	117	17	5	10	10	45	30
number...	477,951	2,768	1,678	50	260	20	580	180
Born since June 1.....farms reporting...	15,686	66	16	5	5	5	25	10
number...	290,279	1,300	610	50	215	10	385	30
Born before June 1.....farms reporting...	19,592	82	17	...	10	5	30	20
number...	187,672	1,468	1,068	...	45	10	195	150
Sheep and lambs.....farms reporting...	4,692	21	1	...	5	10	5	...
number...	156,758	920	55	...	230	630	5	...
Lambs under 1 year old.....farms reporting...	3,160	15	...	...	5	10	...	...
number...	40,375	290	...	...	75	215	...	...
Sheep 1 year old and over.....farms reporting...	4,460	21	1	...	5	10	5	...
number...	116,383	630	55	...	155	415	5	...
Ewes.....farms reporting...	4,323	15	...	...	5	10	...	...
number...	100,030	555	...	...	150	405	...	...
Rams and wethers.....farms reporting...	3,317	16	1	...	5	5	5	...
number...	16,353	75	55	...	5	10	5	...
Chickens 4 months old and over.....farms reporting...	34,434	175	...	10	25	30	60	50
number...	18,589,139	50,295	...	8,750	27,250	2,625	8,340	3,330
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	46,875	112	17	15	10	30	25	15
number...	836,646	1,395	640	440	95	135	40	45
dollars...	96,480,652	267,938	163,903	78,960	7,580	11,530	4,285	1,680
Hogs and pigs sold alive.....farms reporting...	15,868	66	16	5	10	...	15	20
number...	530,850	2,215	1,540	50	250	...	280	95
dollars...	16,987,200	70,880	49,280	1,600	8,000	...	8,960	3,040
Sheep and lambs sold alive.....farms reporting...	3,546	11	1	...	5	5	...	...
number...	96,927	550	50	...	150	350	...	...
dollars...	1,260,051	7,150	650	...	1,950	4,550	...	...
Milk and cream sold[1].....farms reporting...	37,045	35	5	10	5	5	...	10
pounds...	6,068,720,934	2,941,660	1,075,000	1,332,710	56,800	425,000	...	52,150
dollars...	273,242,863	132,055	50,000	59,930	1,500	19,000	...	1,625
Chickens including broilers sold.....farms reporting...	24,457	70	...	10	20	10	20	10
dollars...	34,844,391	45,039	...	31,679	9,375	1,636	1,983	366
Chicken eggs sold.....farms reporting...	26,355	95	...	10	20	10	35	20
dozens...	219,874,819	275,230	...	34,300	147,000	26,600	60,750	6,580
dollars...	79,154,934	99,083	...	12,348	52,920	9,576	21,870	2,369

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	41	16	5	10	...	10	...
number of litters...	77,179	286	251	5	15	...	15	...
1 or 2 litters.....farms reporting...	3,775	25	...	5	10	...	10	...
3 to 9 litters.....farms reporting...	5,380	5	5	...	...	...	...	...
10 to 19 litters.....farms reporting...	1,383	1	1	...	...	...	...	...
20 to 39 litters.....farms reporting...	518	10	10	...	...	...	...	...
40 to 69 litters.....farms reporting...	104	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	9,658	41	16	5	10	...	10	...
number of litters...	38,836	161	131	5	10	...	15	...
December 1 to June 1.....farms reporting...	8,863	21	16	...	5	...	...	...
number of litters...	38,343	125	120	...	5	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes .....farms reporting...	48,071	213	18	20	25	50	60	40
acres...	1,016,259	3,240	750	615	255	530	775	315
Under 11 acres.....farms reporting...	14,693	106	1	...	15	30	35	25
11 to 24 acres .....farms reporting...	20,180	70	5	10	10	15	15	15
25 to 49 acres .....farms reporting...	10,018	21	1	5	...	5	10	...
50 to 74 acres .....farms reporting...	2,198	16	11	5	...	...	...	...
75 to 99 acres .....farms reporting...	494	...	...	...	...	...	...	...
100 or more acres .....farms reporting...	488	...	...	...	...	...	...	...
Harvested for grain.....farms reporting...	43,389	203	13	20	25	50	60	35
acres...	790,026	3,015	635	570	255	495	775	285
bushels...	48,619,440	169,801	36,111	31,910	14,500	32,155	41,975	13,150
Sales.....farms reporting...	15,858	125	10	15	10	40	40	10
bushels...	16,408,052	101,680	25,000	24,410	6,000	23,120	21,250	1,900
Wheat harvested.....farms reporting...	33,359	199	19	35	25	60	35	25
acres...	439,660	3,891	1,026	1,080	540	755	385	105
bushels...	12,020,975	121,419	34,694	39,710	15,150	20,780	9,410	1,675
Sales.....farms reporting...	26,843	173	13	35	25	55	30	15
bushels...	9,668,039	111,068	31,128	38,510	13,950	18,740	7,765	975
Oats harvested for grain.....farms reporting...	37,604	142	17	...	20	40	35	30
acres...	541,426	2,034	629	...	430	495	300	180
bushels...	25,383,182	91,215	30,540	...	22,000	22,850	10,525	5,300
Sales.....farms reporting...	6,269	65	5	...	10	30	15	5
bushels...	3,265,837	51,575	21,600	...	8,500	17,975	3,000	500
Barley harvested.....farms reporting...	13,872	71	11	5	20	20	10	5
acres...	127,689	1,000	320	235	160	140	120	25
bushels...	3,908,487	36,732	13,717	9,000	3,900	6,240	3,500	375
Sales.....farms reporting...	2,422	31	1	5	10	15	...	...
bushels...	874,145	16,337	1,517	8,815	1,900	4,105	...	...
Rye harvested.....farms reporting...	2,147	63	3	20	20	10	...	10
acres...	13,197	504	229	160	85	15	...	15
bushels...	298,206	11,768	4,173	5,430	1,385	430	...	350
Sales.....farms reporting...	695	28	3	15	...	10	...	...
bushels...	167,269	7,030	3,715	3,015	...	300	...	...
Hay crops:								
Land from which hay was cut.....acres...	1,838,883	4,590	540	620	530	940	1,070	890
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	27,607	105	5	25	5	30	20	20
acres...	634,639	910	40	210	50	295	55	260
tons...	1,547,679	1,810	50	675	50	605	110	320
Sales.....farms reporting...	3,066	30	...	5	...	20	...	5
tons...	151,739	585	...	150	...	410	...	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	38,879	202	17	20	20	55	55	35
acres...	951,810	3,155	475	260	480	645	665	630
tons...	1,693,267	4,719	824	510	585	850	1,010	940
Sales.....farms reporting...	4,440	37	2	5	...	15	10	5
tons...	119,314	759	294	75	...	150	210	30
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,218	10	...	5	...	...	5	...
acres...	15,832	110	...	50	...	...	60	...
tons...	24,480	100	...	50	...	...	50	...
Sales.....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut.....farms reporting...	3,082	15	...	5	...	...	10	...
acres...	60,538	390	...	100	...	...	290	...
tons...	88,904	415	...	125	...	...	290	...
Sales.....farms reporting...	211	...	...	...	...	...	...	...
tons...	5,687	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,009	5	5	...	...	...	...	...
acres...	176,064	25	25	...	...	...	...	...
tons, green weight...	1,181,099	250	250	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 3 of 8.–Vegetable farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	126	11	10	25	25	20	35
acres[2]..	35,026	1,022	420	200	270	72	30	30
bushels...	11,216,951	246,496	93,500	50,240	72,756	17,800	8,130	4,070
Tobacco harvested.....farms reporting...	4,148	15	...	...	5	5	...	5
acres...	27,565	60	...	...	5	45	...	10
pounds...	41,162,795	60,000	...	...	10,000	35,000	...	15,000
Vegetables harvested for sale.....farms reporting...	5,800	608	42	76	80	130	160	120
Sales.....dollars...	12,087,292	6,737,394	2,923,185	1,615,319	892,335	715,120	446,260	145,175
Beans, green lima.....farms reporting...	xxx	157	2	20	20	25	50	40
acres...	xxx	1,830	760	723	13	189	134	11
Beans, snap (bush and pole types).....farms reporting...	xxx	234	19	40	25	30	70	50
acres...	xxx	5,179	3,198	1,605	37	226	62	51
Cabbage.....farms reporting...	xxx	317	22	40	60	65	80	50
acres...	xxx	1,790	195	415	572	415	141	52
Corn, sweet.....farms reporting...	xxx	380	25	35	45	80	100	95
acres...	xxx	7,785	4,615	570	698	648	982	272
Peas, green.....farms reporting...	xxx	127	2	20	20	15	20	50
acres...	xxx	1,154	821	170	42	38	6	77
Spinach.....farms reporting...	xxx	120	19	21	15	15	30	20
acres...	xxx	2,189	1,690	310	33	127	24	5
Tomatoes.....farms reporting...	xxx	490	25	60	60	110	140	95
acres...	xxx	5,865	625	2,193	1,226	1,000	641	180
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	126	11	...	10	35	40	30
acres...	83,192	1,273	325	...	370	331	106	141
Apples[3].....farms reporting...	5,729	121	11	...	10	30	40	30
Trees of all ages.....number...	1,848,436	30,935	6,750	...	15,050	930	4,320	3,885
Trees not of bearing age.....number...	495,640	1,630	...	...	...	400	995	235
Trees of bearing age.....number...	1,352,796	29,305	6,750	...	15,050	530	3,325	3,650
Quantity harvested.....bushels...	10,527,340	80,490	68,500	...	675	3,280	6,550	1,485

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 8.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,843	1,143	136	160	196	286	240	125
Percent distribution.....percent...	xxx	100.0	11.9	14.0	17.1	25.0	21.0	10.9
Land in farms.....acres...	8,979,501	152,210	57,088	29,140	23,777	23,450	12,390	6,365
Percent distribution.....percent...	xxx	100.0	37.5	19.1	15.6	15.4	8.1	4.2
Average size of farm.....acres...	152.6	133.2	419.8	182.1	121.3	82.0	51.6	50.9
Value of land and buildings:								
Average per farm.....dollars...	28,131	42,939	162,968	58,765	32,133	21,851	19,344	20,086
Average per acre.....dollars...	187.38	335.21	361.07	349.94	262.95	274.01	440.61	386.61
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,738	1,143	136	160	196	286	240	125
acres...	4,208,667	87,176	37,881	18,805	11,760	10,815	6,005	1,910
1 to 9 acres.....farms reporting...	2,703	135	...	...	...	5	55	75
10 to 19 acres.....farms reporting...	2,598	155	...	...	15	30	85	25
20 to 29 acres.....farms reporting...	3,529	150	...	...	10	105	30	5
30 to 49 acres.....farms reporting...	10,819	200	...	5	55	100	35	5
50 to 99 acres.....farms reporting...	23,684	247	11	50	101	40	30	15
100 to 199 acres.....farms reporting...	10,520	179	64	95	15	...	5	...
200 to 499 acres.....farms reporting...	1,763	64	48	10	...	6	...	...
500 to 999 acres.....farms reporting...	101	10	10	...	...	...	...	...
1,000 or more acres.....farms reporting...	21	3	3	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	26,148	187	32	30	25	60	15	25
acres...	641,447	4,045	940	1,265	235	1,155	170	280
Cropland not harvested and not pastured.....farms reporting...	18,350	476	36	80	75	145	80	60
acres...	451,669	11,035	1,615	1,275	2,590	2,580	1,765	1,210
Soil-improvement grasses and legumes.....farms reporting...	5,636	163	28	30	25	40	25	15
acres...	125,240	2,799	899	315	320	670	340	255
Other cropland (idle and crop failure).....farms reporting...	14,569	355	25	60	60	105	55	50
acres...	326,429	8,236	716	960	2,270	1,910	1,425	955
Woodland pastured.....farms reporting...	16,659	87	2	30	20	20	10	5
acres...	487,941	1,016	36	455	190	195	125	15
Woodland not pastured.....farms reporting...	34,865	700	98	120	136	171	100	75
acres...	1,508,074	34,370	12,575	4,545	6,355	61,20	2,950	1,825
Other pasture (not cropland and not woodland).....farms reporting...	32,483	252	26	70	66	50	10	30
acres...	1,171,507	4,465	1,086	1,195	979	580	115	510
Improved pasture.....farms reporting...	12,010	89	9	45	20	10	5	...
acres...	245,469	1,435	95	820	350	120	50	...
Irrigated land in farms.....farms reporting...	775	109	19	25	20	15	25	5
acres...	16,845	2,402	1,372	510	195	135	75	115
Land use practices:								
Cropland in cover crops.....farms reporting...	5,840	194	29	50	30	35	40	10
acres...	129,351	5,630	1,560	2,345	415	705	285	320
Cropland used for grain or row crops farmed on the contour.....farms reporting...	9,344	96	16	20	15	40	...	5
acres...	402,541	3,311	1,096	1,400	510	265	...	40
Land in strip-cropping systems for soil-erosion control.....farms reporting...	12,751	129	19	40	25	20	15	10
acres...	714,356	8,911	5,456	1,565	925	335	570	60
System of terraces on crop and pasture land.....farms reporting...	2,477	54	19	15	5	10	...	5
acres...	76,336	1,846	626	235	95	665	...	225
FARM OPERATORS BY AGE								
Operators reporting age.....number...	58,211	1,131	129	160	196	286	235	125
Under 25 years.....number...	1,012	5	...	...	...	...	5	...
25 to 34 years.....number...	8,220	117	7	10	15	55	20	10
35 to 44 years.....number...	13,903	266	30	30	60	76	55	15
45 to 54 years.....number...	15,257	343	42	60	51	75	75	40
55 to 64 years.....number...	13,186	222	27	35	40	30	30	60
65 or more years.....number...	6,633	178	23	25	30	50	50	...
Average age.....years...	48.6	50.5	51.4	52.5	50.1	48.1	51.4	51.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	21,322	381	15	35	61	110	140	20
1 to 99 days.....operators reporting...	10,166	187	1	20	46	50	50	20
100 to 199 days.....operators reporting...	3,428	26	1	...	5	5	15	...
200 or more days.....operators reporting...	7,728	168	13	15	10	55	75	...
With other members of family working off farm.....operators reporting...	5,233	103	3	...	10	10	80	...
With income from sources other than farm operated and off-farm work.....operators reporting...	8,811	196	11	25	30	50	75	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	7,345	127	1	5	6	45	70	...
Operators not working off their farms or not reporting an to work off their farms.....operators reporting...	37,521	762	121	125	135	176	100	105
With other members of family working off farm.....operators reporting...	5,961	121	11	20	5	50	30	5
With income from sources other than farm operated.....operators reporting...	10,097	285	50	50	40	70	55	20
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,161	55	...	...	5	25	25	...
FARMS BY SIZE								
Under 10 acres.....number...	2,717	35	...	...	...	...	15	20
10 to 49 acres.....number...	5,858	345	...	5	35	120	130	55
50 to 69 acres.....number...	4,777	165	...	...	40	75	30	20
70 to 99 acres.....number...	8,514	91	6	10	15	25	20	15
100 to 139 acres.....number...	12,198	171	6	35	60	25	35	10
140 to 179 acres.....number...	8,215	101	30	45	6	15	5	...
180 to 219 acres.....number...	5,404	81	16	30	15	20	...	...
220 to 259 acres.....number...	3,582	42	17	10	15	...	...	...
260 to 499 acres.....number...	6,234	66	26	25	5	...	5	5
500 to 999 acres.....number...	1,153	39	29	...	5	5	...	...
1,000 to 1,999 acres.....number...	156	5	4	...	...	1	...	...
2,000 or more acres.....number...	35	2	2	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 8.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	918	88	120	160	250	190	110
Part owners ..... number...	14,759	124	33	25	26	15	25	...
All tenants ..... number...	7,001	50	...	10	5	15	20	...
Cash tenants ..... number...	2,334	35	...	...	5	15	15	...
Share-cash tenants ..... number...	461	...	...	...	...	...	...	...
Crop-share tenants ..... number...	2,168	5	...	5	...	...	...	...
Livestock-share tenants ..... number...	676	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	1,362	10	...	5	...	...	5	...
White farm operators:								
Full owners ..... number...	36,634	918	88	120	160	250	190	110
Part owners ..... number...	14,744	124	33	25	26	15	25	...
All tenants ..... number...	6,996	50	...	10	5	15	20	...
Nonwhite farm operators:								
Full owners ..... number...	35	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	97	2	35	25	10	20	5
number...	21,993	97	2	35	25	10	20	5
Corn pickers ..... farms reporting...	18,744	98	3	35	20	20	20	...
number...	19,102	108	3	40	25	20	20	...
Pick-up balers ..... farms reporting...	32,766	151	21	35	45	30	15	5
number...	33,060	151	21	35	45	30	15	5
Field forage harvesters ..... farms reporting...	13,564	53	3	15	15	15	...	5
number...	14,329	53	3	15	15	15	...	5
Motortrucks ..... farms reporting...	40,113	968	126	155	191	256	175	65
number...	52,138	1,878	573	365	298	352	220	70
Tractors ..... farms reporting...	53,793	1,053	126	160	196	276	215	80
number...	121,862	2,956	793	550	498	595	360	160
Tractors other than garden ..... farms reporting...	52,506	1,032	125	160	196	276	200	75
number...	107,648	2,636	760	490	452	519	305	110
1 tractor ..... farms reporting...	17,519	320	...	10	40	90	125	55
2 tractors ..... farms reporting...	21,626	333	7	35	76	145	55	15
3 tractors ..... farms reporting...	9,330	177	17	65	60	25	10	...
4 tractors ..... farms reporting...	2,740	114	33	35	20	16	10	...
5 or more tractors ..... farms reporting...	1,291	88	68	15	...	...	...	5
Wheel tractors ..... farms reporting...	52,103	981	124	155	191	241	195	75
number...	103,000	2,172	597	390	381	424	270	110
Crawler tractors ..... farms reporting...	4,278	380	94	95	66	90	35	...
number...	4,648	464	163	100	71	95	35	...
Garden tractors ..... farms reporting...	13,249	291	24	60	46	71	50	40
number...	14,214	320	33	60	46	76	55	50
Automobiles ..... farms reporting...	51,813	1,025	128	145	181	271	190	110
number...	69,364	1,405	226	220	221	363	245	130
Automobiles and/or motortrucks ..... farms reporting...	55,376	1,038	131	155	196	276	215	115
Telephone ..... farms reporting...	49,740	1,045	134	155	176	275	210	95
Home freezer ..... farms reporting...	43,258	817	120	145	136	196	145	75
Milking machine ..... farms reporting...	33,506	70	5	10	30	15	10	...
Electric milk cooler ..... farms reporting...	33,753	60	5	10	30	10	5	...
Bulk-type milk cooler ..... farms reporting...	6,450	10	...	...	5	5	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	10	...	5	5	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	223	43	75	45	35	20	5
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	804	113	130	136	160	175	90
Gravel, shell, or shale ..... farms reporting...	11,085	198	8	20	30	80	50	10
Dirt or unimproved ..... farms reporting...	12,057	130	14	10	30	41	15	20
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	79	9	10	20	25	5	10
1 or more miles to a hard surface road ..... farms reporting...	4,223	51	5	...	10	16	10	10
1 mile ..... farms reporting...	2,877	30	...	...	5	10	10	5
2 or 3 miles ..... farms reporting...	1,276	21	5	...	5	6	...	5
4 miles ..... farms reporting...	45	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	512	130	130	111	101	30	10
persons...	34,136	3,288	1,665	760	416	397	30	20
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	401	129	110	86	61	10	5
persons...	22,944	1,687	1,139	345	111	72	10	10
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	162	16	20	66	50	10	...
2 hired workers ..... farms reporting...	2,554	78	12	35	15	11	...	5
3 or 4 hired workers ..... farms reporting...	993	63	23	35	5	...	...	...
5 to 9 hired workers ..... farms reporting...	424	54	39	15	...	...	...	...
10 or more hired workers ..... farms reporting...	181	44	39	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	924	97	145	156	226	190	110
Not residing on farm operated ..... operators reporting...	2,670	133	23	15	30	35	30	...
Operators not reporting residence ..... number...	2,728	86	16	...	10	25	20	15

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	993	117	155	180	271	195	75
acres on which used...	2,636,912	66,726	31,191	13,570	8,320	8,650	3,965	1,030
tons...	522,896	13,360	5,870	2,794	1,620	1,726	1,158	192
Dry materials.....farms reporting...	50,366	993	117	155	180	271	195	75
tons...	517,952	13,238	5,810	2,794	1,620	1,676	1,146	192
Liquid materials.....farms reporting...	689	16	1	...	...	5	10	...
tons...	4,944	122	60	...	...	50	12	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	166	36	30	35	30	20	15
acres...	493,569	4,662	1,432	1,160	450	1,225	200	195
Dry materials.....farms reporting...	18,516	166	36	30	35	30	20	15
tons...	97,432	820	313	175	80	188	38	26
Liquid materials.....farms reporting...	123	...	...	...	...	...	...	...
tons...	455	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	29	4	...	15	5	5	...
acres...	103,093	515	85	...	280	100	50	...
Dry materials.....farms reporting...	7,087	29	4	...	15	5	5	...
tons...	19,535	82	16	...	44	15	7	...
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	308	48	75	60	75	30	20
acres...	926,752	5,018	1,823	1,500	590	640	430	35
Dry materials.....farms reporting...	43,514	308	48	75	60	75	30	20
tons...	178,772	1,266	520	374	118	149	97	8
Liquid materials.....farms reporting...	429	...	...	...	...	...	...	...
tons...	2,056	...	...	...	...	...	...	...
Wheat.....farms reporting...	29,664	185	15	55	60	35	15	5
acres...	409,627	2,117	462	680	525	205	210	35
Dry materials.....farms reporting...	29,537	185	15	55	60	35	15	5
tons...	68,990	377	73	133	80	45	41	5
Liquid materials.....farms reporting...	178	...	...	...	...	...	...	...
tons...	571	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	3,460	77	2	10	20	35	5	5
acres...	33,554	352	42	125	60	95	25	5
Dry materials.....farms reporting...	3,443	77	2	10	20	35	5	5
tons...	22,738	221	41	70	48	51	6	5
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
tons...	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	930	114	140	170	251	190	65
acres...	670,317	54,062	27,347	10,105	6,415	6,385	3,050	760
Dry materials.....farms reporting...	34,724	930	114	140	170	251	190	65
tons...	130,485	10,472	4,847	2,042	1,250	1,228	957	148
Liquid materials.....farms reporting...	260	16	1	...	...	5	10	...
tons...	1,343	122	60	...	...	50	12	...
Lime or liming materials used during the year.....farms reporting...	24,103	350	49	50	70	56	100	25
acres limed...	482,119	10,966	6,366	935	1,470	600	1,040	555
tons...	767,530	12,753	5,769	1,340	2,245	804	1,550	1,045
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	1,143	136	160	196	286	240	125
Feed for livestock and poultry.....farms reporting...	53,600	436	55	75	81	105	60	60
dollars...	176,013,805	490,760	166,910	139,420	80,710	63,055	30,235	10,430
Under $100.....farms reporting...	1,719	86	1	10	5	20	15	35
$100 to $999.....farms reporting...	14,227	217	21	25	51	60	35	25
$1,000 to $1,999.....farms reporting...	11,333	67	2	25	10	20	10	...
$2,000 to $4,999.....farms reporting...	16,557	51	26	5	15	5	...	...
$5,000 or more.....farms reporting...	9,764	15	5	10	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	253	38	50	35	60	40	30
dollars...	67,971,268	388,725	262,645	79,905	12,630	23,310	8,150	2,085
Under $1,000.....farms reporting...	21,390	206	11	35	35	55	40	30
$1,000 to $2,499.....farms reporting...	6,592	5	5	...	...	...	...	...
$2,500 to $4,999.....farms reporting...	3,574	27	7	15	...	5	...	...
$5,000 to $9,999.....farms reporting...	2,258	10	10	...	...	...	...	...
$10,000 or more.....farms reporting...	1,232	5	5	...	...	...	...	...
Machine hire.....farms reporting...	34,411	552	71	120	105	111	105	40
dollars...	8,488,137	311,756	126,391	60,245	30,555	54,670	30,770	9,125
Under $200.....farms reporting...	18,939	291	6	60	70	75	55	25
$200 to $999.....farms reporting...	14,776	186	45	45	25	16	40	15
$1,000 or more.....farms reporting...	696	75	20	15	10	20	10	...
Hired labor.....farms reporting...	35,794	983	136	160	191	251	200	45
dollars...	66,805,045	7,444,243	5,023,353	1,289,635	533,230	422,075	128,015	47,935
Under $200.....farms reporting...	10,968	60	...	...	20	10	25	5
$200 to $499.....farms reporting...	7,052	121	...	...	...	31	65	25
$500 to $999.....farms reporting...	4,979	136	...	...	16	50	70	...
$1,000 to $2,499.....farms reporting...	6,538	236	11	15	65	100	35	10
$2,500 to $4,999.....farms reporting...	3,591	140	...	25	55	50	5	5
$5,000 to $9,999.....farms reporting...	1,709	131	6	80	35	10	...	...
$10,000 to $19,999.....farms reporting...	596	90	55	35	...	...	...	...
$20,000 to $49,999.....farms reporting...	263	47	42	5	...	...	...	...
$50,000 or more.....farms reporting...	98	22	22	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	665	99	120	135	131	125	55
dollars...	13,412,934	347,321	179,556	49,185	55,225	20,430	37,390	5,535
Under $100.....farms reporting...	12,234	215	5	20	25	55	85	25
$100 to $499.....farms reporting...	21,595	301	16	70	85	70	30	30
$500 to $999.....farms reporting...	2,428	77	36	15	15	6	5	...
$1,000 or more.....farms reporting...	1,635	72	42	15	10	...	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	1,123	131	160	191	286	240	115
dollars...	29,436,226	996,036	512,161	186,040	114,595	107,310	55,550	20,380
Under $100.....farms reporting...	6,488	165	...	...	...	30	65	70
$100 to $499.....farms reporting...	29,717	472	6	25	91	170	140	40
$500 to $999.....farms reporting...	15,729	268	13	65	80	75	35	...
$1,000 to $4,999.....farms reporting...	5,877	195	89	70	20	11	...	5
$5,000 or more.....farms reporting...	167	23	23	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 8.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	688,304,478	23,631,794	13,471,657	4,236,300	2,624,515	2,269,424	891,153	138,745
average per farm, dollars...	11,697	20,675	99,056	26,477	13,390	7,935	3,713	1,110
All crops sold.....dollars...	173,893,113	22,296,275	12,821,967	3,899,723	2,442,411	2,142,162	858,153	131,859
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	75,651,388	488,946	192,647	127,320	52,343	75,300	39,632	1,704
Vegetables sold.....dollars...	12,087,292	530,383	141,648	166,700	104,395	71,185	40,205	6,250
Fruits and nuts sold.....dollars...	24,121,904	21,098,117	12,389,328	3,546,103	2,268,293	1,993,352	777,136	123,905
Forest products and horticultural specialty products sold.....dollars...	62,032,529	178,829	98,344	59,600	17,380	2,325	1,180	...
All livestock and livestock products sold.....dollars...	514,411,365	1,335,519	649,690	336,577	182,104	127,262	33,000	6,886
Poultry and poultry products sold.....dollars...	123,067,457	319,561	106,249	103,241	49,085	48,263	10,499	2,224
Dairy products sold.....dollars...	273,242,863	265,905	86,475	55,500	72,500	49,700	1,080	650
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	118,101,045	750,053	456,966	177,836	60,519	29,299	21,421	4,012
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	49,042	332	42	75	65	85	30	35
number...	1,659,477	5,790	1,510	1,880	985	910	280	225
Cows, including heifers that have calved.....farms reporting...	44,470	240	15	40	60	75	25	25
number...	864,928	1,786	266	505	470	390	95	60
Milk cows.....farms reporting...	42,060	185	10	25	55	65	15	15
number...	807,620	1,044	189	210	335	260	30	20
Heifers and heifer calves.....farms reporting...	41,742	206	16	40	55	55	20	20
number...	501,775	1,484	164	545	285	365	65	60
Steers and bulls including steer and bull calves.....farms reporting...	36,206	231	36	50	55	45	25	20
number...	292,774	2,520	1,080	830	230	155	120	105
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	687	15	...	...	5	10	...	...
2 to 4 head.....farms reporting...	2,248	106	11	10	5	45	10	25
5 to 9 head.....farms reporting...	3,164	54	4	15	20	5	5	5
10 to 19 head.....farms reporting...	8,249	41	1	10	5	10	15	...
20 to 49 head.....farms reporting...	25,571	94	14	35	30	10	...	5
50 to 99 head.....farms reporting...	8,045	15	10	...	...	5	...	...
100 to 499 head.....farms reporting...	1,069	7	2	5	...	...	...	...
500 or more head.....farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,832	66	1	10	5	35	...	15
2 to 9 head.....farms reporting...	8,028	110	5	10	35	25	25	10
10 to 19 head.....farms reporting...	13,912	38	3	5	20	10	...	...
20 to 29 head.....farms reporting...	11,445	11	1	10	...	...	...	...
30 to 49 head.....farms reporting...	6,664	15	5	5	...	5	...	...
50 to 74 head.....farms reporting...	1,310	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	188	...	...	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,124	62	2	10	10	30	...	10
2 to 9 head.....farms reporting...	7,224	78	3	5	30	20	15	5
10 to 19 head.....farms reporting...	13,093	35	...	5	15	15	...	...
20 to 29 head.....farms reporting...	11,001	5	...	5	...	...	...	...
30 to 49 head.....farms reporting...	6,179	5	5	...	...	...	...	...
50 to 74 head.....farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	147	...	...	...	...	...	...	...
100 or more head.....farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,417	94	24	20	10	15	15	10
number...	38,554	418	63	40	215	60	30	10
Hogs and pigs.....farms reporting...	24,364	190	15	40	35	50	25	25
number...	477,951	4,749	1,399	1,725	825	365	375	60
Born since June 1.....farms reporting...	15,686	130	15	35	30	30	15	5
number...	290,279	3,391	946	1,405	490	250	285	15
Born before June 1.....farms reporting...	19,592	144	9	30	35	35	15	20
number...	187,672	1,358	453	320	335	115	90	45
Sheep and lambs.....farms reporting...	4,692	38	3	10	5	10	5	5
number...	156,758	887	147	225	20	80	115	300
Lambs under 1 year old.....farms reporting...	3,160	33	3	10	5	5	5	5
number...	40,375	220	30	50	5	20	20	95
Sheep 1 year old and over.....farms reporting...	4,460	38	3	10	5	10	5	5
number...	116,383	667	117	175	15	60	95	205
Ewes.....farms reporting...	4,323	38	3	10	5	10	5	5
number...	100,030	630	110	170	10	55	85	200
Rams and wethers.....farms reporting...	3,317	28	3	5	5	5	5	5
number...	16,353	37	7	5	5	5	10	5
Chickens 4 months old and over.....farms reporting...	34,434	275	24	45	41	75	50	40
number...	18,589,139	66,760	10,750	24,585	9,755	16,410	3,280	1,980
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	46,875	226	36	60	60	45	20	5
number...	836,646	3,033	1,558	690	415	225	140	5
dollars...	96,480,652	581,673	413,063	100,700	33,690	19,720	13,500	1,000
Hogs and pigs sold alive.....farms reporting...	15,868	129	14	35	30	20	25	5
number...	530,850	4,877	1,307	2,365	715	285	175	30
dollars...	16,987,200	156,064	41,824	75,680	22,880	9,120	5,600	960
Sheep and lambs sold alive.....farms reporting...	3,546	27	2	10	...	5	5	5
number...	96,927	375	75	70	...	25	105	100
dollars...	1,260,051	4,875	975	910	...	325	1,365	1,300
Milk and cream sold[1].....farms reporting...	37,045	86	11	10	30	25	5	5
pounds...	6,068,720,934	6,433,836	2,104,260	1,070,000	1,743,604	1,453,592	15,480	46,900
dollars...	273,242,863	265,905	86,475	55,500	72,500	49,700	1,080	650
Chickens including broilers sold.....farms reporting...	24,457	154	14	35	25	55	20	5
dollars...	34,844,391	39,276	19,886	5,718	7,604	4,235	1,679	154
Chicken eggs sold.....farms reporting...	26,355	165	9	30	31	55	25	15
dozens...	219,874,819	711,375	173,050	270,550	115,225	122,300	24,500	5,750
dollars...	79,154,934	256,095	62,298	97,398	41,481	44,028	8,820	2,070

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	78	8	15	30	25	...	...
number of litters...	77,179	642	212	160	145	125	...	...
1 or 2 litters....farms reporting...	3,775	15	...	...	10	5	...	...
3 to 9 litters....farms reporting...	5,380	51	1	10	20	20	...	...
10 to 19 litters....farms reporting...	1,383	6	1	5	...	...	...	...
20 to 39 litters....farms reporting...	518	6	6	...	...	...	...	...
40 to 69 litters....farms reporting...	104	...	...	...	...	...	...	...
70 or more litters....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	9,658	72	7	15	30	20	...	...
number of litters...	38,836	322	82	105	80	55	...	...
December 1 to June 1....farms reporting...	8,863	68	8	10	25	25	...	...
number of litters...	38,343	320	130	55	65	70	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	48,071	363	53	80	75	85	35	35
acres...	1,016,259	5,877	2,382	1,565	650	745	450	85
Under 11 acres....farms reporting...	14,693	200	5	20	55	65	20	35
11 to 24 acres....farms reporting...	20,180	97	17	40	15	15	10	...
25 to 49 acres....farms reporting...	10,018	46	16	15	5	5	5	...
50 to 74 acres....farms reporting...	2,198	11	6	5	...	...	...	...
75 to 99 acres....farms reporting...	494	1	1	...	...	...	...	...
100 or more acres....farms reporting...	488	8	8	...	...	...	...	...
Harvested for grain....farms reporting...	43,389	348	48	80	70	80	35	35
acres...	790,026	5,428	2,258	1,480	600	555	450	85
bushels...	48,619,440	326,580	152,525	86,000	30,700	36,380	18,550	2,425
Sales....farms reporting...	15,858	167	32	45	30	45	15	...
bushels...	16,408,052	133,860	73,625	29,275	6,455	15,130	9,375	...
Wheat harvested....farms reporting...	33,359	210	15	55	70	40	20	10
acres...	439,660	2,189	464	680	580	215	210	40
bushels...	12,020,975	59,886	13,601	19,945	15,810	5,575	4,425	530
Sales....farms reporting...	26,843	155	15	50	55	10	20	5
bushels...	9,668,039	48,506	13,276	16,620	11,835	2,575	3,975	225
Oats harvested for grain....farms reporting...	37,604	219	14	55	55	55	20	20
acres...	541,426	2,165	165	875	440	390	225	70
bushels...	25,383,182	95,037	5,742	38,750	21,100	16,395	9,200	3,850
Sales....farms reporting...	6,269	71	6	20	15	15	15	...
bushels...	3,265,837	25,947	2,222	11,950	6,225	2,300	3,250	...
Barley harvested....farms reporting...	13,872	77	17	20	15	20	5	...
acres...	127,689	811	306	170	80	190	65	...
bushels...	3,908,487	23,870	10,315	4,580	2,550	3,825	2,600	...
Sales....farms reporting...	2,422	12	2	5	...	5	...	...
bushels...	874,145	3,975	2,810	165	...	1,000	...	...
Rye harvested....farms reporting...	2,147	42	7	10	5	15	5	...
acres...	13,197	138	48	20	20	40	10	...
bushels...	298,206	3,610	1,975	535	300	600	200	...
Sales....farms reporting...	695	12	7	...	...	5	...	...
bushels...	167,269	1,955	1,805	...	...	150	...	...
Hay crops:								
Land from which hay was cut....acres...	1,838,883	8,148	2,163	2,005	1,260	1,730	480	510
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	27,607	176	36	20	40	40	15	25
acres...	634,639	2,830	950	445	395	500	215	325
tons...	1,547,679	7,291	2,701	1,370	1,035	1,430	365	390
Sales....farms reporting...	3,066	68	28	...	10	20	10	...
tons...	151,739	2,646	1,566	...	125	675	280	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	38,879	269	19	70	45	70	30	35
acres...	951,810	4,190	680	1,335	655	1,075	265	180
tons...	1,693,267	7,414	884	3,065	1,060	1,785	445	175
Sales....farms reporting...	4,440	71	6	10	5	30	15	5
tons...	119,314	1,310	210	185	70	640	200	5
Oats, wheat, barley rye, or other small grains cut for hay....farms reporting...	2,218	10	...	...	...	5	...	5
acres...	15,832	20	...	...	...	15	...	5
tons...	24,480	20	...	...	...	15	...	5
Sales....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut....farms reporting...	3,082	17	2	5	...	10	...	...
acres...	60,538	473	408	25	...	40	...	...
tons...	88,904	1,160	1,035	75	...	50	...	...
Sales....farms reporting...	211	6	1	...	...	5	...	...
tons...	5,687	620	600	...	...	20	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	12,009	20	5	5	5	5	...	...
acres...	176,064	635	125	200	210	100	...	...
tons, green weight...	1,181,099	3,910	500	2,000	910	500	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 4 of 8.–Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	153	13	20	35	50	15	20
acres[2]..	35,026	364	45	126	62	97	27	7
bushels...	11,216,951	71,842	8,437	35,710	11,290	11,715	3,800	890
Tobacco harvested.....farms reporting...	4,148	1	1	...	...	...	...	...
acres...	27,565	8	8	...	...	...	...	...
pounds...	41,162,795	12,000	12,000	...	...	...	...	...
Vegetables harvested for sale.....farms reporting...	5,800	365	34	65	86	100	65	15
Sales.....dollars...	12,087,292	530,383	141,648	166,700	104,395	71,185	40,205	6,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	1,093	136	160	181	286	230	100
acres...	83,192	64,889	32,785	12,444	7,846	6,807	3,921	1,086
Apples[3].....farms reporting...	5,729	833	126	140	151	211	125	80
Trees of all ages.....number...	1,848,436	1,526,737	838,048	333,405	151,544	108,310	80,950	14,480
Trees not of bearing age.....number...	495,640	428,141	247,471	112,845	28,510	21,290	17,530	495
Trees of bearing age.....number...	1,352,796	1,098,596	590,577	220,560	123,034	87,020	63,420	13,985
Quantity harvested.....bushels...	10,527,340	9,601,274	6,383,090	1,645,125	815,574	556,770	182,415	18,300
Cherries, sour[3].....farms reporting...	xxx	492	96	65	101	110	100	20
Trees of all ages.....number...	xxx	359,150	221,173	37,625	46,332	34,120	18,355	1,545
Trees not of bearing age.....number...	xxx	57,990	43,909	3,100	3,491	5,705	1,785	...
Trees of bearing age.....number...	xxx	301,160	177,264	34,525	42,841	28,415	16,570	1,545
Quantity harvested.....farms reporting...	xxx	451	95	60	101	95	95	5
pounds...	xxx	15,904,742	10,530,057	1,927,500	1,149,430	1,694,370	601,285	2,100
Cherries, sweet[3].....farms reporting...	xxx	363	67	25	86	75	85	25
Trees of all ages.....number...	xxx	36,553	12,421	7,285	4,417	6,315	5,425	690
Trees not of bearing age.....number...	xxx	7,465	1,854	600	2,991	1,825	185	10
Trees of bearing age.....number...	xxx	29,038	10,567	6,685	1,426	4,490	5,240	680
Quantity harvested.....farms reporting...	xxx	318	67	20	71	75	75	10
pounds...	xxx	2,033,459	834,764	456,300	165,235	338,450	238,360	350
Grapes[3].....farms reporting...	xxx	373	28	25	60	125	100	35
Vines of all ages.....number...	xxx	3,818,927	831,792	585,085	766,700	966,425	453,350	215,575
Vines not of bearing age.....number...	xxx	304,990	111,190	60,000	28,500	52,300	26,000	27,000
Vines of bearing age.....number...	xxx	3,513,937	720,602	525,085	738,200	914,125	427,350	188,575
Quantity harvested.....farms reporting...	xxx	368	23	25	60	125	100	30
pounds...	xxx	40,672,057	7,068,927	7,132,600	9,709,720	10,679,025	5,152,500	929,285
Peaches[3].....farms reporting...	xxx	714	117	130	136	186	110	35
Trees of all ages.....number...	xxx	1,021,380	515,372	194,660	117,823	150,550	34,975	8,000
Trees not of bearing age.....number...	xxx	191,834	86,845	56,330	22,699	18,670	6,850	440
Trees of bearing age.....number...	xxx	829,546	428,527	138,330	95,124	131,880	28,125	7,560
Quantity harvested.....farms reporting...	xxx	669	117	125	121	171	105	30
bushels...	xxx	2,062,505	1,310,203	355,735	166,827	180,580	40,520	8,640
Pears[3].....farms reporting...	xxx	346	46	25	50	90	90	45
Trees of all ages.....number...	xxx	39,747	16,767	2,015	12,405	6,035	2,180	345
Trees not of bearing age.....number...	xxx	15,616	4,936	1,105	7,160	1,375	980	60
Trees of bearing age.....number...	xxx	24,131	11,831	910	5,245	4,660	1,200	285
Quantity harvested.....farms reporting...	xxx	268	33	20	45	55	75	40
bushels...	xxx	38,140	19,975	2,625	6,455	4,950	3,305	830
Plums and prunes[3].....farms reporting...	xxx	294	49	40	50	70	70	15
Trees of all ages.....number...	xxx	62,450	23,430	22,100	4,930	9,895	2,050	45
Trees not of bearing age.....number...	xxx	8,243	4,108	1,750	1,740	425	210	10
Trees of bearing age.....number...	xxx	54,207	19,322	20,350	3,190	9,470	1,840	35
Quantity harvested.....farms reporting...	xxx	263	43	35	50	60	70	5
bushels...	xxx	93,702	50,927	20,900	3,610	9,800	8,440	25

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 8.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	58,843	6,920	532	1,017	1,511	1,590	1,675	595
Percent distribution ..... percent...	xxx	100.0	7.7	14.7	21.8	23.0	24.2	8.6
Land in farms ..... acres...	8,979,501	551,472	67,529	108,633	130,090	111,160	103,210	30,850
Percent distribution ..... percent...	xxx	100.0	12.2	19.7	23.6	20.2	18.7	5.6
Average size of farm ..... acres...	152.6	79.7	126.9	106.8	86.1	69.9	61.6	51.8
Value of land and buildings:								
Average per farm ..... dollars...	28,131	20,528	48,529	28,863	22,061	16,864	12,043	11,262
Average per acre ..... dollars...	187.38	260.43	377.80	269.88	252.67	249.34	206.46	214.23
Land in farms according to use:								
Cropland harvested ..... farms reporting...	55,738	5,420	379	796	1,270	1,285	1,275	415
acres...	4,208,667	240,592	32,139	49,888	59,880	50,290	38,865	9,530
1 to 9 acres ..... farms reporting...	2,703	893	48	110	185	175	275	100
10 to 19 acres ..... farms reporting...	2,598	616	11	30	145	140	205	85
20 to 29 acres ..... farms reporting...	3,529	683	18	60	155	170	195	85
30 to 49 acres ..... farms reporting...	10,819	1,436	66	150	325	430	350	115
50 to 99 acres ..... farms reporting...	23,684	1,378	112	301	355	340	245	25
100 to 199 acres ..... farms reporting...	10,520	352	87	130	95	30	5	5
200 to 499 acres ..... farms reporting...	1,763	60	35	15	10	...	...	...
500 to 999 acres ..... farms reporting...	101	2	2	...	...	...	...	...
1,000 or more acres ..... farms reporting...	21	...	...	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	26,148	1,914	158	330	411	465	425	125
acres...	641,447	24,731	4,370	4,285	4,836	5,040	4,780	1,420
Cropland not harvested and not pastured ..... farms reporting...	18,350	2,546	185	365	531	555	675	235
acres...	451,669	59,993	7,560	11,345	11,218	11,095	12,880	5,895
Soil-improvement grasses and legumes ..... farms reporting...	5,636	951	71	145	220	235	215	65
acres...	125,240	20,457	2,772	3,700	2,990	5,685	3,050	2,260
Other cropland (idle and crop failure) ..... farms reporting...	14,569	1,872	136	275	386	380	505	190
acres...	326,429	39,536	4,788	7,645	8,228	5,410	9,830	3,635
Woodland pastured ..... farms reporting...	16,659	847	42	155	150	200	230	70
acres...	487,941	15,197	912	3,255	2,065	3,405	4,770	790
Woodland not pastured ..... farms reporting...	34,865	3,692	245	556	816	915	855	305
acres...	1,508,074	123,685	12,948	22,142	35,950	22,035	22,525	8,085
Other pasture (not cropland and not woodland) ..... farms reporting...	32,483	2,270	174	386	460	565	495	190
acres...	1,171,507	40,216	4,235	9,431	6,325	9,585	8,560	2,080
Improved pasture ..... farms reporting...	12,010	701	81	145	145	175	125	30
acres...	245,469	10,767	1,857	2,225	2,095	2,920	1,480	190
Irrigated land in farms ..... farms reporting...	775	27	7	10	10	...	...	...
acres...	16,845	178	68	35	75	...	...	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	5,840	606	76	145	140	100	125	20
acres...	129,351	10,253	2,343	2,705	2,385	1,425	995	400
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	9,344	1,084	124	180	280	245	185	70
acres...	402,541	37,919	5,849	8,185	9,480	8,550	4,155	1,700
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	12,751	1,299	149	250	295	335	220	50
acres...	714,356	59,678	10,773	12,545	13,565	13,415	7,420	1,960
System of terraces on crop and pasture land ..... farms reporting...	2,477	212	17	45	50	55	40	5
acres...	76,336	4,876	306	1,720	915	1,315	495	125
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	58,211	6,869	526	1,002	1,511	1,585	1,660	585
Under 25 years ..... number...	1,012	55	...	10	30	10	...	5
25 to 34 years ..... number...	8,220	788	92	156	205	120	170	45
35 to 44 years ..... number...	13,903	1,663	153	320	400	410	320	60
45 to 54 years ..... number...	15,257	1,780	154	275	406	435	390	120
55 to 64 years ..... number...	13,186	1,772	107	170	380	375	385	355
65 or more years ..... number...	6,633	811	20	71	90	235	395	...
Average age ..... years...	48.6	49.8	45.9	45.9	47.6	51.0	53.0	53.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting...	21,322	2,937	182	330	600	775	935	115
1 to 99 days ..... operators reporting...	10,166	1,151	66	170	310	260	230	115
100 to 199 days ..... operators reporting...	3,428	432	12	45	90	125	160	...
200 or more days ..... operators reporting...	7,728	1,354	104	115	200	390	545	...
With other members of family working off farm ..... operators reporting...	5,233	718	33	70	150	245	205	15
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,811	1,206	116	150	270	275	370	25
With other income of family exceeding value of agricultural products sold ..... operators reporting...	7,345	1,331	41	90	205	400	595	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	37,521	3,983	350	687	911	815	740	480
With other members of family working off farm ..... operators reporting...	5,961	621	46	115	165	135	105	55
With income from sources other than farm operated ..... operators reporting...	10,097	1,390	123	176	281	295	405	110
With other income of family exceeding value of agricultural products sold ..... operators reporting...	2,161	421	15	26	70	110	200	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,717	1,168	102	136	220	240	340	130
10 to 49 acres ..... number...	5,858	1,949	104	195	415	495	520	220
50 to 69 acres ..... number...	4,777	844	44	135	165	180	215	105
70 to 99 acres ..... number...	8,514	988	48	145	260	240	235	60
100 to 139 acres ..... number...	12,198	866	56	120	175	270	200	45
140 to 179 acres ..... number...	8,215	427	47	85	120	70	90	15
180 to 219 acres ..... number...	5,404	259	24	95	50	45	35	10
220 to 259 acres ..... number...	3,582	126	31	25	30	20	15	5
260 to 499 acres ..... number...	6,234	249	58	65	66	30	25	5
500 to 999 acres ..... number...	1,153	41	16	15	10	...	...	...
1,000 to 1,999 acres ..... number...	156	3	2	1	...	...	...	...
2,000 or more acres ..... number...	35	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	5,493	361	727	1,155	1,285	1,440	525
Part owners ..... number...	14,759	924	113	205	261	190	135	20
All tenants ..... number...	7,001	462	47	70	95	105	95	50
Cash tenants ..... number...	2,334	92	7	5	45	20	10	5
Share-cash tenants ..... number...	461	5	...	...	5	...	...	...
Crop-share tenants ..... number...	2,168	95	10	10	20	30	25	...
Livestock-share tenants ..... number...	676	20	5	15	...	...	...	...
Other and unspecified tenants ..... number...	1,362	250	25	40	25	55	60	45
White farm operators:								
Full owners ..... number...	36,634	5,493	361	727	1,155	1,285	1,440	525
Part owners ..... number...	14,744	924	113	205	261	190	135	20
All tenants ..... number...	6,996	457	47	70	95	105	90	50
Nonwhite farm operators:								
Full owners ..... number...	35	...	...	...	...	...	...	...
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	1,670	173	311	421	415	295	55
number...	21,993	1,700	178	316	421	415	315	55
Corn pickers ..... farms reporting...	18,744	1,757	187	350	450	410	295	65
number...	19,102	1,799	199	360	455	415	305	65
Pick-up balers ..... farms reporting...	32,766	1,585	149	321	385	360	300	70
number...	33,060	1,602	151	321	385	360	315	70
Field forage harvesters ..... farms reporting...	13,564	408	83	130	95	60	30	10
number...	14,329	429	89	135	95	60	40	10
Motortrucks ..... farms reporting...	40,113	4,116	433	772	1,011	905	835	160
number...	52,138	4,882	741	948	1,158	990	870	175
Tractors ..... farms reporting...	53,793	5,687	439	867	1,296	1,400	1,295	390
number...	121,862	10,445	1,162	1,980	2,478	2,340	1,950	535
Tractors other than garden ..... farms reporting...	52,506	5,201	418	802	1,191	1,285	1,155	350
number...	107,648	8,381	954	1,589	1,993	1,870	1,535	440
1 tractor ..... farms reporting...	17,519	2,882	131	261	575	805	835	275
2 tractors ..... farms reporting...	21,626	1,629	124	350	450	385	260	60
3 tractors ..... farms reporting...	9,330	569	107	151	151	85	60	15
4 tractors ..... farms reporting...	2,740	79	34	25	10	10	...	...
5 or more tractors ..... farms reporting...	1,291	42	22	15	5	...	...	...
Wheel tractors ..... farms reporting...	52,103	5,129	416	797	1,181	1,265	1,130	340
number...	103,000	8,008	908	1,533	1,912	1,775	1,470	410
Crawler tractors ..... farms reporting...	4,278	352	45	56	81	85	65	20
number...	4,648	373	46	56	81	95	65	30
Garden tractors ..... farms reporting...	13,249	1,973	187	351	480	450	410	95
number...	14,214	2,064	208	391	485	470	415	95
Automobiles ..... farms reporting...	51,813	6,130	498	951	1,361	1,470	1,410	440
number...	69,364	7,766	793	1,301	1,787	1,780	1,625	480
Automobiles and/or motortrucks ..... farms reporting...	55,376	6,475	517	977	1,436	1,535	1,525	485
Telephone ..... farms reporting...	49,740	5,869	491	922	1,361	1,360	1,360	375
Home freezer ..... farms reporting...	43,258	5,244	432	861	1,246	1,230	1,180	295
Milking machine ..... farms reporting...	33,506	664	64	180	180	115	100	25
Electric milk cooler ..... farms reporting...	33,753	623	63	185	150	105	100	20
Bulk-type milk cooler ..... farms reporting...	6,450	122	32	45	20	20	5	...
Crop dryer (for grain, forage, or other crops) ..... farms reporting...	3,265	200	40	80	30	25	20	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	2,371	341	600	615	470	285	60
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	4,409	406	747	981	950	1,015	310
Gravel, shell, or shale ..... farms reporting...	11,085	1,023	48	110	215	230	295	125
Dirt or unimproved ..... farms reporting...	12,057	1,410	65	155	305	385	340	160
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	965	50	100	215	245	255	100
1 or more miles to a hard surface road ..... farms reporting...	4,223	445	15	55	90	140	85	60
1 mile ..... farms reporting...	2,877	310	15	50	35	105	70	35
2 or 3 miles ..... farms reporting...	1,276	115	...	5	45	30	10	25
4 miles ..... farms reporting...	45	15	...	...	5	5	5	...
5 or more miles ..... farms reporting...	25	5	...	...	5	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	1,414	366	422	341	200	80	5
persons...	34,136	2,715	1,078	756	491	250	135	5
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	972	325	322	190	90	45	...
persons...	22,944	1,677	792	490	220	115	60	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	628	138	215	165	75	35	...
2 hired workers ..... farms reporting...	2,554	198	102	61	20	10	5	...
3 or 4 hired workers ..... farms reporting...	993	106	50	41	5	5	5	...
5 to 9 hired workers ..... farms reporting...	424	35	30	5	...	...	...	...
10 or more hired workers ..... farms reporting...	181	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	6,464	447	971	1,411	1,485	1,575	575
Not residing on farm operated ..... operators reporting...	2,670	177	66	26	35	20	30	...
Operators not reporting residence ..... number...	2,728	279	19	20	65	85	70	20

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	4,684	338	701	1,110	1,120	1,105	310
acres on which used...	2,636,912	172,381	24,551	37,190	44,150	35,655	25,125	5,710
tons...	522,896	33,096	5,084	7,045	8,472	6,737	4,802	956
Dry materials.....farms reporting...	50,366	4,669	338	691	1,110	1,115	1,105	310
tons...	517,952	32,582	4,814	6,897	8,469	6,661	4,785	956
Liquid materials.....farms reporting...	689	52	12	15	5	5	15	...
tons...	4,944	514	270	148	3	76	17	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	922	101	201	170	200	215	35
acres...	493,569	15,375	2,960	4,735	3,095	2,095	2,075	415
Dry materials.....farms reporting...	18,516	907	101	191	170	200	210	35
tons...	97,432	3,131	685	1,003	572	350	431	90
Liquid materials.....farms reporting...	123	20	...	10	...	...	10	...
tons...	455	59	...	49	...	...	10	...
Other pasture (not cropland).....farms reporting...	7,137	389	59	85	100	90	50	5
acres...	103,093	5,249	974	1,140	1,070	1,250	780	35
Dry materials.....farms reporting...	7,087	384	59	85	100	85	50	5
tons...	19,535	848	174	217	149	189	104	15
Liquid materials.....farms reporting...	50	5	...	...	...	5	...	...
tons...	117	25	...	...	...	25	...	...
Corn.....farms reporting...	43,676	4,116	281	610	1,005	995	960	265
acres...	926,752	73,956	11,201	17,275	19,435	14,255	9,625	2,165
Dry materials.....farms reporting...	43,514	4,106	281	605	1,005	990	960	265
tons...	178,772	14,647	2,276	3,298	3,899	2,944	1,872	358
Liquid materials.....farms reporting...	429	27	12	10	...	5	...	...
tons...	2,056	367	265	79	...	23	...	...
Wheat.....farms reporting...	29,664	3,144	229	445	750	750	760	210
acres...	409,627	34,283	4,373	5,970	9,265	7,360	5,880	1,435
Dry materials.....farms reporting...	29,537	3,129	229	440	745	745	760	210
tons...	68,990	5,730	686	990	1,511	1,289	1,006	248
Liquid materials.....farms reporting...	178	25	5	5	5	5	5	...
tons...	571	43	5	15	3	15	5	...
Irish potatoes.....farms reporting...	3,460	244	24	20	105	20	65	10
acres...	33,554	855	45	120	505	95	80	10
Dry materials.....farms reporting...	3,443	244	24	20	105	20	65	10
tons...	22,738	532	33	86	271	70	67	5
Liquid materials.....farms reporting...	17	...	...	...	...	...	...	...
tons...	402	...	...	...	...	...	...	...
All other crops.....farms reporting...	34,865	2,975	190	430	665	825	675	190
acres...	670,317	42,663	4,998	7,950	10,780	10,600	6,685	1,650
Dry materials.....farms reporting...	34,724	2,960	190	425	665	820	670	190
tons...	130,485	7,694	960	1,303	2,067	1,819	1,305	240
Liquid materials.....farms reporting...	260	15	...	5	...	5	5	...
tons...	1,343	20	...	5	...	13	2	...
Lime or lining materials used during the year.....farms reporting...	24,103	1,671	110	301	455	370	350	85
acres limed...	482,119	23,639	3,159	4,835	6,780	4,340	3,780	745
tons...	767,530	34,963	4,848	7,405	8,915	6,620	6,305	870
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	6,920	532	1,017	1,511	1,590	1,675	595
Feed for livestock and poultry.....farms reporting...	53,600	6,920	532	1,017	1,511	1,590	1,675	595
dollars...	176,013,805	58,607,878	19,746,177	15,126,796	12,158,025	6,856,985	4,073,190	646,705
Under $100.....farms reporting...	1,719	55	...	...	...	5	30	20
$100 to $999.....farms reporting...	14,227	700	...	...	...	110	260	330
$1,000 to $1,999.....farms reporting...	11,333	905	...	...	75	150	510	170
$2,000 to $4,999.....farms reporting...	16,557	1,855	...	...	210	750	820	75
$5,000 or more.....farms reporting...	9,764	3,405	532	1,017	1,226	575	55	...
Purchase of livestock and poultry.....farms reporting...	35,046	6,227	519	957	1,406	1,440	1,455	450
dollars...	67,971,268	12,180,993	4,636,418	3,326,785	2,172,030	1,223,435	716,020	106,305
Under $1,000.....farms reporting...	21,390	3,674	23	156	680	1,080	1,300	435
$1,000 to $2,499.....farms reporting...	6,592	1,265	50	320	495	275	115	10
$2,500 to $4,999.....farms reporting...	3,574	669	128	251	180	75	30	5
$5,000 to $9,999.....farms reporting...	2,258	382	156	165	41	10	10	...
$10,000 or more.....farms reporting...	1,232	237	162	65	10	...	...	...
Machine hire.....farms reporting...	34,411	3,446	236	495	825	820	840	230
dollars...	8,488,137	662,577	94,717	127,655	176,495	139,680	102,860	21,170
Under $200.....farms reporting...	18,939	2,426	86	280	560	590	705	205
$200 to $999.....farms reporting...	14,776	979	134	205	255	225	135	25
$1,000 or more.....farms reporting...	696	41	16	10	10	5	...	...
Hired labor.....farms reporting...	35,794	3,340	477	777	821	700	485	80
dollars...	66,805,045	5,431,394	2,763,394	1,465,280	835,565	237,515	118,030	11,610
Under $200.....farms reporting...	10,968	1,220	25	125	285	385	340	60
$200 to $499.....farms reporting...	7,052	601	16	100	205	180	85	15
$500 to $999.....farms reporting...	4,979	407	52	130	100	80	45	...
$1,000 to $2,499.....farms reporting...	6,538	466	56	190	160	45	10	5
$2,500 to $4,999.....farms reporting...	3,591	396	161	170	55	5	5	...
$5,000 to $9,999.....farms reporting...	1,709	173	106	51	11	5	...	...
$10,000 to $19,999.....farms reporting...	596	52	36	11	5	...	...	...
$20,000 to $49,999.....farms reporting...	263	17	17	...	...	...	...	...
$50,000 or more.....farms reporting...	98	8	8	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	3,521	265	526	800	880	810	240
dollars...	13,412,934	496,951	83,176	103,645	136,210	105,870	55,265	12,785
Under $100.....farms reporting...	12,234	1,894	78	166	350	475	615	210
$100 to $499.....farms reporting...	21,595	1,475	140	325	400	385	195	30
$500 to $999.....farms reporting...	2,428	115	40	25	35	15	...	...
$1,000 or more.....farms reporting...	1,635	37	7	10	15	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	6,730	522	1,007	1,496	1,570	1,610	525
dollars...	29,436,226	2,249,553	450,903	493,245	534,270	426,180	275,040	69,915
Under $100.....farms reporting...	6,488	1,731	51	50	260	415	660	295
$100 to $499.....farms reporting...	29,717	3,633	162	590	866	935	870	210
$500 to $999.....farms reporting...	15,729	935	143	247	290	180	65	10
$1,000 to $4,999.....farms reporting...	5,877	418	158	115	80	40	15	10
$5,000 or more.....farms reporting...	167	13	8	5	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 8.—Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars...	688,304,478	104,796,104	37,756,105	26,730,806	21,875,348	11,408,335	6,179,740	845,770
average per farm, dollars...	11,697	15,144	70,970	26,284	14,477	7,175	3,689	1,421
All crops sold.....dollars...	173,893,113	6,311,860	1,163,181	1,513,124	1,895,970	1,040,195	600,762	98,628
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	75,651,388	4,972,339	789,738	1,292,153	1,437,675	872,813	503,593	76,367
Vegetables sold.....dollars...	12,087,292	569,733	152,523	79,810	208,810	72,300	45,075	11,215
Fruits and nuts sold.....dollars...	24,121,904	600,489	194,714	128,594	170,240	78,336	23,414	5,171
Forest products and horticultural specialty products sold.....dollars...	62,032,529	169,319	26,206	12,567	79,245	16,746	28,680	5,875
All livestock and livestock products sold.....dollars...	514,411,365	98,484,244	36,592,924	25,217,682	19,979,378	10,368,140	5,578,978	747,142
Poultry and poultry products sold.....dollars...	123,067,457	89,213,132	34,137,719	22,357,798	18,056,987	9,090,953	4,915,721	653,954
Dairy products sold.....dollars...	273,242,863	3,233,318	1,058,488	1,202,345	587,525	256,005	112,575	16,380
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	118,101,045	6,037,794	1,396,717	1,657,539	1,334,866	1,021,182	550,682	76,808
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	49,042	3,406	200	475	676	860	890	305
number...	1,659,477	55,691	9,849	13,505	11,657	10,125	8,565	1,990
Cows, including heifers that have calved.....farms reporting...	44,470	2,576	130	315	536	645	680	270
number...	864,928	18,583	3,306	4,645	3,732	3,055	2,965	880
Milk cows.....farms reporting...	42,060	2,108	107	270	441	495	555	240
number...	807,620	13,078	2,602	3,835	2,646	1,785	1,575	635
Heifers and heifer calves.....farms reporting...	41,742	2,132	117	310	410	540	560	195
number...	501,775	14,703	2,228	3,475	2,855	2,970	2,540	635
Steers and bulls including steer and bull calves.....farms reporting...	36,206	2,688	158	405	565	660	710	190
number...	292,774	22,405	4,315	5,385	5,070	4,100	3,060	475
Farms reporting by number on hand:								
Cattle and calves—								
1 head.....farms reporting...	687	275	5	25	65	90	60	30
2 to 4 head.....farms reporting...	2,248	661	10	45	81	160	240	125
5 to 9 head.....farms reporting...	3,164	670	10	45	90	200	225	100
10 to 19 head.....farms reporting...	8,249	808	18	65	215	235	250	25
20 to 49 head.....farms reporting...	25,571	776	61	210	195	170	115	25
50 to 99 head.....farms reporting...	8,045	193	78	80	30	5	...	...
100 to 499 head.....farms reporting...	1,069	23	18	5	...	...	...	...
500 or more head.....farms reporting...	9	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....farms reporting...	2,832	656	11	75	140	175	160	95
2 to 9 head.....farms reporting...	8,028	1,284	28	60	221	375	445	155
10 to 19 head.....farms reporting...	13,912	390	5	75	150	85	60	15
20 to 29 head.....farms reporting...	11,445	126	26	55	20	5	15	5
30 to 49 head.....farms reporting...	6,664	107	52	45	5	5	...	...
50 to 74 head.....farms reporting...	1,310	7	2	5	...	...	...	...
75 to 99 head.....farms reporting...	188	6	6	...	...	...	...	...
100 or more head.....farms reporting...	91	...	...	...	...	...	...	...
Milk cows—								
1 head.....farms reporting...	3,124	702	21	75	151	200	170	85
2 to 9 head.....farms reporting...	7,224	981	16	40	165	245	365	150
10 to 19 head.....farms reporting...	13,093	240	5	65	105	40	20	5
20 to 29 head.....farms reporting...	11,001	90	20	45	15	10	...	...
30 to 49 head.....farms reporting...	6,179	87	37	45	5	...	...	...
50 to 74 head.....farms reporting...	1,228	2	2	...	...	...	...	...
75 to 99 head.....farms reporting...	147	6	6	...	...	...	...	...
100 or more head.....farms reporting...	64	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	11,417	633	88	100	105	135	150	55
number...	38,554	1,531	221	260	305	275	345	125
Hogs and pigs.....farms reporting...	24,364	2,445	125	260	545	675	595	245
number...	477,951	41,329	3,829	6,650	12,770	9,860	6,295	1,925
Born since June 1.....farms reporting...	15,686	1,539	89	175	375	415	385	100
number...	290,279	25,894	2,899	4,100	7,745	6,175	4,075	900
Born before June 1.....farms reporting...	19,592	1,880	80	185	445	495	475	200
number...	187,672	15,435	930	2,550	5,025	3,685	2,220	1,025
Sheep and lambs.....farms reporting...	4,692	575	45	120	125	135	130	20
number...	156,758	15,556	1,056	3,870	3,380	4,100	2,765	385
Lambs under 1 year old.....farms reporting...	3,160	379	39	75	65	100	85	15
number...	40,375	4,220	270	1,055	845	1,325	670	55
Sheep 1 year old and over.....farms reporting...	4,460	570	45	120	120	135	130	20
number...	116,383	11,336	786	2,815	2,535	2,775	2,095	330
Ewes.....farms reporting...	4,323	570	45	120	120	135	130	20
number...	100,030	10,626	741	2,650	2,335	2,630	1,995	275
Rams and wethers.....farms reporting...	3,317	435	35	105	95	100	85	15
number...	16,353	710	45	165	200	145	100	55
Chickens 4 months old and over.....farms reporting...	34,434	6,051	313	782	1,341	1,455	1,580	580
number...	18,589,139	10,870,590	2,353,125	2,735,750	2,823,830	1,687,310	1,061,420	209,155
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	46,875	2,641	190	401	565	660	615	210
number...	836,646	27,276	6,613	7,343	5,275	4,290	3,115	640
dollars...	96,480,652	4,429,870	1,194,980	1,383,465	818,160	624,820	360,010	48,435
Hogs and pigs sold alive.....farms reporting...	15,868	1,645	100	165	440	445	370	125
number...	530,850	44,936	5,936	7,015	15,005	11,040	5,140	800
dollars...	16,987,200	1,437,952	189,952	224,480	480,160	353,280	164,480	25,600
Sheep and lambs sold alive.....farms reporting...	3,546	425	40	90	85	115	80	15
number...	96,927	9,429	714	2,965	2,105	2,480	1,085	80
dollars...	1,260,051	122,577	9,282	38,545	27,365	32,240	14,105	1,040
Milk and cream sold [1].....farms reporting...	37,045	940	75	180	190	210	240	45
pounds...	6,068,720,934	73,807,517	21,144,206	27,405,103	13,493,152	7,152,907	3,950,152	661,997
dollars...	273,242,863	3,233,318	1,058,488	1,202,345	587,525	256,005	112,575	16,380
Chickens including broilers sold.....farms reporting...	24,457	6,661	483	972	1,476	1,530	1,640	560
dollars...	34,844,391	29,918,303	16,524,066	7,226,674	4,009,147	1,379,600	653,272	125,544
Chicken eggs sold.....farms reporting...	26,355	6,040	297	797	1,311	1,460	1,590	585
dozens...	219,874,819	142,388,218	34,850,705	38,381,888	36,555,690	19,604,400	11,546,105	1,449,430
dollars...	79,154,934	51,259,759	12,546,253	13,817,479	13,160,050	7,057,583	4,156,599	521,795

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	956	56	70	260	250	255	65
number of litters...	77,179	5,985	770	670	2,120	1,465	785	175
1 or 2 litters....farms reporting...	3,775	341	11	20	50	70	150	40
3 to 9 litters....farms reporting...	5,380	441	21	35	125	135	100	25
10 to 19 litters....farms reporting...	1,383	127	12	...	65	45	5	...
20 to 39 litters....farms reporting...	518	40	5	15	20	...	...	...
40 to 69 litters....farms reporting...	104	7	7	...	...	...	...	...
70 or more litters....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	9,658	819	44	60	220	220	220	55
number of litters...	38,836	2,854	329	275	1,015	690	450	95
December 1 to June 1....farms reporting...	8,863	776	56	60	230	210	175	45
number of litters...	38,343	3,131	441	395	1,105	775	335	80
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	48,071	4,566	311	650	1,085	1,085	1,085	350
acres...	1,016,259	77,747	11,482	17,985	20,200	15,055	10,480	2,545
Under 11 acres....farms reporting...	14,693	1,962	42	120	310	510	720	260
11 to 24 acres....farms reporting...	20,180	1,658	78	200	500	470	325	85
25 to 49 acres....farms reporting...	10,018	721	106	250	230	90	40	5
50 to 74 acres....farms reporting...	2,198	170	60	60	40	10	...	...
75 to 99 acres....farms reporting...	494	37	17	10	5	5	...	...
100 or more acres....farms reporting...	488	18	8	10	...	...	...	...
Harvested for grain....farms reporting...	43,389	4,486	301	640	1,080	1,070	1,060	335
acres...	790,026	73,227	10,557	16,380	19,450	14,475	10,010	2,355
bushels...	48,619,440	4,399,430	689,835	1,071,060	1,171,915	827,070	524,520	115,030
Sales....farms reporting...	15,858	2,067	147	325	570	470	465	90
bushels...	16,408,052	1,681,450	270,850	460,390	486,690	261,330	176,585	25,605
Wheat harvested....farms reporting...	33,359	3,499	243	501	810	825	850	270
acres...	439,660	36,919	4,702	6,727	9,745	7,720	6,430	1,595
bushels...	12,020,975	993,502	132,847	212,455	265,390	195,815	153,030	33,965
Sales....farms reporting...	26,843	2,419	238	386	650	580	495	70
bushels...	9,668,039	732,174	118,938	172,306	210,525	132,940	87,630	9,835
Oats harvested for grain....farms reporting...	37,604	3,193	137	401	720	830	830	275
acres...	541,426	36,671	2,661	6,290	9,565	8,815	7,440	1,900
bushels...	25,383,182	1,680,706	126,471	302,565	458,750	390,390	327,425	75,105
Sales....farms reporting...	6,269	814	28	136	195	205	215	35
bushels...	3,265,837	386,897	25,522	100,235	108,020	88,195	59,055	5,870
Barley harvested....farms reporting...	13,872	1,169	119	215	315	295	160	65
acres...	127,689	8,709	1,234	1,855	2,510	2,005	870	235
bushels...	3,908,487	259,435	45,970	55,155	73,935	54,590	25,220	4,565
Sales....farms reporting...	2,422	198	33	25	75	45	15	5
bushels...	874,145	52,340	11,450	7,025	17,145	13,370	3,200	150
Rye harvested....farms reporting...	2,147	121	6	20	25	15	40	15
acres...	13,197	682	62	45	260	45	130	140
bushels...	298,206	15,000	1,040	1,325	7,105	1,000	3,045	1,485
Sales....farms reporting...	695	36	1	10	10	...	10	5
bushels...	167,269	7,366	516	240	5,680	...	750	180
Hay crops:								
Land from which hay was cut....acres...	1,838,883	67,035	8,875	14,610	14,075	14,435	11,965	3,075
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	27,607	1,432	102	235	335	335	335	90
acres...	634,639	19,633	2,303	5,405	4,460	4,185	2,580	700
tons...	1,547,679	45,796	6,721	13,970	10,965	8,075	4,795	1,270
Sales....farms reporting...	3,066	293	23	45	75	80	65	5
tons...	151,739	7,095	1,160	2,295	1,965	1,110	465	100
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	38,879	3,002	181	426	625	770	765	235
acres...	951,810	42,091	5,031	7,745	8,535	9,560	9,040	2,180
tons...	1,693,267	70,572	9,142	13,305	14,855	15,930	14,280	3,060
Sales....farms reporting...	4,440	584	43	101	155	140	130	15
tons...	119,314	11,336	1,211	2,990	2,940	2,305	1,665	225
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,218	85	...	15	45	15	10	...
acres...	15,832	420	...	20	260	110	30	...
tons...	24,480	595	...	45	460	80	10	...
Sales....farms reporting...	36	...	...	...	...	...	...	...
tons...	288	...	...	...	...	...	...	...
Other hay cut....farms reporting...	3,082	186	16	35	50	30	30	25
acres...	60,538	1,460	155	310	225	410	170	190
tons...	88,904	2,550	310	315	270	1,100	405	150
Sales....farms reporting...	211	35	5	...	...	10	10	10
tons...	5,687	525	150	...	...	300	10	65
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	12,009	219	49	80	50	20	15	5
acres...	176,064	3,431	1,386	1,130	595	170	145	5
tons, green weight...	1,181,099	23,134	8,319	8,260	4,490	1,010	1,025	30

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 5 of 8.–Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	891	41	55	225	225	260	85
acres[2]..	35,026	1,076	74	127	513	227	100	35
bushels...	11,216,951	269,214	14,334	52,805	127,535	55,660	15,615	3,265
Tobacco harvested.....farms reporting...	4,148	238	43	60	60	45	20	10
acres...	27,565	1,120	295	433	185	147	40	20
pounds...	41,162,795	1,524,575	455,475	497,600	268,500	220,000	51,000	32,000
Vegetables harvested for sale.....farms reporting...	5,800	918	68	80	240	280	195	55
Sales.....dollars...	12,087,292	569,733	152,523	79,810	208,810	72,300	45,075	11,215
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	673	56	131	156	140	145	45
acres...	83,192	2,497	915	545	496	267	215	59
Apples[3].....farms reporting...	5,729	580	43	111	141	120	125	40
Trees of all ages.....number...	1,848,436	40,983	13,221	8,900	8,552	6,005	3,325	980
Trees not of bearing age.....number...	495,640	13,753	7,836	3,790	642	1,170	315	...
Trees of bearing age.....number...	1,352,796	27,230	5,385	5,110	7,910	4,835	3,010	980
Quantity harvested.....bushels...	10,527,340	154,719	42,912	19,875	73,637	14,900	2,495	900

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	58,843	31,831	265	2,742	10,211	11,925	5,857	831
Percent distribution ..... percent	xxx	100.0	0.8	8.6	32.1	37.5	18.4	2.6
Land in farms ..... acres	8,979,501	5,689,669	135,793	738,917	2,043,171	1,934,086	751,922	85,780
Percent distribution ..... percent	xxx	100.0	2.4	13.0	35.9	34.0	13.2	1.5
Average size of farm ..... acres	152.6	178.7	512.4	269.5	200.1	162.2	128.4	103.2
Value of land and buildings:								
Average per farm ..... dollars	28,131	26,621	154,550	58,877	32,321	19,281	13,712	14,516
Average per acre ..... dollars	187.38	151.42	290.40	219.11	164.66	120.78	107.01	140.91
Land in farms according to use:								
Cropland harvested ..... farms reporting	55,738	31,670	260	2,742	10,201	11,880	5,792	795
acres	4,208,667	2,648,402	66,347	394,699	1,014,066	852,293	293,512	27,485
1 to 9 acres ..... farms reporting	2,703	125	...	...	...	50	25	50
10 to 19 acres ..... farms reporting	2,598	520	...	5	5	115	290	105
20 to 29 acres ..... farms reporting	3,529	1,260	5	15	60	380	615	185
30 to 49 acres ..... farms reporting	10,819	5,606	...	45	780	2,281	2,185	315
50 to 99 acres ..... farms reporting	23,684	15,600	20	710	5,119	7,159	2,457	135
100 to 199 acres ..... farms reporting	10,520	7,567	81	1,497	3,925	1,849	210	5
200 to 499 acres ..... farms reporting	1,763	965	134	463	312	46	10	...
500 to 999 acres ..... farms reporting	101	25	18	7	...	...	...	...
1,000 or more acres ..... farms reporting	21	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	26,148	17,129	181	1,647	5,810	6,259	2,801	431
acres	641,447	425,830	12,903	57,626	158,288	132,243	57,795	6,975
Cropland not harvested and not pastured ..... farms reporting	18,350	8,629	58	570	2,584	3,269	1,762	286
acres	451,669	191,947	3,851	20,070	56,847	69,243	36,373	5,563
Soil-improvement grasses and legumes ..... farms reporting	5,636	2,039	22	144	723	730	385	35
acres	125,240	37,149	1,705	2,687	11,957	13,025	7,295	480
Other cropland (idle and crop failure) ..... farms reporting	14,569	7,306	41	582	2,136	2,774	1,507	266
acres	326,429	154,798	2,146	17,383	44,890	56,218	29,078	5,083
Woodland pastured ..... farms reporting	16,659	12,238	55	834	3,555	4,937	2,536	321
acres	487,941	380,219	3,635	31,294	115,965	149,900	69,585	9,840
Woodland not pastured ..... farms reporting	34,865	20,258	171	1,681	6,559	7,854	3,487	506
acres	1,508,074	883,383	27,928	100,973	300,574	308,638	130,410	14,860
Other pasture (not cropland and not woodland) ..... farms reporting	32,483	21,552	181	1,852	6,933	8,254	3,807	525
acres	1,171,507	876,531	14,704	102,633	303,677	320,357	119,690	15,470
Improved pasture ..... farms reporting	12,010	8,488	102	992	3,308	3,036	955	95
acres	245,469	173,921	5,494	30,916	71,878	51,463	12,985	1,185
Irrigated land in farms ..... farms reporting	775	147	5	61	66	10	5	...
acres	16,845	2,837	350	1,145	1,237	85	20	...
Land use practices:								
Cropland in cover crops ..... farms reporting	5,840	2,826	59	492	1,115	890	240	30
acres	129,351	47,260	3,499	10,786	16,815	13,170	2,785	205
Cropland used for grain or row crops farmed on the contour ..... farms reporting	9,344	5,619	69	790	2,113	1,962	610	75
acres	402,541	244,352	9,463	45,366	96,043	75,265	16,780	1,435
Land in strip-cropping systems for soil-erosion control ..... farms reporting	12,751	7,640	80	1,072	3,033	2,625	745	85
acres	714,356	403,973	9,892	75,766	167,495	119,640	28,345	2,835
System of terraces on crop and pasture land ..... farms reporting	2,477	1,555	30	195	610	550	150	20
acres	76,336	51,320	1,383	8,837	21,410	15,055	4,340	295
FARM OPERATORS BY AGE								
Operators reporting age ..... number	58,211	31,600	254	2,707	10,161	11,845	5,807	826
Under 25 years ..... number	1,012	581	1	30	185	275	70	20
25 to 34 years ..... number	8,220	4,929	41	541	2,042	1,685	575	45
35 to 44 years ..... number	13,903	8,078	46	855	2,836	3,016	1,220	105
45 to 54 years ..... number	15,257	8,498	93	661	2,724	3,214	1,525	281
55 to 64 years ..... number	13,186	6,406	34	461	1,627	2,457	1,452	375
65 or more years ..... number	6,633	3,108	39	159	747	1,198	965	...
Average age ..... years	48.6	47.5	49.0	45.1	45.3	47.8	51.1	51.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting	21,322	10,040	70	584	2,514	4,080	2,547	245
1 to 99 days ..... operators reporting	10,166	5,471	37	411	1,791	2,152	835	245
100 to 199 days ..... operators reporting	3,428	1,697	11	71	308	766	541	...
200 or more days ..... operators reporting	7,728	2,872	22	102	415	1,162	1,171	...
With other members of family working off farm ..... operators reporting	5,233	2,408	22	113	581	986	671	35
With income from sources other than farm operated and off-farm work ..... operators reporting	8,811	3,804	49	340	1,056	1,403	866	90
With other income of family exceeding value of agricultural products sold ..... operators reporting	7,345	2,212	11	50	160	860	1,131	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	37,521	21,791	195	2,158	7,697	7,845	3,310	586
With other members of family working off farm ..... operators reporting	5,961	3,557	29	196	1,021	1,546	675	90
With income from sources other than farm operated ..... operators reporting	10,097	5,058	58	579	1,597	1,859	890	75
With other income of family exceeding value of agricultural products sold ..... operators reporting	2,161	722	2	35	102	273	310	...
FARMS BY SIZE								
Under 10 acres ..... number	2,717	15	5	...	...	...	5	5
10 to 49 acres ..... number	5,858	780	...	15	70	240	350	105
50 to 69 acres ..... number	4,777	1,770	...	20	320	615	630	185
70 to 99 acres ..... number	8,514	4,405	15	145	1,050	1,635	1,385	175
100 to 139 acres ..... number	12,198	7,420	...	335	2,025	3,315	1,575	170
140 to 179 acres ..... number	8,215	5,596	15	480	1,881	2,255	840	125
180 to 219 acres ..... number	5,404	3,946	25	275	1,605	1,516	495	30
220 to 259 acres ..... number	3,582	2,665	25	365	970	995	290	20
260 to 499 acres ..... number	6,234	4,490	85	855	2,015	1,265	260	10
500 to 999 acres ..... number	1,153	677	71	231	265	80	25	5
1,000 to 1,999 acres ..... number	156	60	18	21	9	9	2	1
2,000 or more acres ..... number	35	7	6	...	1	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	17,501	99	1,028	4,475	7,008	4,241	650
Part owners ..... number...	14,759	10,034	126	1,145	3,960	3,487	1,211	105
All tenants ..... number...	7,001	4,115	20	513	1,696	1,405	405	76
Cash tenants ..... number...	2,334	1,575	15	205	620	545	160	30
Share-cash tenants ..... number...	461	315	...	65	125	115	10	...
Crop-share tenants ..... number...	2,168	1,207	...	132	540	415	100	20
Livestock-share tenants ..... number...	676	416	5	86	185	90	35	15
Other and unspecified tenants ..... number...	1,362	602	...	25	226	240	100	11
White farm operators:								
Full owners ..... number...	36,634	17,481	99	1,028	4,470	6,998	4,236	650
Part owners ..... number...	14,744	10,024	126	1,145	3,960	3,477	1,211	105
All tenants ..... number...	6,996	4,115	20	513	1,696	1,405	405	76
Nonwhite farm operators								
Full owners ..... number...	35	20	...	...	5	10	5	...
Part owners ..... number...	15	10	...	...	...	10	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	13,935	166	1,792	5,451	4,894	1,536	96
number...	21,993	14,037	172	1,828	5,486	4,919	1,536	96
Corn pickers ..... farms reporting...	18,744	11,100	154	1,518	4,598	3,763	996	71
number...	19,102	11,215	167	1,535	4,643	3,793	1,006	71
Pick-up balers ..... farms reporting...	32,766	23,454	245	2,522	8,706	8,844	2,946	191
number...	33,060	23,617	259	2,576	8,771	8,874	2,946	191
Field forage harvesters ..... farms reporting...	13,564	11,352	229	2,017	5,191	3,275	605	35
number...	14,329	11,939	288	2,214	5,442	3,335	625	35
Motortrucks ..... farms reporting...	40,113	22,729	260	2,401	8,033	8,252	3,422	361
number...	52,138	27,745	540	3,510	9,998	9,478	3,852	367
Tractors ..... farms reporting...	53,793	30,601	265	2,697	9,876	11,540	5,507	716
number...	121,862	71,143	1,306	9,295	26,141	24,073	9,276	1,052
Tractors other than garden ..... farms reporting...	52,506	30,486	265	2,692	9,861	11,480	5,482	706
number...	107,648	64,538	1,208	8,347	23,721	21,845	8,445	972
1 tractor ..... farms reporting...	17,519	7,949	...	90	1,015	3,379	2,985	480
2 tractors ..... farms reporting...	21,626	14,079	20	626	4,998	6,143	2,101	191
3 tractors ..... farms reporting...	9,330	6,251	37	1,187	2,969	1,692	336	30
4 tractors ..... farms reporting...	2,740	1,641	102	585	678	221	50	5
5 or more tractors ..... farms reporting...	1,291	566	106	204	201	45	10	...
Wheel tractors ..... farms reporting...	52,103	30,409	265	2,692	9,846	11,453	5,447	706
number...	103,000	62,481	1,135	8,015	23,064	21,165	8,155	947
Crawler tractors ..... farms reporting...	4,278	1,985	66	320	620	669	285	25
number...	4,648	2,057	73	332	657	680	290	25
Garden tractors ..... farms reporting...	13,249	6,421	93	912	2,364	2,176	806	70
number...	14,214	6,605	98	948	2,420	2,228	831	80
Automobiles ..... farms reporting...	51,813	28,886	252	2,606	9,586	10,824	4,977	641
number...	69,364	38,672	601	4,301	13,174	13,777	6,088	731
Automobiles and/or motortrucks ..... farms reporting...	55,376	30,726	265	2,672	9,926	11,575	5,552	736
Telephone ..... farms reporting...	49,740	27,755	260	2,642	9,361	10,324	4,627	541
Home freezer ..... farms reporting...	43,258	24,921	232	2,500	8,681	9,180	3,882	446
Milking machine ..... farms reporting...	33,506	29,572	264	2,697	10,016	11,408	4,761	426
Electric milk cooler ..... farms reporting...	33,753	30,047	264	2,681	9,941	11,494	5,176	491
Bulk-type milk cooler ..... farms reporting...	6,450	6,077	181	1,392	2,883	1,381	235	5
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	2,419	87	709	1,133	405	80	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	21,224	245	2,567	8,564	7,633	2,095	120
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	17,916	196	1,962	6,376	6,020	2,926	436
Gravel, shell, or shale ..... farms reporting...	11,085	6,913	39	412	1,979	2,953	1,330	200
Dirt or unimproved ..... farms reporting...	12,057	6,762	30	358	1,831	2,817	1,541	185
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	4,305	25	262	1,285	1,667	961	105
1 or more miles to a hard surface road ..... farms reporting...	4,223	2,457	5	96	546	1,150	580	80
1 mile ..... farms reporting...	2,877	1,692	...	61	421	795	385	30
2 or 3 miles ..... farms reporting...	1,276	740	...	35	120	350	185	50
4 miles ..... farms reporting...	45	5	...	...	5	...	...	...
5 or more miles ..... farms reporting...	25	20	5	...	...	5	10	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	9,485	250	1,950	4,105	2,529	631	20
persons...	34,136	14,564	941	3,723	5,920	3,204	756	20
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	7,361	240	1,698	3,280	1,792	351	...
persons...	22,944	10,573	855	2,940	4,290	2,077	411	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	5,228	45	858	2,487	1,537	301	...
2 hired workers ..... farms reporting...	2,554	1,552	47	578	662	225	40	...
3 or 4 hired workers ..... farms reporting...	993	485	96	233	116	30	10	...
5 to 9 hired workers ..... farms reporting...	424	83	39	29	15	...	...	...
10 or more hired workers ..... farms reporting...	181	13	13	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	29,686	229	2,531	9,630	11,059	5,476	761
Not residing on farm operated ..... operators reporting...	2,670	835	27	111	251	320	111	15
Operators not reporting residence ..... number...	2,728	1,310	9	100	330	546	270	55

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	29,673	244	2,686	9,884	11,211	5,062	586
acres on which used...	2,636,912	1,580,618	54,310	293,443	645,738	441,681	134,767	10,679
tons...	522,896	291,324	11,254	59,119	121,065	75,351	22,844	1,691
Dry materials.....farms reporting...	50,366	29,632	244	2,685	9,874	11,196	5,052	581
tons...	517,952	290,090	11,245	58,796	120,625	74,964	22,775	1,685
Liquid materials.....farms reporting...	689	351	5	61	160	90	30	5
tons...	4,944	1,234	9	323	440	387	69	6
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	13,751	179	1,964	5,966	4,262	1,265	115
acres...	493,569	374,260	19,344	93,292	161,571	78,688	20,095	1,270
Dry materials.....farms reporting...	18,516	13,701	179	1,964	5,931	4,247	1,265	115
tons...	97,432	73,558	3,780	18,440	31,870	15,450	3,812	206
Liquid materials.....farms reporting...	123	60	...	...	45	15	...	...
tons...	455	86	...	...	63	23	...	...
Other pasture (not cropland).....farms reporting...	7,137	5,505	81	877	2,532	1,630	345	40
acres...	103,093	79,269	3,637	20,547	34,480	17,225	3,090	290
Dry materials.....farms reporting...	7,087	5,465	81	867	2,507	1,625	345	40
tons...	19,535	14,996	869	3,713	6,530	3,205	636	43
Liquid materials.....farms reporting...	50	40	...	10	25	5	...	...
tons...	117	49	...	8	16	25	...	...
Corn.....farms reporting...	43,676	26,585	220	2,474	9,003	10,036	4,332	520
acres...	926,752	541,476	17,015	92,928	217,210	160,666	49,792	3,865
Dry materials.....farms reporting...	43,514	26,464	220	2,468	8,958	9,986	4,317	515
tons...	178,772	100,353	3,596	19,993	41,111	26,664	8,406	583
Liquid materials.....farms reporting...	429	256	5	46	110	70	20	5
tons...	2,056	700	9	255	225	173	35	3
Wheat.....farms reporting...	29,664	16,307	151	1,795	6,053	5,607	2,445	256
acres...	409,627	221,883	6,390	37,734	90,527	63,333	21,970	1,929
Dry materials.....farms reporting...	29,537	16,236	151	1,789	6,028	5,577	2,435	256
tons...	68,990	36,700	1,136	6,331	15,207	10,213	3,523	290
Liquid materials.....farms reporting...	178	96	...	16	30	35	15	...
tons...	571	185	...	42	56	75	12	...
Irish potatoes.....farms reporting...	3,460	1,043	30	142	446	295	105	25
acres...	33,554	3,643	310	1,161	1,497	505	155	15
Dry materials.....farms reporting...	3,443	1,037	30	141	446	290	105	25
tons...	22,738	2,065	274	698	809	233	33	18
Liquid materials.....farms reporting...	17	6	...	1	...	5	...	...
tons...	402	32	...	12	...	20	...	...
All other crops.....farms reporting...	34,865	20,132	147	1,765	6,655	7,834	3,361	370
acres...	670,317	360,087	7,614	47,781	140,453	121,264	39,665	3,310
Dry materials.....farms reporting...	34,724	20,047	147	1,765	6,620	7,804	3,346	365
tons...	130,485	62,418	1,590	9,621	25,098	19,199	6,365	545
Liquid materials.....farms reporting...	260	100	...	5	45	30	15	5
tons...	1,343	182	...	6	80	71	22	3
Lime or liming materials used during the year.....farms reporting...	24,103	16,333	142	1,763	6,084	5,974	2,160	210
acres limed...	482,119	328,446	11,024	60,078	131,579	96,535	26,765	2,465
tons...	767,530	543,477	15,830	92,182	217,279	166,961	47,670	3,555
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	31,826	265	2,742	10,211	11,925	5,852	831
Feed for livestock and poultry.....farms reporting...	53,600	31,801	265	2,737	10,211	11,920	5,837	831
dollars...	176,013,805	86,232,535	3,181,535	16,605,270	36,514,965	22,944,820	6,513,095	472,850
Under $100.....farms reporting...	1,719	410	...	...	30	135	140	105
$100 to $999.....farms reporting...	14,227	7,164	...	80	755	2,858	2,886	585
$1,000 to $1,999.....farms reporting...	11,333	7,969	1	182	1,763	3,926	1,981	116
$2,000 to $4,999.....farms reporting...	16,557	11,624	37	942	5,256	4,559	805	25
$5,000 or more.....farms reporting...	9,764	4,634	227	1,533	2,407	442	25	...
Purchase of livestock and poultry.....farms reporting...	35,046	17,743	177	1,923	6,563	6,189	2,600	291
dollars...	67,971,268	20,474,625	986,614	4,664,666	8,317,240	4,918,000	1,488,570	99,535
Under $1,000.....farms reporting...	21,390	11,692	37	701	3,911	4,593	2,185	265
$1,000 to $2,499.....farms reporting...	6,592	3,783	49	557	1,660	1,206	290	21
$2,500 to $4,999.....farms reporting...	3,574	1,502	35	411	716	255	80	5
$5,000 to $9,999.....farms reporting...	2,258	629	26	202	236	120	45	...
$10,000 or more.....farms reporting...	1,232	137	30	52	40	15	...	...
Machine hire.....farms reporting...	34,411	20,390	118	1,697	6,647	7,607	3,865	456
dollars...	8,488,137	4,932,561	43,739	618,947	1,885,410	1,670,980	662,220	51,265
Under $200.....farms reporting...	18,939	10,704	57	608	2,952	4,201	2,500	386
$200 to $999.....farms reporting...	14,776	9,368	59	1,008	3,535	3,341	1,355	70
$1,000 or more.....farms reporting...	696	318	2	81	160	65	10	...
Hired labor.....farms reporting...	35,794	20,475	250	2,520	7,795	7,074	2,671	165
dollars...	66,805,045	23,365,362	2,233,637	7,357,855	9,000,130	4,010,060	749,655	14,025
Under $200.....farms reporting...	10,968	6,285	...	135	1,640	2,725	1,645	140
$200 to $499.....farms reporting...	7,052	4,343	6	220	1,642	1,900	550	25
$500 to $999.....farms reporting...	4,979	3,108	5	266	1,357	1,170	310	...
$1,000 to $2,499.....farms reporting...	6,538	3,978	20	715	2,063	1,029	151	...
$2,500 to $4,999.....farms reporting...	3,591	1,882	47	674	911	235	15	...
$5,000 to $9,999.....farms reporting...	1,709	734	94	458	167	15	...	...
$10,000 to $19,999.....farms reporting...	596	112	51	46	15	...	...	...
$20,000 to $49,999.....farms reporting...	263	32	26	6	...	...	...	...
$50,000 or more.....farms reporting...	98	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	21,434	185	1,932	7,419	8,051	3,427	420
dollars...	13,412,934	4,648,751	132,812	842,531	1,941,625	1,250,276	407,762	73,745
Under $100.....farms reporting...	12,234	5,939	5	70	960	2,547	2,012	345
$100 to $499.....farms reporting...	21,595	14,073	48	1,268	5,938	5,374	1,375	70
$500 to $999.....farms reporting...	2,428	1,143	96	482	430	115	20	...
$1,000 or more.....farms reporting...	1,635	279	36	112	91	15	20	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	31,676	265	2,737	10,161	11,880	5,827	806
dollars...	29,436,226	17,315,470	482,562	2,728,898	6,593,272	5,398,748	1,953,645	158,345
Under $100.....farms reporting...	6,488	1,271	...	10	150	360	520	231
$100 to $499.....farms reporting...	29,717	15,988	20	451	3,667	7,124	4,211	515
$500 to $999.....farms reporting...	15,729	10,923	30	1,109	4,954	3,850	930	50
$1,000 to $4,999.....farms reporting...	5,877	3,459	205	1,157	1,375	546	166	10
$5,000 or more.....farms reporting...	167	35	10	10	15	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	688,304,478	338,844,235	13,701,043	70,835,589	142,259,803	88,046,942	22,651,343	1,349,515
average per farm, dollars...	11,697	10,645	51,702	25,834	13,932	7,383	3,867	1,624
All crops sold ..... dollars...	173,893,113	27,828,780	1,233,293	7,149,934	12,117,148	5,848,862	1,388,953	90,590
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	24,304,275	1,180,454	6,015,596	10,621,231	5,212,435	1,194,963	79,596
Vegetables sold..... dollars...	12,087,292	1,102,496	38,500	426,126	499,020	106,500	29,460	2,890
Fruits and nuts sold..... dollars...	24,121,904	569,397	2,646	210,053	225,434	97,893	29,949	3,422
Forest products and horticultural specialty products sold..... dollars...	62,032,529	1,852,612	11,693	498,159	771,463	432,034	134,581	4,682
All livestock and livestock products sold..... dollars...	514,411,365	311,015,455	12,467,750	63,685,655	130,142,655	82,198,080	21,262,390	1,258,925
Poultry and poultry products sold..... dollars...	123,067,457	15,439,677	723,504	3,931,988	6,868,758	3,114,492	760,278	40,657
Dairy products sold..... dollars...	273,242,863	256,995,023	9,841,788	51,616,314	107,885,999	69,365,362	17,331,753	953,807
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	38,580,755	1,902,458	8,137,353	15,387,898	9,718,226	3,170,359	264,461
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	49,042	31,736	265	2,722	10,191	11,895	5,842	821
number...	1,659,477	1,227,283	34,595	200,334	477,663	379,483	124,402	10,806
Cows, including heifers that have calved..... farms reporting...	44,470	31,661	265	2,707	10,171	11,880	5,822	816
number...	864,928	748,836	20,291	119,603	292,796	234,033	75,644	6,469
Milk cows..... farms reporting...	42,060	31,626	265	2,702	10,161	11,875	5,812	811
number...	807,620	739,845	19,981	118,356	289,587	231,878	73,889	6,154
Heifers and heifer calves..... farms reporting...	41,742	30,346	230	2,637	9,906	11,455	5,402	716
number...	501,775	405,888	11,094	69,033	159,652	123,636	39,112	3,361
Steers and bulls including steer and bull calves..... farms reporting...	36,206	21,916	215	2,076	7,088	8,274	3,772	491
number...	292,774	72,559	3,210	11,698	25,215	21,814	9,646	976
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	687	15	...	5	...	5	5	...
2 to 4 head..... farms reporting...	2,248	65	...	...	...	10	5	50
5 to 9 head..... farms reporting...	3,164	535	...	5	15	40	240	235
10 to 19 head..... farms reporting...	8,249	4,167	...	5	175	1,085	2,496	406
20 to 49 head..... farms reporting...	25,571	19,781	15	475	6,164	9,976	3,021	130
50 to 99 head..... farms reporting...	8,045	6,464	85	1,785	3,745	774	75	...
100 to 499 head..... farms reporting...	1,069	708	164	447	92	5	...	...
500 or more head..... farms reporting...	9	1	1	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,832	55	...	5	5	35	...	10
2 to 9 head..... farms reporting...	8,028	2,196	5	10	55	255	1,285	586
10 to 19 head..... farms reporting...	13,912	11,309	...	45	1,260	5,807	3,992	205
20 to 29 head..... farms reporting...	11,445	10,534	5	365	4,661	4,988	500	15
30 to 49 head..... farms reporting...	6,664	6,115	26	1,416	3,853	780	40	...
50 to 74 head..... farms reporting...	1,310	1,230	126	768	316	15	5	...
75 to 99 head..... farms reporting...	188	160	53	86	21	...	...	...
100 or more head..... farms reporting...	91	62	50	12	...	...	...	...
Milk cows–								
1 head..... farms reporting...	3,124	55	...	5	5	35	...	10
2 to 9 head..... farms reporting...	7,224	2,291	5	10	55	280	1,345	596
10 to 19 head..... farms reporting...	13,093	11,484	...	45	1,305	5,922	4,007	205
20 to 29 head..... farms reporting...	11,001	10,446	5	361	4,786	4,874	420	...
30 to 49 head..... farms reporting...	6,179	5,944	31	1,436	3,683	754	40	...
50 to 74 head..... farms reporting...	1,228	1,210	131	762	307	10	...	...
75 to 99 head..... farms reporting...	147	136	44	72	20	...	...	...
100 or more head..... farms reporting...	64	60	49	11	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	6,415	43	583	2,084	2,193	1,296	216
number...	38,554	16,836	255	1,839	5,953	5,407	2,921	461
Hogs and pigs ..... farms reporting...	24,364	12,706	87	937	3,832	4,927	2,542	381
number...	477,951	166,906	2,687	17,747	66,756	54,391	22,653	2,672
Born since June 1..... farms reporting...	15,686	7,689	61	625	2,465	2,976	1,356	206
number...	290,279	97,926	1,781	11,362	39,395	31,914	12,198	1,276
Born before June 1..... farms reporting...	19,592	10,233	70	726	3,102	3,877	2,132	326
number...	187,672	68,980	906	6,385	27,361	22,477	10,455	1,396
Sheep and lambs ..... farms reporting...	4,692	1,929	11	137	705	676	330	70
number...	156,758	47,015	195	4,255	15,810	16,470	8,960	1,325
Lambs under 1 year old..... farms reporting...	3,160	1,339	6	77	500	496	235	25
number...	40,375	12,423	18	885	4,385	4,780	2,095	260
Sheep 1 year old and over..... farms reporting...	4,460	1,794	11	122	660	631	300	70
number...	116,383	34,592	177	3,370	11,425	11,690	6,865	1,065
Ewes..... farms reporting...	4,323	1,729	11	122	655	596	275	70
number...	100,030	30,729	165	3,280	10,170	10,539	5,605	970
Rams and wethers..... farms reporting...	3,317	1,209	11	72	445	416	225	40
number...	16,353	3,863	12	90	1,255	1,151	1,260	95
Chickens 4 months old and over..... farms reporting...	34,434	17,868	105	1,409	5,858	6,590	3,421	485
number...	18,589,139	3,796,227	124,775	767,880	1,611,867	948,680	317,980	25,045
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	31,666	265	2,737	10,211	11,885	5,822	746
number...	836,646	526,991	15,917	92,731	210,797	156,478	47,303	3,765
dollars...	96,480,652	32,895,644	1,814,397	7,337,699	12,957,681	8,054,137	2,510,005	221,725
Hogs and pigs sold alive..... farms reporting...	15,868	7,111	62	614	2,541	2,637	1,117	140
number...	530,850	154,040	2,425	20,035	68,438	44,831	17,296	1,015
dollars...	16,987,200	4,929,280	77,600	641,120	2,190,016	1,434,592	553,472	32,480
Sheep and lambs sold alive..... farms reporting...	3,546	1,429	6	112	530	506	240	35
number...	96,927	28,146	106	3,035	10,050	9,890	4,710	355
dollars...	1,260,051	365,898	1,378	39,455	130,650	128,570	61,230	4,615
Milk and cream sold[1]..... farms reporting...	37,045	31,831	265	2,742	10,211	11,925	5,857	831
pounds...	6,068,720,934	5,685,726,954	192,037,178	1,054,584,672	2,373,482,677	1,604,506,059	433,486,446	27,629,922
dollars...	273,242,863	256,995,023	9,841,788	51,616,314	107,885,999	69,365,362	17,331,753	953,807
Chickens including broilers sold..... farms reporting...	24,457	10,343	96	1,177	4,046	3,514	1,395	115
dollars...	34,844,391	1,995,757	77,632	529,021	928,659	357,277	99,029	4,139
Chicken eggs sold..... farms reporting...	26,355	12,179	97	1,196	4,567	4,259	1,845	215
dozens...	219,874,819	36,102,385	1,597,104	9,129,600	16,017,276	7,489,765	1,769,980	98,660
dollars...	79,154,934	12,996,860	574,957	3,286,657	5,766,219	2,696,315	637,194	35,518

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	11,222	5,513	47	438	1,860	2,081	951	136
number of litters...	77,179	26,155	782	3,094	10,335	8,391	3,237	316
1 or 2 litters...farms reporting...	3,775	2,213	5	105	610	921	471	101
3 to 9 litters...farms reporting...	5,380	2,702	21	236	975	995	440	35
10 to 19 litters...farms reporting...	1,383	472	15	62	210	150	35	...
20 to 39 litters...farms reporting...	518	111	1	30	60	15	5	...
40 to 69 litters...farms reporting...	104	10	...	5	5	...	...	...
70 or more litters...farms reporting...	62	5	5	...	...	...	...	...
June 2 to November 30...farms reporting...	9,658	4,639	47	371	1,635	1,716	765	105
number of litters...	38,836	13,118	246	1,456	5,260	4,296	1,660	200
December 1 to June 1...farms reporting...	8,863	4,215	37	366	1,470	1,550	721	71
number of litters...	38,343	13,037	536	1,638	5,075	4,095	1,577	116
SPECIFIED CROPS HARVESTED								
Corn for all purposes...farms reporting...	48,071	28,929	230	2,569	9,584	10,904	4,992	650
acres...	1,016,259	595,358	17,990	99,373	236,791	178,889	57,485	4,830
Under 11 acres...farms reporting...	14,693	8,000	5	91	1,131	3,497	2,741	535
11 to 24 acres...farms reporting...	20,180	12,956	26	691	4,569	5,619	1,951	100
25 to 49 acres...farms reporting...	10,018	6,314	40	1,152	3,164	1,648	295	15
50 to 74 acres...farms reporting...	2,198	1,258	67	456	600	130	5	...
75 to 99 acres...farms reporting...	494	239	39	105	90	5	...	...
100 or more acres...farms reporting...	488	162	53	74	30	5	...	...
Harvested for grain...farms reporting...	43,389	24,614	216	2,360	8,400	8,881	4,202	555
acres...	790,026	406,121	12,033	68,282	164,241	118,055	39,730	3,780
bushels...	48,619,440	25,190,004	830,781	4,551,268	10,483,010	7,000,460	2,136,845	187,640
Sales...farms reporting...	15,858	7,393	101	909	2,860	2,587	876	60
bushels...	16,408,052	6,409,519	419,409	1,412,315	2,648,790	1,556,090	350,600	22,315
Wheat harvested...farms reporting...	33,359	18,000	157	1,985	6,458	6,293	2,752	355
acres...	439,660	235,681	6,566	39,110	95,166	68,675	24,014	2,150
bushels...	12,020,975	6,277,917	200,015	1,245,182	2,616,170	1,655,150	513,430	47,970
Sales...farms reporting...	26,843	14,442	147	1,844	5,763	4,792	1,741	155
bushels...	9,668,039	4,963,308	181,531	1,068,087	2,164,890	1,214,917	316,148	17,735
Oats harvested for grain...farms reporting...	37,604	24,432	151	1,893	7,663	9,628	4,537	560
acres...	541,426	367,907	5,256	44,332	135,865	132,761	45,743	3,950
bushels...	25,383,182	17,519,043	267,075	2,248,523	6,793,320	6,133,625	1,929,020	147,480
Sales...farms reporting...	6,269	2,434	7	260	751	1,021	365	30
bushels...	3,265,837	1,111,165	5,000	195,115	424,925	382,865	97,230	6,030
Barley harvested...farms reporting...	13,872	7,655	90	1,062	3,042	2,451	925	85
acres...	127,689	66,680	2,230	12,344	27,284	18,542	5,895	385
bushels...	3,908,487	1,948,810	78,920	449,835	823,000	473,645	113,460	9,950
Sales...farms reporting...	2,422	1,002	11	166	465	285	70	5
bushels...	874,145	239,055	7,150	59,760	113,280	51,905	6,650	310
Rye harvested...farms reporting...	2,147	1,079	23	126	325	365	190	50
acres...	13,197	6,019	169	1,130	2,065	1,655	895	105
bushels...	298,206	130,125	4,955	23,085	50,500	33,105	16,720	1,760
Sales...farms reporting...	695	287	12	45	130	65	35	...
bushels...	167,269	61,975	3,415	14,735	29,715	8,350	5,760	...
Hay crops:								
Land from which hay was cut...acres...	1,838,883	1,361,013	33,019	200,725	512,183	444,456	155,665	14,965
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	27,607	19,316	215	2,278	7,397	6,706	2,465	255
acres...	634,639	474,198	15,565	90,663	187,119	137,936	39,905	3,010
tons...	1,547,679	1,160,130	51,007	254,465	471,817	298,531	79,400	4,910
Sales...farms reporting...	3,066	1,000	31	228	426	255	60	...
tons...	151,739	34,343	2,250	12,605	13,488	5,465	535	...
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	38,879	24,192	162	1,821	7,684	9,288	4,587	650
acres...	951,810	671,945	9,693	67,910	234,711	247,606	100,995	11,030
tons...	1,693,267	1,215,025	19,278	137,682	453,338	427,842	160,925	15,960
Sales...farms reporting...	4,440	1,256	7	231	537	360	111	10
tons...	119,314	36,428	860	8,988	18,645	6,445	1,335	155
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,218	1,625	14	146	490	665	300	10
acres...	15,832	12,156	295	1,461	4,025	4,185	2,165	25
tons...	24,480	20,250	618	3,137	6,200	6,950	3,320	25
Sales...farms reporting...	36	15	...	...	5	...	10	...
tons...	288	30	...	...	5	...	25	...
Other hay cut...farms reporting...	3,082	2,207	23	211	771	817	340	45
acres...	60,538	46,613	928	4,665	16,550	16,905	6,920	645
tons...	88,904	70,298	1,892	7,841	27,955	22,930	8,670	1,010
Sales...farms reporting...	211	75	...	5	45	10	10	5
tons...	5,687	1,385	...	85	1,095	110	50	45
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	12,009	10,646	114	1,564	4,849	3,424	655	40
acres...	176,064	156,101	6,538	36,026	69,778	37,824	5,680	255
tons, green weight...	1,181,099	1,055,644	50,770	253,924	473,070	240,700	35,390	1,790

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 6 of 8.–Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	3,367	31	223	891	1,246	821	155
acres[2]..	35,026	3,744	310	1,162	1,506	533	205	28
bushels...	11,216,951	1,068,628	137,535	382,262	401,115	119,080	24,421	4,215
Tobacco harvested.....farms reporting...	4,148	1,145	15	280	600	205	45	...
acres...	27,565	7,371	170	2,278	3,845	980	98	...
pounds...	41,162,795	10,937,045	232,000	3,653,375	5,704,900	1,206,770	140,000	...
Vegetables harvested for sale.....farms reporting...	5,800	1,512	15	242	605	435	185	30
Sales.....dollars...	12,087,292	1,102,496	38,500	426,126	499,020	106,500	29,460	2,890
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	2,456	15	150	735	925	531	100
acres...	83,192	6,065	20	752	2,063	2,247	854	129
Apples[3].....farms reporting...	5,729	2,316	15	140	670	895	501	95
Trees of all ages.....number...	1,848,436	101,155	375	13,195	33,060	37,800	14,555	2,170
Trees not of bearing age.....number...	495,640	21,620	...	2,665	6,320	9,485	2,715	435
Trees of bearing age.....number...	1,352,796	79,535	375	10,530	26,740	28,315	11,840	1,735
Quantity harvested.....bushels...	10,527,340	185,710	840	57,100	75,565	40,415	10,635	1,155

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 20 bushels harvested.
[3] Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 8.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number	58,843	7,999	256	670	1,145	1,719	2,623	1,586
Percent distribution ..... percent	xxx	100.0	3.2	8.4	14.3	21.5	32.8	19.8
Land in farms ..... acres	8,979,501	1,195,837	91,606	131,317	185,884	269,475	355,330	162,225
Percent distribution ..... percent	xxx	100.0	7.7	11.0	15.5	22.5	29.7	13.6
Average size of farm ..... acres	152.6	149.5	357.8	196.0	162.3	156.8	135.5	102.3
Value of land and buildings:								
Average per farm ..... dollars	28,131	29,532	129,085	55,912	38,394	28,278	21,246	10,846
Average per acre ..... dollars	187.38	196.24	375.81	282.41	234.65	185.06	154.27	100.50
Land in farms according to use:								
Cropland harvested ..... farms reporting	55,738	7,532	255	665	1,120	1,653	2,468	1,371
acres	4,208,667	498,701	46,838	73,460	96,523	111,508	127,052	43,320
1 to 9 acres ..... farms reporting	2,703	295	...	5	...	45	65	180
10 to 19 acres ..... farms reporting	2,598	610	...	5	10	100	220	275
20 to 29 acres ..... farms reporting	3,529	711	...	...	50	106	290	265
30 to 49 acres ..... farms reporting	10,819	1,701	15	45	220	355	696	370
50 to 99 acres ..... farms reporting	23,684	3,038	85	340	520	780	1,047	266
100 to 199 acres ..... farms reporting	10,520	949	86	198	262	243	145	15
200 to 499 acres ..... farms reporting	1,763	213	56	70	58	24	5	...
500 to 999 acres ..... farms reporting	101	13	11	2	...	...	...	...
1,000 or more acres ..... farms reporting	21	2	2	...	...	...	...	...
Cropland used only for pasture ..... farms reporting	26,148	3,717	121	285	470	811	1,340	690
acres	641,447	130,101	14,856	12,795	17,615	29,125	41,735	13,975
Cropland not harvested and not pastured ..... farms reporting	18,350	2,626	60	159	285	515	896	711
acres	451,669	72,869	2,445	4,378	7,180	13,991	22,720	22,155
Soil-improvement grasses and legumes ..... farms reporting	5,636	833	33	54	100	181	270	195
acres	125,240	20,163	815	1,683	2,235	3,840	5,580	6,010
Other cropland (idle and crop failure) ..... farms reporting	14,569	2,042	33	128	210	379	721	571
acres	326,429	52,706	1,630	2,695	4,945	10,151	17,140	16,145
Woodland pastured ..... farms reporting	16,659	2,101	29	126	219	416	795	516
acres	487,941	55,544	909	4,051	5,540	12,984	20,760	11,300
Woodland not pastured ..... farms reporting	34,865	4,580	121	342	668	1,030	1,473	946
acres	1,508,074	203,460	11,258	16,080	29,146	40,371	67,660	38,945
Other pasture (not cropland and not woodland) ..... farms reporting	32,483	4,254	107	388	610	996	1,437	716
acres	1,171,507	157,969	10,111	15,331	19,970	40,709	52,503	19,345
Improved pasture ..... farms reporting	12,010	1,396	38	148	223	382	505	100
acres	245,469	37,914	3,653	4,530	5,245	11,296	11,135	2,055
Irrigated land in farms ..... farms reporting	775	88	12	31	15	15	15	...
acres	16,845	1,802	425	307	275	645	150	...
Land use practices:								
Cropland in cover crops ..... farms reporting	5,840	762	76	131	170	145	185	55
acres	129,351	16,125	2,635	3,940	3,955	2,815	2,345	435
Cropland used for grain or row crops farmed on the contour ..... farms reporting	9,344	1,135	57	144	157	291	405	81
acres	402,541	44,947	5,004	9,160	5,796	12,092	11,440	1,455
Land in strip-cropping systems for soil-erosion control ..... farms reporting	12,751	1,648	97	191	267	437	545	111
acres	714,356	92,253	10,429	16,082	14,836	24,121	23,880	2,905
System of terraces on crop and pasture land ..... farms reporting	2,477	261	3	61	42	75	65	15
acres	76,336	9,187	207	1,375	1,310	3,505	2,565	225
FARM OPERATORS BY AGE								
Operators reporting age ..... number	58,211	7,912	255	669	1,145	1,699	2,608	1,536
Under 25 years ..... number	1,012	131	1	5	35	40	40	10
25 to 34 years ..... number	8,220	1,041	56	165	250	200	250	120
35 to 44 years ..... number	13,903	1,590	55	143	206	396	530	260
45 to 54 years ..... number	15,257	1,976	63	167	315	349	661	421
55 to 64 years ..... number	13,186	2,094	62	98	232	427	550	725
65 or more years ..... number	6,633	1,080	18	91	107	287	577	...
Average age ..... years	48.6	50.1	46.4	46.7	46.9	50.4	52.0	51.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ..... operators reporting	21,322	3,955	154	247	568	955	1,561	470
1 to 99 days ..... operators reporting	10,166	1,481	80	176	270	250	235	470
100 to 199 days ..... operators reporting	3,428	676	20	46	80	195	335	...
200 or more days ..... operators reporting	7,728	1,798	54	25	218	510	991	...
With other members of family working off farm ..... operators reporting	5,233	991	36	65	110	275	455	50
With income from sources other than farm operated and off-farm work ..... operators reporting	8,811	1,852	74	122	267	469	795	125
With other income of family exceeding value of agricultural products sold ..... operators reporting	7,345	2,026	47	40	213	555	1,171	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	37,521	4,044	102	423	577	764	1,062	1,116
With other members of family working off farm ..... operators reporting	5,961	656	15	81	90	115	215	140
With income from sources other than farm operated ..... operators reporting	10,097	1,421	42	124	157	341	567	190
With other income of family exceeding value of agricultural products sold ..... operators reporting	2,161	518	12	10	30	150	316	...
FARMS BY SIZE								
Under 10 acres ..... number	2,717	85	...	...	...	15	35	35
10 to 49 acres ..... number	5,858	955	5	10	100	180	330	330
50 to 69 acres ..... number	4,777	950	...	70	190	145	290	255
70 to 99 acres ..... number	8,514	1,342	32	140	185	270	415	300
100 to 139 acres ..... number	12,198	1,806	76	185	240	390	595	320
140 to 179 acres ..... number	8,215	1,106	41	75	125	265	430	170
180 to 219 acres ..... number	5,404	536	11	40	95	140	175	75
220 to 259 acres ..... number	3,582	345	10	35	60	80	120	40
260 to 499 acres ..... number	6,234	654	43	81	105	180	200	45
500 to 999 acres ..... number	1,153	177	22	25	40	45	30	15
1,000 to 1,999 acres ..... number	156	36	11	8	4	9	3	1
2,000 or more acres ..... number	35	7	5	1	1	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	5,540	93	340	684	1,134	1,948	1,341
Part owners ..... number...	14,759	1,464	77	158	200	394	470	165
All tenants ..... number...	7,001	922	67	165	245	175	195	75
Cash tenants ..... number...	2,334	240	25	35	55	35	70	20
Share-cash tenants ..... number...	461	41	1	5	10	20	5	...
Crop-share tenants ..... number...	2,168	316	16	70	130	50	35	15
Livestock-share tenants ..... number...	676	105	25	40	15	10	15	...
Other and unspecified tenants ..... number...	1,362	220	...	15	35	60	70	40
White farm operators:								
Full owners ..... number...	36,634	5,530	93	340	684	1,134	1,943	1,336
Part owners ..... number...	14,744	1,464	77	158	200	394	470	165
All tenants ..... number...	6,996	922	67	165	245	175	195	75
Nonwhite farm operators								
Full owners ..... number...	35	10	...	...	...	...	5	5
Part owners ..... number...	15	...	...	...	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	2,577	138	337	517	634	675	276
number...	21,993	2,611	143	347	517	648	680	276
Corn pickers ..... farms reporting...	18,744	2,506	166	372	547	654	581	186
number...	19,102	2,547	181	378	562	654	586	186
Pick-up balers ..... farms reporting...	32,766	3,815	204	464	655	983	1,203	306
number...	33,060	3,863	214	482	670	988	1,203	306
Field forage harvesters ..... farms reporting...	13,564	1,006	100	207	203	299	177	20
number...	14,329	1,058	111	218	213	309	187	20
Motortrucks ..... farms reporting...	40,113	5,182	216	504	760	1,203	1,738	761
number...	52,138	6,703	401	794	1,089	1,528	2,010	881
Tractors ..... farms reporting...	53,793	7,179	256	635	1,015	1,584	2,388	1,301
number...	121,862	15,272	945	2,028	2,707	3,485	4,216	1,891
Tractors other than garden ..... farms reporting...	52,506	7,089	251	630	1,010	1,564	2,373	1,261
number...	107,648	13,492	860	1,748	2,444	3,098	3,686	1,656
1 tractor ..... farms reporting...	17,519	3,083	21	46	185	545	1,345	941
2 tractors ..... farms reporting...	21,626	2,557	66	260	477	686	788	280
3 tractors ..... farms reporting...	9,330	948	65	201	226	221	205	30
4 tractors ..... farms reporting...	2,740	277	50	80	55	62	30	...
5 or more tractors ..... farms reporting...	1,291	224	49	43	67	50	5	10
Wheel tractors ..... farms reporting...	52,103	6,973	251	624	990	1,534	2,348	1,226
number...	103,000	12,865	814	1,674	2,311	2,980	3,545	1,541
Crawler tractors ..... farms reporting...	4,278	575	45	69	117	108	131	105
number...	4,648	627	46	74	133	118	141	115
Garden tractors ..... farms reporting...	13,249	1,650	71	253	239	367	500	220
number...	14,214	1,780	85	280	263	387	530	235
Automobiles ..... farms reporting...	51,813	6,653	219	594	885	1,498	2,242	1,215
number...	69,364	8,969	397	947	1,329	2,049	2,812	1,435
Automobiles and/or motortrucks ..... farms reporting...	55,376	7,308	241	610	930	1,603	2,488	1,436
Telephone ..... farms reporting...	49,740	6,282	230	589	880	1,439	2,153	991
Home freezer ..... farms reporting...	43,258	5,463	197	564	819	1,230	1,772	881
Milking machine ..... farms reporting...	33,506	1,024	30	115	127	235	392	125
Electric milk cooler ..... farms reporting...	33,753	902	25	105	106	185	321	160
Bulk-type milk cooler ..... farms reporting...	6,450	60	2	17	20	5	16	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,265	309	34	63	66	85	56	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	3,342	218	489	695	843	912	185
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	4,703	209	542	849	1,066	1,407	630
Gravel, shell, or shale ..... farms reporting...	11,085	1,515	24	98	141	296	595	361
Dirt or unimproved ..... farms reporting...	12,057	1,694	23	25	135	325	616	570
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	1,049	13	25	115	200	416	280
1 or more miles to a hard surface road ..... farms reporting...	4,223	645	10	...	20	125	200	290
1 mile ..... farms reporting...	2,877	385	10	...	10	95	125	145
2 or 3 miles ..... farms reporting...	1,276	245	...	...	10	30	75	130
4 miles ..... farms reporting...	45	15	...	...	...	...	...	15
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	1,668	181	285	399	372	376	55
persons...	34,136	2,791	446	545	610	535	560	95
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	1,169	155	224	289	276	200	25
persons...	22,944	1,825	377	390	385	388	250	35
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	826	91	141	212	212	155	15
2 hired workers ..... farms reporting...	2,554	242	43	47	60	42	40	10
3 or 4 hired workers ..... farms reporting...	993	61	5	18	16	17	5	...
5 to 9 hired workers ..... farms reporting...	424	33	9	18	1	5	...	...
10 or more hired workers ..... farms reporting...	181	7	7	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	6,994	217	612	1,025	1,457	2,292	1,391
Not residing on farm operated ..... operators reporting...	2,670	618	31	16	90	186	225	70
Operators not reporting residence ..... number...	2,728	387	8	42	30	76	106	125

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	6,572	239	644	1,080	1,520	2,133	956
acres on which used...	2,636,912	314,113	43,962	54,371	67,277	67,536	64,292	16,675
tons...	522,896	61,329	9,053	11,545	12,992	12,575	12,065	3,099
Dry materials.....farms reporting...	50,366	6,562	239	644	1,080	1,520	2,128	951
tons...	517,952	61,049	8,861	11,535	12,979	12,575	12,045	3,054
Liquid materials.....farms reporting...	689	38	8	5	5	...	15	5
tons...	4,944	280	192	10	13	...	20	45
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	1,806	137	175	314	463	551	166
acres...	493,569	48,928	14,952	6,183	7,905	11,113	6,885	1,890
Dry materials.....farms reporting...	18,516	1,801	137	175	314	463	546	166
tons...	97,432	10,191	3,028	1,438	1,937	1,926	1,257	605
Liquid materials.....farms reporting...	123	7	2	...	...	...	5	...
tons...	455	111	108	...	...	...	3	...
Other pasture (not cropland).....farms reporting...	7,137	607	28	73	110	186	180	30
acres...	103,093	10,815	1,693	1,062	2,195	3,270	2,375	220
Dry materials.....farms reporting...	7,087	607	28	73	110	186	180	30
tons...	19,535	2,193	309	202	531	681	431	39
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	5,850	225	628	1,020	1,353	1,853	771
acres...	926,752	128,055	15,388	26,109	29,495	26,689	24,419	5,955
Dry materials.....farms reporting...	43,514	5,840	225	628	1,020	1,353	1,848	766
tons...	178,772	25,172	3,157	5,585	5,469	5,108	4,859	994
Liquid materials.....farms reporting...	429	18	8	...	...	...	5	5
tons...	2,056	114	74	...	...	...	5	35
Wheat.....farms reporting...	29,664	4,166	159	539	832	985	1,241	410
acres...	409,627	54,620	5,089	10,485	12,711	11,560	12,340	2,435
Dry materials.....farms reporting...	29,537	4,151	159	539	827	985	1,231	410
tons...	68,990	9,444	772	1,934	2,164	2,054	2,090	430
Liquid materials.....farms reporting...	178	16	1	...	5	...	10	...
tons...	571	30	10	...	13	...	7	...
Irish potatoes.....farms reporting...	3,460	392	47	80	100	45	75	45
acres...	33,554	1,461	601	525	150	40	115	30
Dry materials.....farms reporting...	3,443	387	47	75	100	45	75	45
tons...	22,738	969	404	374	93	40	45	13
Liquid materials.....farms reporting...	17	5	...	5	...	...	...	...
tons...	402	10	...	10	...	...	...	...
All other crops.....farms reporting...	34,865	4,378	169	480	808	944	1,402	575
acres...	670,317	70,234	6,239	10,007	14,821	14,864	18,158	6,145
Dry materials.....farms reporting...	34,724	4,363	169	480	808	944	1,392	570
tons...	130,485	13,080	1,191	2,002	2,785	2,766	3,363	973
Liquid materials.....farms reporting...	260	15	...	...	...	...	10	5
tons...	1,343	15	...	...	...	...	5	10
Lime or liming materials used during the year.....farms reporting...	24,103	2,652	115	308	493	615	820	301
acres limed...	482,119	48,392	5,003	8,004	10,160	9,955	12,250	3,020
tons...	767,530	83,140	8,658	11,595	16,760	19,741	21,245	5,141
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	7,994	256	670	1,145	1,719	2,623	1,581
Feed for livestock and poultry.....farms reporting...	53,600	7,473	256	670	1,130	1,644	2,497	1,276
dollars...	176,013,805	14,285,501	2,378,584	3,834,512	3,033,254	2,456,441	2,081,975	500,735
Under $100.....farms reporting...	1,719	556	...	...	15	60	205	276
$100 to $999.....farms reporting...	14,227	3,459	2	57	258	725	1,562	855
$1,000 to $1,999.....farms reporting...	11,333	1,297	20	35	250	392	475	125
$2,000 to $4,999.....farms reporting...	16,557	1,441	86	252	427	411	245	20
$5,000 or more.....farms reporting...	9,764	720	148	326	180	56	10	...
Purchase of livestock and poultry.....farms reporting...	35,046	5,472	224	602	1,008	1,227	1,701	710
dollars...	67,971,268	25,214,016	6,743,201	7,188,579	6,182,925	3,215,137	1,694,479	189,695
Under $1,000.....farms reporting...	21,390	2,359	...	46	112	405	1,131	665
$1,000 to $2,499.....farms reporting...	6,592	734	8	11	70	245	370	30
$2,500 to $4,999.....farms reporting...	3,574	798	6	26	196	405	150	15
$5,000 to $9,999.....farms reporting...	2,258	840	6	148	495	141	50	...
$10,000 or more.....farms reporting...	1,232	741	204	371	135	31	...	...
Machine hire.....farms reporting...	34,411	4,661	187	491	729	1,057	1,562	635
dollars...	8,488,137	1,093,451	78,176	182,097	175,758	262,880	320,410	74,130
Under $200.....farms reporting...	18,939	2,619	52	148	357	561	991	510
$200 to $999.....farms reporting...	14,776	1,948	117	327	372	466	541	125
$1,000 or more.....farms reporting...	696	94	18	16	...	30	30	...
Hired labor.....farms reporting...	35,794	4,295	241	530	789	1,048	1,382	305
dollars...	66,805,045	5,311,175	1,206,575	1,075,066	984,985	1,211,059	677,005	156,485
Under $200.....farms reporting...	10,968	1,671	5	95	220	380	746	225
$200 to $499.....farms reporting...	7,052	906	30	100	185	211	330	50
$500 to $999.....farms reporting...	4,979	468	15	85	91	156	106	15
$1,000 to $2,499.....farms reporting...	6,538	708	68	127	175	183	150	5
$2,500 to $4,999.....farms reporting...	3,591	343	70	72	76	75	40	10
$5,000 to $9,999.....farms reporting...	1,709	130	36	22	25	37	10	...
$10,000 to $19,999.....farms reporting...	596	54	8	23	17	6	...	...
$20,000 to $49,999.....farms reporting...	263	11	5	6	...	...	...	...
$50,000 or more.....farms reporting...	98	4	4	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	4,624	171	531	755	1,101	1,466	600
dollars...	13,412,934	754,916	92,192	166,205	148,570	179,983	136,351	31,615
Under $100.....farms reporting...	12,234	2,144	12	45	196	405	961	525
$100 to $499.....farms reporting...	21,595	2,264	119	402	507	656	505	75
$500 to $999.....farms reporting...	2,428	164	21	67	41	35	...	...
$1,000 or more.....farms reporting...	1,635	52	19	17	11	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	7,834	256	665	1,120	1,699	2,583	1,511
dollars...	29,436,226	3,009,373	276,713	508,507	573,260	709,268	705,175	236,450
Under $100.....farms reporting...	6,488	1,470	10	35	115	180	460	670
$100 to $499.....farms reporting...	29,717	4,443	68	270	586	996	1,748	775
$500 to $999.....farms reporting...	15,729	1,405	92	258	301	384	315	55
$1,000 to $4,999.....farms reporting...	5,877	496	77	91	118	139	60	11
$5,000 or more.....farms reporting...	167	20	9	11	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	688,304,478	75,666,341	16,907,697	19,238,901	16,286,493	12,381,792	9,286,476	1,564,982
average per farm, dollars...	11,697	9,459	66,046	28,715	14,224	7,203	3,540	987
All crops sold ..... dollars...	173,893,113	9,999,871	1,622,959	2,763,981	2,585,089	1,617,505	1,249,904	160,433
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	75,651,388	8,701,692	1,386,019	2,423,890	2,377,385	1,390,788	1,020,139	103,471
Vegetables sold..... dollars...	12,087,292	443,650	74,440	175,530	103,475	61,530	22,550	6,125
Fruits and nuts sold..... dollars...	24,121,904	389,224	5,774	131,266	81,371	71,847	93,336	5,630
Forest products and horticultural specialty products sold..... dollars...	62,032,529	465,305	156,726	33,295	22,858	93,340	113,879	45,207
All livestock and livestock products sold..... dollars...	514,411,365	65,666,470	15,284,738	16,474,920	13,701,404	10,764,287	8,036,572	1,404,549
Poultry and poultry products sold..... dollars...	123,067,457	5,817,445	1,073,976	1,946,547	1,400,599	823,069	492,764	80,490
Dairy products sold..... dollars...	273,242,863	2,148,202	368,319	648,333	379,695	383,940	281,115	86,800
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	57,700,823	13,842,443	13,880,040	11,921,110	9,557,278	7,262,693	1,237,259
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	49,042	7,354	251	655	1,090	1,569	2,363	1,426
number...	1,659,477	249,949	36,050	42,051	45,651	54,851	55,511	15,835
Cows, including heifers that have calved..... farms reporting...	44,470	4,953	83	312	625	1,024	1,673	1,236
number...	864,928	49,998	4,190	5,282	6,157	13,014	15,981	5,374
Milk cows..... farms reporting...	42,060	3,616	66	252	499	742	1,091	966
number...	807,620	14,050	989	2,112	1,835	2,646	3,656	2,812
Heifers and heifer calves..... farms reporting...	41,742	4,689	69	192	455	994	1,833	1,146
number...	501,775	50,097	2,561	2,907	6,519	13,834	18,580	5,696
Steers and bulls including steer and bull calves..... farms reporting...	36,206	6,589	251	625	1,045	1,469	2,128	1,071
number...	292,774	149,854	29,299	33,862	32,975	28,003	20,950	4,765
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	687	85	...	5	...	15	40	25
2 to 4 head..... farms reporting...	2,248	480	5	10	45	45	110	265
5 to 9 head..... farms reporting...	3,164	845	...	5	50	95	270	425
10 to 19 head..... farms reporting...	8,249	1,675	5	10	85	300	755	520
20 to 49 head..... farms reporting...	25,571	2,929	55	301	590	795	997	191
50 to 99 head..... farms reporting...	8,045	1,050	93	227	270	274	186	...
100 to 499 head..... farms reporting...	1,069	283	86	97	50	45	5	...
500 or more head..... farms reporting...	9	7	7	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,832	1,017	17	100	170	220	320	190
2 to 9 head..... farms reporting...	8,028	2,328	17	85	285	360	660	921
10 to 19 head..... farms reporting...	13,912	894	11	50	70	191	457	115
20 to 29 head..... farms reporting...	11,445	362	16	42	35	113	146	10
30 to 49 head..... farms reporting...	6,664	252	10	6	40	106	90	...
50 to 74 head..... farms reporting...	1,310	61	2	15	16	28	...	...
75 to 99 head..... farms reporting...	188	12	...	...	6	6	...	...
100 or more head..... farms reporting...	91	27	10	14	3	...	...	...
Milk cows–								
1 head..... farms reporting...	3,124	1,253	17	95	181	310	420	230
2 to 9 head..... farms reporting...	7,224	2,034	23	71	257	362	600	721
10 to 19 head..... farms reporting...	13,093	223	11	46	45	50	56	15
20 to 29 head..... farms reporting...	11,001	99	11	37	16	20	15	...
30 to 49 head..... farms reporting...	6,179	4	1	3	...	...	...	...
50 to 74 head..... farms reporting...	1,228	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	147	...	...	...	...	...	...	...
100 or more head..... farms reporting...	64	3	3	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	2,141	58	156	449	461	596	421
number...	38,554	7,554	246	932	1,835	1,782	1,813	946
Hogs and pigs ..... farms reporting...	24,364	4,872	139	402	731	1,037	1,542	1,021
number...	477,951	186,896	9,065	37,262	40,666	43,629	42,421	13,853
Born since June 1..... farms reporting...	15,686	3,648	109	321	556	832	1,190	640
number...	290,279	114,908	5,805	21,260	25,599	28,079	26,265	7,900
Born before June 1 ..... farms reporting...	19,592	3,948	97	296	596	856	1,267	836
number...	187,672	71,988	3,260	16,002	15,067	15,550	16,156	5,953
Sheep and lambs ..... farms reporting...	4,692	1,339	50	107	254	238	465	225
number...	156,758	72,541	1,911	4,373	6,294	17,323	33,210	9,430
Lambs under 1 year old..... farms reporting...	3,160	907	33	52	149	138	355	180
number...	40,375	17,979	237	990	1,150	4,602	8,165	2,835
Sheep 1 year old and over ..... farms reporting...	4,460	1,283	50	102	244	237	435	215
number...	116,383	54,562	1,674	3,383	5,144	12,721	25,045	6,595
Ewes..... farms reporting...	4,323	1,247	44	102	239	222	425	215
number...	100,030	44,582	1,590	3,010	4,658	10,574	19,160	5,590
Rams and wethers..... farms reporting...	3,317	1,036	35	87	193	201	380	140
number...	16,353	9,980	84	373	486	2,147	5,885	1,005
Chickens 4 months old and over..... farms reporting...	34,434	4,589	133	490	737	883	1,410	936
number...	18,589,139	1,291,233	165,266	379,703	316,595	200,549	173,525	55,595
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	7,269	256	655	1,095	1,609	2,363	1,291
number...	836,646	213,907	47,316	46,015	41,997	40,035	31,610	6,934
dollars...	96,480,652	48,670,086	13,294,403	12,104,155	9,950,629	7,350,381	5,156,578	813,940
Hogs and pigs sold alive..... farms reporting...	15,868	4,062	131	382	646	927	1,336	640
number...	530,850	251,082	15,939	51,488	58,941	61,560	53,124	10,030
dollars...	16,987,200	8,034,624	510,048	1,647,616	1,886,112	1,969,920	1,699,968	320,960
Sheep and lambs sold alive..... farms reporting...	3,546	1,124	30	92	194	207	395	206
number...	96,927	46,831	805	3,047	4,017	11,883	21,290	5,789
dollars...	1,260,051	608,803	10,465	39,611	52,221	154,479	276,770	75,257
Milk and cream sold[1]..... farms reporting...	37,045	1,246	38	131	186	250	406	235
pounds...	6,068,720,934	52,658,357	6,804,534	14,480,102	8,629,713	10,087,131	8,896,247	3,760,630
dollars...	273,242,863	2,148,202	368,319	648,333	379,695	383,940	281,115	86,800
Chickens including broilers sold..... farms reporting...	24,457	2,913	145	462	640	641	780	245
dollars...	34,844,391	855,220	232,828	211,086	210,678	115,686	72,573	12,369
Chicken eggs sold..... farms reporting...	26,355	3,304	120	459	615	705	980	425
dozens...	219,874,819	13,123,871	2,306,106	4,511,810	3,202,385	1,811,840	1,114,310	177,420
dollars...	79,154,934	4,724,593	830,198	1,624,251	1,152,859	652,263	401,151	63,871

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	2,790	67	211	396	681	965	470
number of litters...	77,179	32,893	1,553	6,551	7,805	7,789	7,230	1,965
1 or 2 litters....farms reporting...	3,775	575	...	25	35	135	170	210
3 to 9 litters....farms reporting...	5,380	1,253	16	71	165	281	510	210
10 to 19 litters....farms reporting...	1,383	550	20	54	56	145	230	45
20 to 39 litters....farms reporting...	518	284	23	26	75	100	55	5
40 to 69 litters....farms reporting...	104	71	6	5	45	15	...	...
70 or more litters....farms reporting...	62	57	2	30	20	5	...	...
June 2 to November 30....farms reporting...	9,658	2,469	61	186	351	601	885	385
number of litters...	38,836	16,570	677	3,432	3,744	3,792	3,790	1,135
December 1 to June 1....farms reporting...	8,863	2,334	61	196	351	591	805	330
number of litters...	38,343	16,323	876	3,119	4,061	3,997	3,440	830
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	48,071	6,573	236	658	1,070	1,485	2,043	1,081
acres...	1,016,259	140,724	16,639	27,326	32,045	29,810	27,089	7,815
Under 11 acres....farms reporting...	14,693	2,343	...	11	85	365	1,006	876
11 to 24 acres....farms reporting...	20,180	2,406	17	186	472	720	821	190
25 to 49 acres....farms reporting...	10,018	1,322	113	307	362	334	191	15
50 to 74 acres....farms reporting...	2,198	311	53	71	106	61	20	...
75 to 99 acres....farms reporting...	494	94	8	41	35	5	5	...
100 or more acres....farms reporting...	488	97	45	42	10	...	...	...
Harvested for grain....farms reporting...	43,389	6,380	230	658	1,060	1,445	1,971	1,016
acres...	790,026	121,669	13,187	22,988	27,744	26,320	24,170	7,260
bushels...	48,619,440	7,320,840	859,030	1,523,855	1,676,595	1,523,535	1,379,735	358,090
Sales....farms reporting...	15,858	1,429	52	161	240	405	521	50
bushels...	16,408,052	1,207,920	143,750	277,885	259,860	282,450	235,425	8,550
Wheat harvested....farms reporting...	33,359	4,872	179	605	942	1,080	1,471	595
acres...	439,660	58,790	5,634	10,500	13,886	12,125	13,325	3,320
bushels...	12,020,975	1,651,922	179,967	340,165	423,840	330,175	312,265	65,510
Sales....farms reporting...	26,843	3,755	173	560	866	875	1,076	205
bushels...	9,668,039	1,326,512	158,415	295,222	348,535	268,385	229,550	26,405
Oats harvested for grain....farms reporting...	37,604	4,622	87	242	539	1,080	1,783	891
acres...	541,426	54,748	3,036	3,887	8,827	14,019	17,869	7,110
bushels...	25,383,182	2,435,905	128,330	194,130	414,520	633,040	782,770	283,115
Sales....farms reporting...	6,269	623	22	36	80	145	270	70
bushels...	3,265,837	261,880	42,400	35,575	35,240	50,405	83,570	14,690
Barley harvested....farms reporting...	13,872	2,328	159	352	551	560	586	120
acres...	127,689	22,560	3,130	3,998	5,707	4,815	3,920	990
bushels...	3,908,487	724,470	116,680	141,295	188,200	139,980	111,155	27,160
Sales....farms reporting...	2,422	297	26	31	100	60	70	10
bushels...	874,145	84,951	13,516	13,750	30,835	14,960	11,040	850
Rye harvested....farms reporting...	2,147	372	23	32	61	85	106	65
acres...	13,197	2,320	429	290	350	470	531	250
bushels...	298,206	58,170	13,775	6,580	10,255	12,890	11,100	3,570
Sales....farms reporting...	695	115	17	17	21	35	20	5
bushels...	167,269	33,755	12,792	3,388	6,680	7,990	2,655	250
Hay crops:								
Land from which hay was cut....acres...	1,838,883	200,888	16,259	23,566	30,358	47,003	61,187	22,515
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	27,607	3,331	187	355	469	774	1,140	406
acres...	634,639	64,810	6,001	8,173	9,600	16,125	19,370	5,541
tons...	1,547,679	144,564	15,327	22,282	25,595	35,300	35,850	10,210
Sales....farms reporting...	3,066	555	47	82	110	141	145	30
tons...	151,739	15,570	1,430	4,140	3,315	4,235	2,290	160
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	38,879	5,569	184	517	850	1,179	1,808	1,031
acres...	951,810	117,898	6,301	12,828	19,050	26,343	36,872	16,504
tons...	1,693,267	198,153	12,700	27,640	37,800	42,768	53,895	23,350
Sales....farms reporting...	4,440	697	27	100	125	155	220	70
tons...	119,314	14,910	1,305	3,560	3,090	3,705	2,795	455
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,218	231	11	35	35	50	60	40
acres...	15,832	1,685	140	195	180	560	435	175
tons...	24,480	1,907	192	295	200	615	460	145
Sales....farms reporting...	36	10	...	5	...	5	...	...
tons...	288	40	...	20	...	20	...	...
Other hay cut....farms reporting...	3,082	370	23	55	51	61	135	45
acres...	60,538	6,508	850	825	578	1,225	2,735	295
tons...	88,904	8,020	1,325	1,415	490	1,625	2,825	340
Sales....farms reporting...	211	35	5	10	5	10	5	...
tons...	5,687	530	250	150	25	70	35	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	12,009	541	63	99	77	157	145	...
acres...	176,064	9,987	2,967	1,545	950	2,750	1,775	...
tons, green weight...	1,181,099	60,939	18,811	10,408	6,465	14,905	10,350	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 7 of 8.–Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	1,017	54	127	161	160	285	230
acres[2]..	35,026	1,580	614	537	162	60	137	70
bushels...	11,216,951	474,958	247,308	156,240	27,105	12,090	22,740	9,475
Tobacco harvested.....farms reporting...	4,148	1,002	77	265	405	170	80	5
acres...	27,565	6,715	906	2,265	2,647	700	192	5
pounds...	41,162,795	9,930,240	1,480,475	3,535,225	3,692,575	931,560	285,405	5,000
Vegetables harvested for sale.....farms reporting...	5,800	603	33	100	155	145	115	55
Sales.....dollars...	12,087,292	443,650	74,440	175,530	103,475	61,530	22,550	6,125
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	902	18	71	158	165	295	195
acres...	83,192	3,084	34	778	546	603	679	444
Apples[3].....farms reporting...	5,729	826	18	61	142	155	270	180
Trees of all ages.....number...	1,848,436	39,080	692	5,719	7,044	11,093	9,025	5,507
Trees not of bearing age.....number...	495,640	6,397	145	10	2,667	940	1,305	1,330
Trees of bearing age.....number...	1,352,796	32,683	547	5,709	4,377	10,150	7,720	4,180
Quantity harvested.....bushels...	10,527,340	109,502	1,120	33,483	21,329	43,870	8,105	1,595

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ..... number...	58,843	4,772	79	525	1,098	1,218	1,275	577
Percent distribution ..... percent...	xxx	100.0	1.7	11.0	23.0	25.5	26.7	12.1
Land in farms ..... acres...	8,979,501	673,723	47,855	101,090	153,530	155,634	164,979	50,635
Percent distribution ..... percent...	xxx	100.0	7.1	15.0	22.8	23.1	24.5	7.5
Average size of farm ..... acres...	152.6	141.2	605.8	192.6	139.8	127.8	129.4	87.8
Value of land and buildings:								
Average per farm ..... dollars...	28,131	32,040	164,182	54,535	41,391	25,383	20,555	11,202
Average per acre ..... dollars...	187.38	227.96	311.12	276.11	289.72	205.69	161.16	131.97
Land in farms according to use:								
Cropland harvested ..... farms reporting...	55,738	4,757	79	525	1,098	1,213	1,275	567
acres...	4,208,667	388,379	37,087	68,010	100,188	91,110	73,049	18,935
1 to 9 acres ..... farms reporting...	2,703	80	...	...	...	...	15	65
10 to 19 acres ..... farms reporting...	2,598	206	...	...	...	45	70	91
20 to 29 acres ..... farms reporting...	3,529	350	...	...	15	105	110	120
30 to 49 acres ..... farms reporting...	10,819	1,100	...	50	220	235	385	210
50 to 99 acres ..... farms reporting...	23,684	1,961	10	225	500	560	595	71
100 to 199 acres ..... farms reporting...	10,520	842	25	160	311	242	94	10
200 to 499 acres ..... farms reporting...	1,763	193	26	88	47	26	6	...
500 to 999 acres ..... farms reporting...	101	17	10	2	5	...	...	...
1,000 or more acres ..... farms reporting...	21	8	8	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	26,148	1,973	37	242	483	497	552	162
acres...	641,447	31,522	1,137	6,165	6,582	7,243	8,240	2,155
Cropland not harvested and not pastured ..... farms reporting...	18,350	1,621	24	114	252	417	577	237
acres...	451,669	35,551	804	2,285	5,915	7,849	12,591	6,107
Soil-improvement grasses and legumes ..... farms reporting...	5,636	613	17	57	90	187	201	61
acres...	125,240	10,683	320	650	2,105	2,890	3,811	907
Other cropland (idle and crop failure) ..... farms reporting...	14,569	1,223	14	83	197	277	451	201
acres...	326,429	24,868	484	1,635	3,810	4,959	8,780	5,200
Woodland pastured ..... farms reporting...	16,659	822	2	87	166	186	251	130
acres...	487,941	17,162	32	2,688	3,605	3,525	4,077	3,235
Woodland not pastured ..... farms reporting...	34,865	2,785	54	269	533	742	875	312
acres...	1,508,074	108,245	3,488	11,294	18,992	24,967	39,249	10,255
Other pasture (not cropland and not woodland) ..... farms reporting...	32,483	2,615	41	312	676	686	613	287
acres...	1,171,507	53,339	2,269	7,063	10,342	11,390	16,625	5,650
Improved pasture ..... farms reporting...	12,010	948	24	161	296	220	202	45
acres...	245,469	14,502	1,104	3,510	3,537	2,670	2,791	890
Irrigated land in farms ..... farms reporting...	775	99	9	40	25	20	5	...
acres...	16,845	1,960	585	955	340	75	5	...
Land use practices:								
Cropland in cover crops ..... farms reporting...	5,840	616	33	91	205	155	92	40
acres...	129,351	16,115	3,405	5,785	3,450	1,685	1,460	330
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	9,344	752	38	122	165	200	207	20
acres...	402,541	39,582	4,795	7,322	9,050	10,085	7,980	350
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	12,751	1,122	52	197	257	310	266	40
acres...	714,356	96,998	5,305	13,501	15,107	50,585	11,570	930
System of terraces on crop and pasture land ..... farms reporting...	2,477	173	11	42	30	55	35	...
acres...	76,336	4,155	225	1,185	940	1,380	425	...
FARM OPERATORS BY AGE								
Operators reporting age ..... number...	58,211	4,717	79	520	1,093	1,203	1,265	557
Under 25 years ..... number...	1,012	120	...	5	35	45	25	10
25 to 34 years ..... number...	8,220	698	16	141	245	136	120	40
35 to 44 years ..... number...	13,903	1,004	28	175	296	275	175	55
45 to 54 years ..... number...	15,257	1,098	13	106	286	245	303	145
55 to 64 years ..... number...	13,186	1,078	15	60	140	310	246	307
65 or more years ..... number...	6,633	719	7	33	91	192	396	...
Average age ..... years...	48.6	49.3	44.9	42.5	44.3	49.8	54.4	53.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ..... operators reporting...	21,322	1,682	27	143	317	467	578	150
1 to 99 days ..... operators reporting...	10,166	989	21	135	251	261	171	150
100 to 199 days ..... operators reporting...	3,428	228	...	7	26	110	85	...
200 or more days ..... operators reporting...	7,728	465	6	1	40	96	322	...
With other members of family working off farm ..... operators reporting...	5,233	401	5	35	91	95	145	30
With income from sources other than farm operated and off-farm work ..... operators reporting...	8,811	653	11	48	140	196	218	40
With other income of family exceeding value of agricultural products sold ..... operators reporting...	7,345	495	5	7	25	130	328	...
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	37,521	3,090	52	382	781	751	697	427
With other members of family working off farm ..... operators reporting...	5,961	498	...	66	120	131	145	36
With income from sources other than farm operated ..... operators reporting...	10,097	925	10	87	170	236	341	81
With other income of family exceeding value of agricultural products sold ..... operators reporting...	2,161	202	...	...	...	76	126	...
FARMS BY SIZE								
Under 10 acres ..... number...	2,717	25	...	...	...	5	5	15
10 to 49 acres ..... number...	5,858	625	...	20	100	170	145	190
50 to 69 acres ..... number...	4,777	605	...	55	170	145	165	70
70 to 99 acres ..... number...	8,514	985	5	80	260	215	275	150
100 to 139 acres ..... number...	12,198	1,030	10	110	170	335	330	75
140 to 179 acres ..... number...	8,215	555	10	45	160	160	150	30
180 to 219 acres ..... number...	5,404	295	5	55	75	65	75	20
220 to 259 acres ..... number...	3,582	195	5	45	60	20	45	20
260 to 499 acres ..... number...	6,234	351	21	95	70	85	75	5
500 to 999 acres ..... number...	1,153	75	10	15	30	15	5	...
1,000 to 1,999 acres ..... number...	156	20	6	5	3	3	1	2
2,000 or more acres ..... number...	35	11	7	...	...	...	4	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	36,669	2,917	32	223	532	727	943	460
Part owners ..... number...	14,759	1,066	22	182	320	230	232	80
All tenants ..... number...	7,001	771	21	115	245	255	100	35
Cash tenants ..... number...	2,334	136	6	25	30	45	25	5
Share-cash tenants ..... number...	461	65	...	10	15	25	10	5
Crop-share tenants ..... number...	2,168	315	10	40	110	120	30	5
Livestock-share tenants ..... number...	676	105	5	20	35	40	5	...
Other and unspecified tenants ..... number...	1,362	150	...	20	55	25	30	20
White farm operators:								
Full owners ..... number...	36,634	2,917	32	223	532	727	943	460
Part owners ..... number...	14,744	1,061	22	182	320	230	227	80
All tenants ..... number...	6,996	771	21	115	245	255	100	35
Nonwhite farm operators								
Full owners ..... number...	35	...	...	...	...	...	...	...
Part owners ..... number...	15	5	...	...	...	...	5	...
All tenants ..... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	21,713	1,848	60	288	472	485	458	85
number...	21,993	1,911	97	303	473	495	458	85
Corn pickers ..... farms reporting...	18,744	1,888	66	293	517	506	431	75
number...	19,102	1,960	86	305	527	521	446	75
Pick-up balers ..... farms reporting...	32,766	2,375	69	410	648	577	580	91
number...	33,060	2,402	89	411	648	583	580	91
Field forage harvesters ..... farms reporting...	13,564	515	45	173	132	81	78	6
number...	14,329	602	92	198	147	81	78	6
Motortrucks ..... farms reporting...	40,113	2,992	74	380	708	733	840	257
number...	52,138	4,052	321	617	913	919	984	298
Tractors ..... farms reporting...	53,793	4,182	79	490	918	1,083	1,170	442
number...	121,862	10,029	570	1,604	2,468	2,475	2,271	641
Tractors other than garden ..... farms reporting...	52,506	4,132	79	490	918	1,073	1,160	412
number...	107,648	8,934	538	1,458	2,207	2,193	1,984	554
1 tractor ..... farms reporting...	17,519	1,372	...	55	160	310	546	301
2 tractors ..... farms reporting...	21,626	1,583	11	125	401	495	471	80
3 tractors ..... farms reporting...	9,330	722	16	153	240	201	81	31
4 tractors ..... farms reporting...	2,740	324	20	110	86	51	57	...
5 or more tractors ..... farms reporting...	1,291	131	32	47	31	16	5	...
Wheel tractors ..... farms reporting...	52,103	4,091	79	490	898	1,068	1,149	407
number...	103,000	8,501	526	1,376	2,095	2,116	1,855	533
Crawler tractors ..... farms reporting...	4,278	385	11	82	101	61	109	21
number...	4,648	433	12	82	112	77	129	21
Garden tractors ..... farms reporting...	13,249	1,029	32	131	256	261	267	82
number...	14,214	1,095	32	146	261	282	287	87
Automobiles ..... farms reporting...	51,813	3,910	79	419	808	1,033	1,109	462
number...	69,364	5,337	194	641	1,095	1,390	1,455	562
Automobiles and/or motortrucks ..... farms reporting...	55,376	4,127	79	435	828	1,083	1,195	507
Telephone ..... farms reporting...	49,740	3,591	74	430	752	933	1,025	377
Home freezer ..... farms reporting...	43,258	3,283	73	413	733	852	915	297
Milking machine ..... farms reporting...	33,506	1,729	47	322	662	422	250	26
Electric milk cooler ..... farms reporting...	33,753	1,688	47	306	617	422	260	36
Bulk-type milk cooler ..... farms reporting...	6,450	155	12	81	45	6	10	1
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,263	161	22	50	46	12	26	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	31,075	2,203	73	420	622	548	479	61
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	35,055	2,993	66	427	823	748	698	231
Gravel, shell, or shale ..... farms reporting...	11,085	641	6	62	110	180	177	106
Dirt or unimproved ..... farms reporting...	12,057	1,078	7	36	155	275	380	225
Less than 1 mile to a hard surface road ..... farms reporting...	7,834	738	7	26	110	205	270	120
1 or more miles to a hard surface road ..... farms reporting...	4,223	340	...	10	45	70	110	105
1 mile ..... farms reporting...	2,877	245	...	10	30	45	80	80
2 or 3 miles ..... farms reporting...	1,276	85	...	...	15	20	25	25
4 miles ..... farms reporting...	45	10	...	...	...	5	5	...
5 or more miles ..... farms reporting...	25	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	16,248	1,021	78	274	302	182	158	27
persons...	34,136	1,916	485	443	439	298	215	36
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,269	728	72	214	256	112	67	7
persons...	22,944	1,207	349	282	338	155	73	10
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	8,117	533	30	161	195	81	61	5
2 hired workers ..... farms reporting...	2,554	129	16	41	45	20	6	1
3 or 4 hired workers ..... farms reporting...	993	46	7	11	16	11	...	1
5 to 9 hired workers ..... farms reporting...	424	6	5	1	...	...	...	...
10 or more hired workers ..... farms reporting...	181	14	14	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	53,445	4,376	63	473	1,013	1,136	1,179	512
Not residing on farm operated ..... operators reporting...	2,670	163	10	17	35	30	56	15
Operators not reporting residence ..... number...	2,728	233	6	35	50	52	40	50

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	50,473	4,421	78	518	1,078	1,166	1,169	412
acres on which used...	2,636,912	252,123	25,836	52,398	68,993	54,625	40,865	9,406
tons...	522,896	53,619	7,263	12,770	13,989	10,317	7,736	1,544
Dry materials.....farms reporting...	50,366	4,410	77	513	1,073	1,166	1,169	412
tons...	517,952	52,516	6,375	12,624	13,926	10,314	7,733	1,544
Liquid materials.....farms reporting...	689	63	13	20	20	5	5	...
tons...	4,944	1,103	888	146	63	3	3	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	18,596	1,303	43	260	441	276	212	71
acres...	493,569	33,464	6,959	6,510	10,195	4,534	4,000	1,266
Dry materials.....farms reporting...	18,516	1,298	43	260	436	276	212	71
tons...	97,432	6,695	1,753	1,269	1,848	895	691	239
Liquid materials.....farms reporting...	123	16	1	5	10	...	...	...
tons...	455	60	35	5	20	...	...	...
Other pasture (not cropland).....farms reporting...	7,137	430	21	96	185	81	46	1
acres...	103,093	5,190	434	1,655	1,685	966	440	10
Dry materials.....farms reporting...	7,087	430	21	96	185	81	46	1
tons...	19,535	996	120	309	297	183	84	3
Liquid materials.....farms reporting...	50	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Corn.....farms reporting...	43,676	3,965	73	493	993	1,015	1,066	325
acres...	926,752	94,005	9,889	19,858	25,258	20,890	15,050	3,060
Dry materials.....farms reporting...	43,514	3,954	72	493	988	1,015	1,061	325
tons...	178,772	18,312	2,372	4,367	4,581	3,677	2,786	529
Liquid materials.....farms reporting...	429	52	12	15	15	5	5	...
tons...	2,056	416	317	60	33	3	3	...
Wheat.....farms reporting...	29,664	3,534	74	412	898	950	910	290
acres...	409,627	52,622	3,418	9,269	14,590	13,185	9,945	2,215
Dry materials.....farms reporting...	29,537	3,518	68	407	893	950	910	290
tons...	68,990	8,554	461	1,521	2,319	2,166	1,759	328
Liquid materials.....farms reporting...	178	16	6	5	5	...	...	...
tons...	571	178	162	6	10	...	...	...
Irish potatoes.....farms reporting...	3,460	1,006	25	165	271	230	250	65
acres...	33,554	7,328	1,301	2,550	1,912	845	630	90
Dry materials.....farms reporting...	3,443	1,005	24	165	271	230	250	65
tons...	22,738	4,587	840	1,490	1,317	557	346	37
Liquid materials.....farms reporting...	17	1	1	...	...	...	...	...
tons...	402	210	210	...	...	...	...	...
All other crops.....farms reporting...	34,865	3,353	59	438	843	885	853	275
acres...	670,317	59,514	3,835	12,556	15,353	14,205	10,800	2,765
Dry materials.....farms reporting...	34,724	3,347	58	433	843	885	853	275
tons...	130,485	13,372	829	3,668	3,564	2,836	2,067	408
Liquid materials.....farms reporting...	260	16	6	10	...	...	...	...
tons...	1,343	239	164	75	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	24,103	1,822	24	271	548	451	412	116
acres limed...	482,119	30,027	1,609	7,064	8,415	6,826	5,095	1,018
tons...	767,530	45,390	2,998	9,430	13,127	9,864	8,268	1,653
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	58,823	4,762	79	525	1,098	1,218	1,275	567
Feed for livestock and poultry.....farms reporting...	53,600	4,375	73	523	1,088	1,130	1,154	407
dollars...	176,013,805	13,524,423	1,429,836	3,309,785	4,735,984	2,406,980	1,416,239	225,599
Under $100.....farms reporting...	1,719	161	...	5	5	10	50	91
$100 to $999.....farms reporting...	14,227	1,279	2	55	85	320	582	235
$1,000 to $1,999.....farms reporting...	11,333	725	...	26	122	240	281	56
$2,000 to $4,999.....farms reporting...	16,557	1,337	...	151	450	470	241	25
$5,000 or more.....farms reporting...	9,764	873	71	286	426	90	...	...
Purchase of livestock and poultry.....farms reporting...	35,046	3,680	66	477	988	980	887	282
dollars...	67,971,268	7,114,485	842,260	2,037,480	2,449,020	1,324,755	420,760	40,210
Under $1,000.....farms reporting...	21,390	2,200	...	136	401	585	796	282
$1,000 to $2,499.....farms reporting...	6,592	538	5	76	182	200	75	...
$2,500 to $4,999.....farms reporting...	3,574	506	10	100	250	135	11	...
$5,000 to $9,999.....farms reporting...	2,258	356	21	135	145	50	5	...
$10,000 or more.....farms reporting...	1,232	80	30	30	10	10	...	...
Machine hire.....farms reporting...	34,411	3,088	53	317	772	810	860	276
dollars...	8,488,137	739,398	35,753	118,630	191,785	188,895	166,775	37,560
Under $200.....farms reporting...	18,939	1,621	15	95	350	425	525	211
$200 to $999.....farms reporting...	14,776	1,434	27	210	417	380	335	65
$1,000 or more.....farms reporting...	696	33	11	12	5	5	...	...
Hired labor.....farms reporting...	35,794	2,873	78	460	737	791	695	112
dollars...	66,805,045	4,128,653	1,554,923	1,012,285	805,170	483,620	239,030	33,625
Under $200.....farms reporting...	10,968	1,020	...	50	175	285	445	65
$200 to $499.....farms reporting...	7,052	615	...	40	160	260	125	30
$500 to $999.....farms reporting...	4,979	412	5	91	115	120	66	15
$1,000 to $2,499.....farms reporting...	6,538	477	10	136	205	85	41	...
$2,500 to $4,999.....farms reporting...	3,591	221	10	92	65	35	18	1
$5,000 to $9,999.....farms reporting...	1,709	89	30	40	12	6	...	1
$10,000 to $19,999.....farms reporting...	596	23	7	11	5	...	...	...
$20,000 to $49,999.....farms reporting...	263	8	8	...	...	...	...	...
$50,000 or more.....farms reporting...	98	8	8	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	37,892	3,404	67	413	808	911	898	307
dollars...	13,412,934	932,665	122,914	213,660	260,575	168,785	140,176	26,555
Under $100.....farms reporting...	12,234	1,081	...	60	100	295	405	221
$100 to $499.....farms reporting...	21,595	1,963	31	221	597	556	477	81
$500 to $999.....farms reporting...	2,428	231	6	70	80	60	10	5
$1,000 or more.....farms reporting...	1,635	129	30	62	31	...	6	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	57,978	4,687	79	525	1,063	1,203	1,265	552
dollars...	29,436,226	2,319,871	315,270	442,817	551,755	514,385	390,924	104,720
Under $100.....farms reporting...	6,488	625	...	10	135	115	145	220
$100 to $499.....farms reporting...	29,717	2,514	...	135	460	721	906	292
$500 to $999.....farms reporting...	15,729	1,095	25	201	335	306	203	25
$1,000 to $4,999.....farms reporting...	5,877	439	40	179	133	61	11	15
$5,000 or more.....farms reporting...	167	14	14	...	...	...	...	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	688,304,478	50,450,201	6,437,427	13,802,621	15,839,360	8,827,219	4,844,950	698,624
average per farm, dollars...	11,697	10,572	81,486	26,291	14,426	7,247	3,800	1,211
All crops sold ..... dollars...	173,893,113	20,109,725	3,014,461	4,897,601	5,759,609	3,863,314	2,235,792	338,948
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	75,651,388	16,661,556	2,701,158	3,833,833	4,899,342	3,161,104	1,791,514	274,605
Vegetables sold..... dollars...	12,087,292	1,896,038	164,278	776,500	395,550	358,625	170,455	30,630
Fruits and nuts sold..... dollars...	24,121,904	1,030,808	147,275	199,581	340,401	238,454	88,879	16,218
Forest products and horticultural specialty products sold..... dollars...	62,032,529	521,323	1,750	87,687	124,316	105,131	184,944	17,495
All livestock and livestock products sold..... dollars...	514,411,365	30,340,476	3,422,966	8,905,020	10,079,751	4,963,905	2,609,158	359,676
Poultry and poultry products sold..... dollars...	123,067,457	10,948,856	1,371,912	3,142,261	3,415,526	1,832,198	1,037,912	149,047
Dairy products sold..... dollars...	273,242,863	9,030,359	971,700	2,876,609	3,405,470	1,236,900	480,615	59,065
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	118,101,045	10,361,261	1,079,354	2,886,150	3,258,755	1,894,807	1,090,631	151,564
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	49,042	4,065	66	493	1,028	1,045	997	436
number...	1,659,477	91,863	6,817	19,998	27,506	20,510	13,743	3,289
Cows, including heifers that have calved..... farms reporting...	44,470	3,462	54	423	933	860	826	366
number...	864,928	36,113	2,511	7,881	11,757	7,295	5,281	1,388
Milk cows..... farms reporting...	42,060	3,215	48	402	898	790	746	331
number...	807,620	32,286	2,434	7,475	11,098	6,225	3,996	1,058
Heifers and heifer calves..... farms reporting...	41,742	3,023	50	323	778	740	786	346
number...	501,775	22,061	1,691	4,565	5,375	4,780	4,534	1,116
Steers and bulls including steer and bull calves..... farms reporting...	36,206	3,306	55	438	857	895	806	255
number...	292,774	33,689	2,615	7,552	10,374	8,435	3,928	785
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	687	75	...	15	10	10	25	15
2 to 4 head..... farms reporting...	2,248	372	...	25	15	45	116	171
5 to 9 head..... farms reporting...	3,164	541	...	5	46	110	250	130
10 to 19 head..... farms reporting...	8,249	1,145	...	15	185	455	390	100
20 to 49 head..... farms reporting...	25,571	1,658	6	291	736	400	205	20
50 to 99 head..... farms reporting...	8,045	243	37	135	36	25	10	...
100 to 499 head..... farms reporting...	1,069	30	22	7	...	...	1	...
500 or more head..... farms reporting...	9	1	1	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,832	496	...	40	80	145	146	85
2 to 9 head..... farms reporting...	8,028	1,377	5	55	216	360	490	251
10 to 19 head..... farms reporting...	13,912	1,122	6	110	501	315	160	30
20 to 29 head..... farms reporting...	11,445	332	10	146	126	25	25	...
30 to 49 head..... farms reporting...	6,664	113	17	66	10	15	5	...
50 to 74 head..... farms reporting...	1,310	10	5	5	...	...	...	...
75 to 99 head..... farms reporting...	188	10	10	...	...	...	...	...
100 or more head..... farms reporting...	91	2	1	1	...	...	...	...
Milk cows–								
1 head..... farms reporting...	3,124	556	...	35	85	160	181	95
2 to 9 head..... farms reporting...	7,224	1,258	...	50	207	330	450	221
10 to 19 head..... farms reporting...	13,093	976	5	105	486	270	95	15
20 to 29 head..... farms reporting...	11,001	306	10	141	115	20	20	...
30 to 49 head..... farms reporting...	6,179	98	17	66	5	10	...	...
50 to 74 head..... farms reporting...	1,228	15	10	5	...	...	...	...
75 to 99 head..... farms reporting...	147	5	5	...	...	...	...	...
100 or more head..... farms reporting...	64	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	11,417	1,237	8	140	377	316	241	155
number...	38,554	5,036	65	815	1,972	982	752	450
Hogs and pigs ..... farms reporting...	24,364	2,773	38	251	643	740	816	285
number...	477,951	58,904	1,944	9,749	15,714	14,490	13,932	3,075
Born since June 1..... farms reporting...	15,686	1,906	33	161	467	520	550	175
number...	290,279	36,613	1,646	5,799	10,218	8,890	8,340	1,720
Born before June 1..... farms reporting...	19,592	2,301	27	186	522	635	701	230
number...	187,672	22,291	298	3,950	5,496	5,600	5,592	1,355
Sheep and lambs ..... farms reporting...	4,692	524	1	45	150	125	166	37
number...	156,758	11,619	139	730	2,340	3,395	4,297	718
Lambs under 1 year old..... farms reporting...	3,160	313	1	20	80	60	120	32
number...	40,375	2,530	37	260	560	585	820	268
Sheep 1 year old and over..... farms reporting...	4,460	499	1	40	135	120	166	37
number...	116,383	9,089	102	470	1,780	2,810	3,477	450
Ewes..... farms reporting...	4,323	484	1	35	130	120	161	37
number...	100,030	7,804	77	410	1,625	2,235	3,030	427
Rams and wethers..... farms reporting...	3,317	399	1	40	115	95	126	22
number...	16,353	1,285	25	60	155	575	447	23
Chickens 4 months old and over..... farms reporting...	34,434	3,861	55	441	988	1,020	951	406
number...	18,589,139	2,188,230	176,575	542,980	702,890	428,835	273,105	63,845
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	46,875	3,774	71	494	1,017	1,035	876	281
number...	836,646	53,091	4,678	14,047	17,670	10,430	5,298	968
dollars...	96,480,652	8,169,305	1,007,166	2,446,988	2,612,081	1,379,530	630,740	92,800
Hogs and pigs sold alive..... farms reporting...	15,868	2,192	33	207	507	575	695	175
number...	530,850	61,995	2,135	12,900	18,510	14,265	12,610	1,575
dollars...	16,987,200	1,983,840	68,320	412,800	592,320	456,480	403,520	50,400
Sheep and lambs sold alive..... farms reporting...	3,546	350	1	35	90	85	112	27
number...	96,927	7,332	10	645	1,670	2,030	2,734	243
dollars...	1,260,051	95,316	130	8,385	21,710	26,390	35,542	3,159
Milk and cream sold [1]..... farms reporting...	37,045	2,394	48	343	787	565	505	146
pounds...	6,068,720,934	213,524,669	19,354,600	62,400,540	80,734,224	33,010,203	15,684,178	2,340,924
dollars...	273,242,863	9,030,359	971,700	2,876,609	3,405,470	1,236,900	480,615	59,065
Chickens including broilers sold..... farms reporting...	24,457	3,509	70	426	981	920	836	276
dollars...	34,844,391	1,770,897	429,863	427,493	515,334	230,162	145,525	22,520
Chicken eggs sold..... farms reporting...	26,355	3,564	60	411	961	945	866	321
dozens...	219,874,819	24,762,447	2,581,332	7,375,925	7,718,050	4,325,725	2,426,075	335,340
dollars...	79,154,934	8,914,479	929,279	2,655,333	2,778,497	1,557,261	873,387	120,722

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	11,222	1,407	15	76	341	415	430	130
number of litters...	77,179	9,030	315	1,173	2,542	2,455	2,125	420
1 or 2 litters....farms reporting...	3,775	405	5	5	90	135	110	60
3 to 9 litters....farms reporting...	5,380	726	5	11	165	215	265	65
10 to 19 litters....farms reporting...	1,383	211	...	45	56	50	55	5
20 to 39 litters....farms reporting...	518	50	...	10	30	10	...	...
40 to 69 litters....farms reporting...	104	15	5	5	...	5	...	...
70 or more litters....farms reporting...	62	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	9,658	1,247	10	76	311	380	360	110
number of litters...	38,836	4,696	140	604	1,327	1,210	1,185	230
December 1 to June 1....farms reporting...	8,863	1,127	15	66	251	345	350	100
number of litters...	38,343	4,334	175	569	1,215	1,245	940	190
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	48,071	4,373	74	504	1,068	1,146	1,151	430
acres...	1,016,259	103,425	9,892	20,245	29,008	24,410	16,330	3,540
Under 11 acres....farms reporting...	14,693	1,180	...	40	90	240	485	325
11 to 24 acres....farms reporting...	20,180	1,897	5	171	525	560	546	90
25 to 49 acres....farms reporting...	10,018	938	21	170	342	275	115	15
50 to 74 acres....farms reporting...	2,198	231	25	56	85	60	5	...
75 to 99 acres....farms reporting...	494	56	6	20	20	10	...	...
100 or more acres....farms reporting...	488	71	17	47	6	1	...	...
Harvested for grain....farms reporting...	43,389	4,321	74	503	1,063	1,130	1,126	425
acres...	790,026	93,371	9,289	17,267	25,680	22,470	15,210	3,455
bushels...	48,619,440	5,888,858	644,658	1,090,315	1,687,465	1,435,060	857,190	174,170
Sales....farms reporting...	15,858	2,197	33	237	476	625	671	155
bushels...	16,408,052	2,557,936	404,076	423,600	677,080	627,800	377,105	48,275
Wheat harvested....farms reporting...	33,359	4,027	75	473	1,023	1,080	1,030	346
acres...	439,660	57,353	3,453	10,384	16,360	14,015	10,720	2,421
bushels...	12,020,975	1,680,837	118,272	348,300	502,485	376,690	275,590	59,500
Sales....farms reporting...	26,843	3,547	75	473	983	940	850	226
bushels...	9,668,039	1,372,174	110,074	309,705	418,817	297,470	202,830	33,278
Oats harvested for grain....farms reporting...	37,604	2,919	35	273	513	775	968	355
acres...	541,426	41,731	1,714	5,540	9,864	11,160	10,543	2,910
bushels...	25,383,182	1,920,080	87,580	296,170	457,120	494,345	463,325	121,540
Sales....farms reporting...	6,269	973	8	67	191	255	357	95
bushels...	3,265,837	457,095	8,825	50,955	130,530	126,525	120,315	19,945
Barley harvested....farms reporting...	13,872	1,643	52	234	511	460	326	60
acres...	127,689	14,513	1,362	2,926	4,450	3,280	2,105	390
bushels...	3,908,487	465,786	50,196	105,160	144,920	99,190	57,355	8,965
Sales....farms reporting...	2,422	373	19	57	121	85	71	20
bushels...	874,145	136,942	23,772	36,655	31,365	24,370	17,215	3,565
Rye harvested....farms reporting...	2,147	284	7	32	100	70	60	15
acres...	13,197	1,710	185	130	565	290	385	155
bushels...	298,206	38,635	2,450	4,100	15,100	6,585	7,490	2,910
Sales....farms reporting...	695	113	2	16	45	30	15	5
bushels...	167,269	23,420	2,170	2,710	9,845	3,450	3,135	2,110
Hay crops:								
Land from which hay was cut....acres...	1,838,883	134,994	17,082	18,949	30,477	30,790	29,187	8,509
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	27,607	2,214	62	334	591	516	546	165
acres...	634,639	52,783	13,909	6,284	10,665	10,215	9,580	2,130
tons...	1,547,679	143,084	41,326	20,969	26,276	27,548	22,600	4,365
Sales....farms reporting...	3,066	729	15	78	135	181	250	70
tons...	151,739	73,287	35,634	4,440	7,630	12,723	11,140	1,720
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	38,879	3,592	36	371	853	942	949	441
acres...	951,810	73,233	2,680	10,880	16,721	19,200	17,469	6,283
tons...	1,693,267	138,556	4,860	25,804	33,070	37,460	28,757	8,605
Sales....farms reporting...	4,440	1,060	16	76	157	272	338	201
tons...	119,314	36,556	1,000	6,785	5,375	11,180	9,605	2,611
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,218	152	5	15	27	45	40	20
acres...	15,832	706	40	95	166	135	190	80
tons...	24,480	718	70	150	158	165	125	50
Sales....farms reporting...	36	1	...	...	1	...	...	...
tons...	288	18	...	...	18	...	...	...
Other hay cut....farms reporting...	3,082	175	...	15	65	37	57	1
acres...	60,518	3,804	...	215	1,540	610	1,423	16
tons...	83,944	5,159	...	500	1,650	1,020	1,965	24
Sales....farms reporting...	211	45	...	...	10	12	22	1
tons...	5,687	2,517	...	...	775	465	1,265	12
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	12,009	480	32	147	130	100	71	...
acres...	176,064	4,468	453	1,475	1,385	630	525	...
tons, green weight...	1,181,099	29,065	2,710	11,850	7,930	3,785	2,790	...

See footnotes at end of table.

State Table 18.–FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959–Continued

Part 8 of 8.–General farms

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,041	1,569	30	205	407	380	390	157
acres[2]..	35,026	7,518	1,391	2,560	1,919	885	654	109
bushels...	11,216,951	2,363,229	564,967	872,185	591,300	197,025	123,630	14,122
Tobacco harvested.....farms reporting...	4,148	1,336	36	240	565	355	120	20
acres...	27,565	9,492	386	2,462	4,255	1,990	356	43
pounds...	41,162,795	14,431,435	688,275	3,939,405	6,516,200	2,751,750	503,230	32,575
Vegetables harvested for sale.....farms reporting...	5,800	1,277	19	157	316	350	330	105
Sales.....dollars...	12,087,292	1,896,038	164,278	776,500	395,550	358,625	170,455	30,630
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,384	762	8	71	166	235	186	96
acres...	83,192	4,330	410	1,074	973	1,248	510	115
Apples[3].....farms reporting...	5,729	712	8	66	156	225	171	86
Trees of all ages.....number...	1,848,436	89,222	5,375	12,325	35,145	18,000	14,930	3,447
Trees not of bearing age.....number...	495,640	21,077	2,000	995	8,805	3,320	5,460	497
Trees of bearing age.....number...	1,352,796	68,145	3,375	11,330	26,340	14,680	9,470	2,950
Quantity harvested.....bushels...	10,527,340	346,470	26,825	54,135	123,660	96,255	40,600	4,995

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE						
Farms ... number	100,049	58,843	2,102	375	566	608
Percent distribution ... percent	xxx	100.0	3.6	0.6	1.0	1.0
Land in farms ... acres	11,881,811	8,979,501	317,540	18,695	117,107	94,221
Percent distribution ... percent	xxx	100.0	3.5	0.2	1.3	1.0
Average size of farm ... acres	118.8	152.6	151.1	49.9	206.9	155.0
Value of land and buildings:						
Average per farm ... dollars	21,408	28,131	32,779	27,844	34,026	58,317
Average per acre ... dollars	184.42	187.38	226.75	555.92	167.38	409.01
Land in farms according to use:						
Cropland harvested ... farms reporting	90,839	55,738	2,102	375	566	608
acres	4,974,902	4,208,667	189,106	12,645	62,688	47,738
1 to 9 acres ... farms reporting	13,734	2,703	105	65	10	60
10 to 19 acres ... farms reporting	11,829	2,598	105	80	35	90
20 to 29 acres ... farms reporting	9,406	3,529	110	35	30	70
30 to 49 acres ... farms reporting	16,983	10,819	356	100	65	135
50 to 99 acres ... farms reporting	26,260	23,684	881	95	220	135
100 to 199 acres ... farms reporting	10,687	10,520	376	...	120	76
200 to 499 acres ... farms reporting	1,804	1,763	152	...	74	33
500 to 999 acres ... farms reporting	111	101	15	...	11	7
1,000 or more acres ... farms reporting	25	21	2	...	1	2
Cropland used only for pasture ... farms reporting	40,733	26,148	560	60	164	115
acres	857,152	641,447	11,151	640	1,420	1,240
Cropland not harvested and not pastured ... farms reporting	35,745	18,350	1,049	110	316	296
acres	858,373	451,669	29,099	1,310	11,587	13,437
Soil-improvement grasses and legumes ... farms reporting	10,307	5,636	326	50	214	165
acres	217,753	125,240	9,488	685	6,088	8,204
Other cropland (idle and crop failure) ... farms reporting	28,899	14,569	833	65	167	213
acres	640,620	326,429	19,611	625	5,499	5,233
Woodland pastured ... farms reporting	25,002	16,659	227	20	66	70
acres	655,851	487,941	5,416	250	4,200	1,865
Woodland not pastured ... farms reporting	57,434	34,865	1,295	110	446	296
acres	2,232,763	1,508,074	47,028	1,125	22,359	18,420
Other pasture (not cropland and not woodland) ... farms reporting	48,574	32,483	721	125	222	156
acres	1,506,280	1,171,507	15,305	1,555	6,994	4,757
Improved pasture ... farms reporting	14,505	12,010	145	35	44	66
acres	276,715	245,469	1,560	540	1,035	1,344
Irrigated land in farms ... farms reporting	884	775	20	5	45	88
acres	17,746	16,845	415	20	1,920	4,526
Land use practices:						
Cropland in cover crops ... farms reporting	7,665	5,840	267	60	150	256
acres	146,244	129,351	7,930	990	7,488	15,895
Cropland used for grain or row crops farmed on the contour ... farms reporting	12,199	9,344	279	40	140	132
acres	456,273	402,541	13,607	1,635	11,315	4,635
Land in strip-cropping systems for soil-erosion control ... farms reporting	15,877	12,751	403	80	184	174
acres	796,664	714,356	22,276	3,360	13,750	9,728
System of terraces on crop and pasture land ... farms reporting	3,247	2,477	95	5	28	51
acres	93,550	76,336	1,650	20	420	1,500
FARM OPERATORS BY AGE						
Operators reporting age ... number	99,137	58,211	2,042	375	566	582
Under 25 years ... number	1,547	1,012	70	15	10	5
25 to 34 years ... number	11,911	8,220	280	40	76	66
35 to 44 years ... number	22,380	13,903	431	55	142	144
45 to 54 years ... number	25,153	15,257	399	145	144	171
55 to 64 years ... number	20,416	13,186	590	65	144	146
65 or more years ... number	17,730	6,633	272	55	50	50
Average age ... years	50.4	48.6	49.5	49.6	48.4	48.8
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ... operators reporting	51,185	21,322	974	195	179	275
1 to 99 days ... operators reporting	12,852	10,166	366	70	108	150
100 to 199 days ... operators reporting	7,573	3,428	152	35	16	45
200 or more days ... operators reporting	30,760	7,728	456	90	55	80
With other members of family working off farm ... operators reporting	13,868	5,233	297	75	55	65
With income from sources other than farm operated and off-farm work ... operators reporting	21,406	8,811	429	80	86	115
With other income of family exceeding value of agricultural products sold ... operators reporting	33,457	7,345	543	80	45	75
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	48,864	37,521	1,128	180	387	333
With other members of family working off farm ... operators reporting	8,689	5,961	161	30	57	50
With income from sources other than farm operated ... operators reporting	18,631	10,097	297	35	100	113
With other income of family exceeding value of agricultural products sold ... operators reporting	9,580	2,161	126	5	15	...
FARMS BY SIZE						
Under 10 acres ... number	6,887	2,717	10	45	...	25
10 to 49 acres ... number	20,798	5,858	230	150	45	190
50 to 69 acres ... number	10,847	4,777	185	75	35	70
70 to 99 acres ... number	14,800	8,514	385	60	110	45
100 to 139 acres ... number	17,458	12,198	540	30	135	85
140 to 179 acres ... number	10,431	8,215	250	15	35	65
180 to 219 acres ... number	6,534	5,404	155	...	60	30
220 to 259 acres ... number	3,967	3,582	90	...	45	16
260 to 499 acres ... number	6,864	6,234	210	...	58	42
500 to 999 acres ... number	1,240	1,153	36	...	32	35
1,000 to 1,999 acres ... number	179	156	11	...	10	3
2,000 or more acres ... number	44	35	...	...	1	2

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	1,143	6,920	31,831	7,999	4,772	2,527
Percent distribution ..... percent...	1.9	11.8	54.1	13.6	8.1	4.3
Land in farms ..... acres...	152,210	551,472	5,689,669	1,195,837	673,723	169,027
Percent distribution ..... percent...	1.7	6.1	63.4	13.3	7.5	1.9
Average size of farm ..... acres...	133.2	79.7	178.7	149.5	141.2	66.9
Value of land and buildings:						
Average per farm ..... dollars...	42,939	20,528	26,621	29,532	32,040	37,658
Average per acre ..... dollars...	335.21	260.43	151.42	196.24	227.96	626.59
Land in farms according to use:						
Cropland harvested ..... farms reporting...	1,143	5,420	31,670	7,532	4,757	1,565
acres...	87,176	240,592	2,648,402	498,701	388,379	33,240
1 to 9 acres ..... farms reporting...	135	893	125	295	80	935
10 to 19 acres ..... farms reporting...	155	616	520	610	206	181
20 to 29 acres ..... farms reporting...	150	683	1,260	711	350	130
30 to 49 acres ..... farms reporting...	200	1,436	5,606	1,701	1,100	120
50 to 99 acres ..... farms reporting...	247	1,378	15,600	3,038	1,961	129
100 to 199 acres ..... farms reporting...	179	352	7,567	949	842	59
200 to 499 acres ..... farms reporting...	64	60	965	213	193	9
500 to 999 acres ..... farms reporting...	10	2	25	13	17	1
1,000 or more acres ..... farms reporting...	3	...	2	2	8	1
Cropland used only for pasture ..... farms reporting...	187	1,914	17,129	3,717	1,973	329
acres...	4,045	24,731	425,830	130,101	31,522	10,767
Cropland not harvested and not pastured ..... farms reporting...	476	2,546	8,629	2,626	1,621	681
acres...	11,035	59,993	191,947	72,869	35,551	24,841
Soil-improvement grasses and legumes ..... farms reporting...	163	951	2,039	833	613	282
acres...	2,799	20,457	37,149	20,163	10,683	9,524
Other cropland (idle and crop failure) ..... farms reporting...	355	1,872	7,306	2,042	1,223	493
acres...	8,236	39,536	154,798	52,706	24,868	15,317
Woodland pastured ..... farms reporting...	87	847	12,238	2,101	822	181
acres...	1,016	15,197	380,219	55,544	17,162	7,072
Woodland not pastured ..... farms reporting...	700	3,692	20,258	4,580	2,785	703
acres...	34,370	123,685	883,383	203,460	108,245	65,999
Other pasture (not cropland and not woodland) ..... farms reporting...	252	2,270	21,552	4,254	2,615	316
acres...	4,465	40,216	876,531	157,969	53,339	10,376
Improved pasture ..... farms reporting...	89	701	8,488	1,396	948	98
acres...	1,435	10,767	173,921	37,914	14,502	2,451
Irrigated land in farms ..... farms reporting...	109	27	147	88	99	147
acres...	2,402	178	2,837	1,802	1,960	785
Land use practices:						
Cropland in cover crops ..... farms reporting...	194	606	2,826	762	616	103
acres...	5,630	10,253	47,260	16,125	16,115	1,665
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	96	1,084	5,619	1,135	752	67
acres...	3,311	37,919	244,352	44,947	39,582	1,238
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	129	1,299	7,640	1,648	1,122	72
acres...	8,911	59,678	403,973	92,253	96,998	3,429
System of terraces on crop and pasture land ..... farms reporting...	54	212	1,555	261	173	43
acres...	1,846	4,876	51,320	9,187	4,155	1,362
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	1,131	6,869	31,600	7,912	4,717	2,417
Under 25 years ..... number...	5	55	581	131	120	20
25 to 34 years ..... number...	117	788	4,929	1,041	698	185
35 to 44 years ..... number...	266	1,663	8,078	1,590	1,004	530
45 to 54 years ..... number...	343	1,780	8,498	1,976	1,098	703
55 to 64 years ..... number...	222	1,772	6,406	2,094	1,078	669
65 or more years ..... number...	178	811	3,108	1,080	719	310
Average age ..... years...	50.5	49.8	47.5	50.1	49.3	51.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	381	2,937	10,040	3,955	1,682	704
1 to 99 days ..... operators reporting...	187	1,151	5,471	1,481	989	193
100 to 199 days ..... operators reporting...	26	432	1,697	676	228	121
200 or more days ..... operators reporting...	168	1,354	2,872	1,798	465	390
With other members of family working off farm ..... operators reporting...	103	718	2,408	991	401	120
With income from sources other than farm operated and off-farm work ..... operators reporting...	196	1,206	3,804	1,852	653	390
With other income of family exceeding value of agricultural products sold ..... operators reporting...	127	1,331	2,212	2,026	495	411
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	762	3,983	21,791	4,044	3,090	1,823
With other members of family working off farm ..... operators reporting...	121	621	3,557	656	498	210
With income from sources other than farm operated.. operators reporting...	285	1,390	5,058	1,421	925	473
With other income of family exceeding value of agricultural products sold ..... operators reporting...	55	421	722	518	202	97
FARMS BY SIZE						
Under 10 acres ..... number...	35	1,168	15	85	25	1,309
10 to 19 acres ..... number...	345	1,949	780	955	625	589
50 to 69 acres ..... number...	165	844	1,770	950	605	78
70 to 99 acres ..... number...	91	988	4,405	1,342	985	103
100 to 139 acres ..... number...	171	866	7,420	1,806	1,030	115
140 to 179 acres ..... number...	101	427	5,596	1,106	555	65
180 to 219 acres ..... number...	81	259	3,946	536	295	42
220 to 259 acres ..... number...	42	126	2,665	345	195	58
260 to 199 acres ..... number...	66	249	4,490	654	351	114
500 to 999 acres ..... number...	39	41	677	177	75	41
1,000 to 1,999 acres ..... number...	5	3	60	36	20	8
2,000 or more acres ..... number...	2	...	7	7	11	5

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	72,958	36,669	1,274	200	275	325
Part owners ..... number...	17,590	14,759	498	60	211	198
All tenants ..... number...	8,896	7,001	320	115	75	81
Cash tenants ..... number...	3,014	2,334	125	5	25	56
Share-cash tenants ..... number...	521	461	30	...	...	...
Crop-share tenants ..... number...	2,383	2,168	95	85	25	15
Livestock-share tenants ..... number...	731	676	15	5	5	...
Other and unspecified tenants ..... number...	2,247	1,362	55	20	20	10
White farm operators:						
Full owners ..... number...	72,838	36,634	1,274	200	275	320
Part owners ..... number...	17,565	14,744	498	60	211	198
All tenants ..... number...	8,881	6,996	320	115	75	81
Nonwhite farm operators:						
Full owners ..... number...	120	35	...	...	...	5
Part owners ..... number...	25	15	...	...	...	...
All tenants ..... number...	15	5	...	...	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ..... number...	xxx	58,843	2,102	375	566	608
Class I ..... number...	xxx	1,697	21	...	84	42
Class II ..... number...	xxx	5,724	41	...	106	76
Class III ..... number...	xxx	15,040	91	25	176	80
Class IV ..... number...	xxx	17,927	337	120	85	130
Class V ..... number...	xxx	13,540	911	180	85	160
Class VI ..... number...	xxx	4,915	701	50	30	120
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	26,087	21,713	956	50	371	118
number...	26,431	21,993	987	50	388	121
Corn pickers ..... farms reporting...	21,637	18,744	1,051	50	164	77
number...	22,044	19,102	1,120	50	166	84
Pick-up balers ..... farms reporting...	38,123	32,766	835	95	222	106
number...	38,491	33,060	868	95	227	106
Field forage harvesters ..... farms reporting...	14,179	13,564	129	10	42	20
number...	14,995	14,329	141	10	42	20
Motortrucks ..... farms reporting...	57,684	40,113	1,262	120	481	553
number...	71,373	52,138	1,719	165	987	1,193
Tractors ..... farms reporting...	86,157	53,793	1,912	290	551	583
number...	168,466	121,862	4,335	550	1,669	1,984
Tractors other than garden ..... farms reporting...	82,475	52,506	1,902	285	551	548
number...	144,759	107,648	3,926	480	1,574	1,702
1 tractor ..... farms reporting...	41,761	17,519	747	150	60	115
2 tractors ..... farms reporting...	26,525	21,626	680	90	211	165
3 tractors ..... farms reporting...	9,957	9,330	272	35	152	115
4 tractors ..... farms reporting...	2,846	2,740	106	10	83	71
5 or more tractors ..... farms reporting...	1,386	1,291	97	...	45	82
Wheel tractors ..... farms reporting...	81,627	52,103	1,887	285	551	548
number...	138,692	103,000	3,712	470	1,350	1,573
Crawler tractors ..... farms reporting...	5,569	4,278	184	10	190	113
number...	6,067	4,648	214	10	224	129
Garden tractors ..... farms reporting...	22,263	13,249	389	70	83	226
number...	23,707	14,214	409	70	95	282
Automobiles ..... farms reporting...	86,341	51,813	1,807	260	540	516
number...	113,238	69,364	2,467	355	746	810
Automobiles and/or motortrucks ..... farms reporting...	92,770	55,376	1,952	285	556	588
Telephone ..... farms reporting...	82,360	49,740	1,602	255	515	528
Home freezer ..... farms reporting...	68,227	43,258	1,304	245	461	357
Milking machine ..... farms reporting...	37,045	33,506	207	60	90	40
Electric milk cooler ..... farms reporting...	36,937	33,753	228	40	80	40
Bulk-type milk cooler ..... farms reporting...	6,572	6,450	16	...	5	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,441	3,265	125	5	17	15
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,342	31,075	959	75	377	155
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	57,760	35,055	1,170	310	336	472
Gravel, shell, or shale ..... farms reporting...	19,082	11,085	345	40	72	51
Dirt or unimproved ..... farms reporting...	22,160	12,057	527	15	155	85
Less than 1 mile to a hard surface road ..... farms reporting...	14,159	7,834	347	10	125	60
1 or more miles to a hard surface road ..... farms reporting...	8,001	4,223	180	5	30	25
1 mile ..... farms reporting...	5,244	2,877	145	5	15	20
2 or 3 miles ..... farms reporting...	2,577	1,276	35	...	15	5
4 miles ..... farms reporting...	110	45	...	...	...	...
5 or more miles ..... farms reporting...	70	25	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	17,729	16,248	349	45	246	213
persons...	36,745	34,136	659	50	782	1,208
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,993	12,269	224	30	165	173
persons...	24,514	22,944	324	30	318	618
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	8,659	8,117	165	30	84	80
2 hired workers ..... farms reporting...	2,632	2,554	37	...	48	26
3 or 4 hired workers ..... farms reporting...	1,050	993	19	...	28	31
5 to 9 hired workers ..... farms reporting...	451	424	2	...	3	32
10 or more hired workers ..... farms reporting...	201	181	1	...	2	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	90,737	53,445	1,723	310	530	549
Not residing on farm operated ..... operators reporting...	4,369	2,670	232	35	11	33
Operators not reporting residence ..... number...	4,943	2,728	147	30	25	26

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	918	5,493	17,501	5,540	2,917	2,226
Part owners ..... number...	124	924	10,034	1,464	1,066	180
All tenants ..... number...	50	462	4,115	922	771	90
Cash tenants ..... number...	35	92	1,575	240	136	45
Share-cash tenants ..... number...	...	5	315	41	65	5
Crop-share tenants ..... number...	5	95	1,207	316	315	10
Livestock-share tenants ..... number...	...	20	416	105	105	5
Other and unspecified tenants ..... number...	10	250	602	220	150	25
White farm operators:						
Full owners ..... number...	918	5,493	17,481	5,530	2,917	2,226
Part owners ..... number...	124	924	10,024	1,464	1,061	180
All tenants ..... number...	50	457	4,115	922	771	90
Nonwhite farm operators:						
Full owners ..... number...	...	...	20	10	...	...
Part owners ..... number...	...	...	10	...	5	...
All tenants ..... number...	...	5	...	...	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ..... number...	1,143	6,920	31,831	7,999	4,772	2,527
Class I ..... number...	136	532	265	256	79	282
Class II ..... number...	160	1,017	2,742	670	525	387
Class III ..... number...	196	1,511	10,211	1,145	1,098	507
Class IV ..... number...	286	1,590	11,925	1,719	1,218	517
Class V ..... number...	240	1,675	5,857	2,623	1,275	534
Class VI ..... number...	125	595	831	1,586	577	300
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	97	1,670	13,935	2,577	1,848	91
number...	97	1,700	14,037	2,611	1,911	91
Corn pickers ..... farms reporting...	98	1,757	11,100	2,506	1,888	53
number...	108	1,799	11,215	2,547	1,960	53
Pick-up balers ..... farms reporting...	151	1,585	23,454	3,815	2,375	128
number...	151	1,602	23,617	3,863	2,402	129
Field forage harvesters ..... farms reporting...	53	408	11,352	1,006	515	29
number...	53	429	11,939	1,058	602	35
Motortrucks ..... farms reporting...	968	4,116	22,729	5,182	2,992	1,710
number...	1,878	4,882	27,745	6,703	4,052	2,814
Tractors ..... farms reporting...	1,053	5,687	30,601	7,179	4,182	1,755
number...	2,956	10,445	71,143	15,272	10,029	3,479
Tractors other than garden ..... farms reporting...	1,032	5,201	30,486	7,089	4,132	1,280
number...	2,636	8,381	64,538	13,492	8,934	1,985
1 tractor ..... farms reporting...	320	2,882	7,949	3,083	1,372	841
2 tractors ..... farms reporting...	333	1,629	14,079	2,557	1,583	299
3 tractors ..... farms reporting...	177	569	6,251	948	722	89
4 tractors ..... farms reporting...	114	79	1,641	277	324	35
5 or more tractors ..... farms reporting...	88	42	566	224	131	16
Wheel tractors ..... farms reporting...	981	5,129	30,409	6,973	4,091	1,249
number...	2,172	8,008	62,481	12,865	8,501	1,868
Crawler tractors ..... farms reporting...	380	352	1,985	575	385	104
number...	464	373	2,057	627	433	117
Garden tractors ..... farms reporting...	291	1,973	6,421	1,650	1,029	1,117
number...	320	2,064	6,605	1,780	1,095	1,494
Automobiles ..... farms reporting...	1,025	6,130	28,886	6,653	3,910	2,086
number...	1,405	7,766	38,672	8,969	5,337	2,837
Automobiles and/or motortrucks ..... farms reporting...	1,088	6,475	30,726	7,308	4,127	2,271
Telephone ..... farms reporting...	1,045	5,869	27,755	6,282	3,591	2,298
Home freezer ..... farms reporting...	817	5,244	24,921	5,463	3,283	1,163
Milking machine ..... farms reporting...	70	664	29,572	1,024	1,729	50
Electric milk cooler ..... farms reporting...	60	623	30,047	902	1,688	45
Bulk-type milk cooler ..... farms reporting...	10	122	6,077	60	155	5
Crop drier (for grain, forage, or other crops) ..... farms reporting...	10	200	2,419	309	161	4
Power-operated elevator, conveyor, or blower ..... farms reporting...	223	2,371	21,224	3,342	2,203	146
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	804	4,409	17,916	4,703	2,993	1,942
Gravel, shell, or shale ..... farms reporting...	198	1,023	6,913	1,515	641	287
Dirt or unimproved ..... farms reporting...	130	1,410	6,762	1,694	1,078	201
Less than 1 mile to a hard surface road ..... farms reporting...	79	965	4,305	1,049	738	156
1 or more miles to a hard surface road ..... farms reporting...	51	445	2,457	645	340	45
1 mile ..... farms reporting...	30	310	1,692	385	245	30
2 or 3 miles ..... farms reporting...	21	115	740	245	85	15
4 miles ..... farms reporting...	...	15	5	15	10	...
5 or more miles ..... farms reporting...	...	5	20	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	512	1,414	9,485	1,668	1,021	1,295
persons...	3,288	2,715	14,564	2,791	1,916	6,163
Regular hired workers (employed 150 or more days) ..... farms reporting...	401	972	7,361	1,169	728	1,046
persons...	1,687	1,677	10,573	1,825	1,207	4,685
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	162	628	5,228	826	533	381
2 hired workers ..... farms reporting...	78	198	1,552	242	129	244
3 or 4 hired workers ..... farms reporting...	63	106	485	61	46	154
5 to 9 hired workers ..... farms reporting...	54	35	83	33	6	176
10 or more hired workers ..... farms reporting...	44	5	13	7	14	91
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	924	6,464	29,686	6,994	4,376	1,889
Not residing on farm operated ..... operators reporting...	133	177	835	618	163	433
Operators not reporting residence ..... number...	86	279	1,310	387	233	205

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	74,100	50,473	1,881	335	551	528
acres on which used...	2,989,971	2,636,912	138,118	7,600	49,744	39,481
tons...	590,406	522,896	27,421	1,956	21,364	15,449
Dry materials ... farms reporting...	73,923	50,366	1,881	335	546	528
tons...	585,030	517,952	26,786	1,956	21,149	14,683
Liquid materials ... farms reporting...	849	689	56	...	20	26
tons...	5,376	4,944	635	...	215	766
Crops on which used–						
Hay and cropland pasture ... farms reporting...	22,615	18,596	294	50	86	65
acres...	542,374	493,569	7,219	715	3,065	1,070
Dry materials ... farms reporting...	22,510	18,516	289	50	86	65
tons...	107,289	97,432	1,160	129	475	252
Liquid materials ... farms reporting...	148	123	10	...	5	5
tons...	509	455	94	...	25	20
Other pasture (not cropland) ... farms reporting...	8,179	7,137	95	15	6	30
acres...	113,469	103,093	935	215	35	495
Dry materials ... farms reporting...	8,114	7,087	90	15	6	30
tons...	21,581	19,535	175	58	7	96
Liquid materials ... farms reporting...	65	50	5	...	...	...
tons...	139	117	43	...	...	...
Corn ... farms reporting...	61,344	43,676	1,825	230	388	182
acres...	1,054,011	926,752	68,362	2,955	7,480	2,835
Dry materials ... farms reporting...	61,092	43,514	1,820	230	388	182
tons...	203,496	178,772	14,640	626	2,263	804
Liquid materials ... farms reporting...	529	429	56	...	5	10
tons...	2,230	2,056	384	...	5	60
Wheat ... farms reporting...	38,859	29,664	1,470	165	397	169
acres...	473,253	409,627	28,866	1,410	9,256	3,336
Dry materials ... farms reporting...	38,677	29,537	1,465	165	392	169
tons...	80,131	68,990	5,374	248	1,795	500
Liquid materials ... farms reporting...	243	178	15	...	10	...
tons...	651	571	100	...	35	...
Irish potatoes ... farms reporting...	4,488	3,460	66	15	531	81
acres...	35,498	33,554	160	5	18,840	905
Dry materials ... farms reporting...	4,456	3,443	66	15	526	81
tons...	23,799	22,738	83	3	13,699	576
Liquid materials ... farms reporting...	32	17	...	...	5	...
tons...	415	402	...	...	150	...
All other crops ... farms reporting...	48,068	34,865	1,235	275	391	503
acres...	771,366	670,317	32,576	2,300	11,068	30,840
Dry materials ... farms reporting...	47,867	34,724	1,235	275	391	503
tons...	148,734	130,485	5,354	892	2,910	12,455
Liquid materials ... farms reporting...	330	260	10	...	...	21
tons...	1,432	1,343	14	...	...	686
Lime or liming materials used during the year ... farms reporting...	31,360	24,103	498	70	158	256
acres limed...	554,356	482,119	11,143	715	9,418	13,974
tons...	887,304	767,530	17,083	1,180	10,190	11,434
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	99,339	58,823	2,102	375	566	608
Feed for livestock and poultry ... farms reporting...	83,756	53,600	1,171	270	373	257
dollars...	189,144,455	176,013,805	748,553	298,910	863,959	331,788
Under $100 ... farms reporting...	8,959	1,719	250	40	25	65
$100 to $999 ... farms reporting...	34,411	14,227	698	135	148	106
$1,000 to $1,999 ... farms reporting...	13,305	11,333	130	60	75	35
$2,000 to $4,999 ... farms reporting...	17,220	16,557	71	25	70	41
$5,000 or more ... farms reporting...	9,861	9,764	22	10	55	10
Purchase of livestock and poultry ... farms reporting...	51,627	35,046	725	210	290	187
dollars...	72,497,115	67,971,268	423,210	228,915	368,324	229,440
Under $1,000 ... farms reporting...	37,122	21,390	613	130	201	155
$1,000 to $2,499 ... farms reporting...	7,307	6,592	96	55	45	16
$2,500 to $4,999 ... farms reporting...	3,680	3,574	...	20	32	5
$5,000 to $9,999 ... farms reporting...	2,268	2,258	10	5	5	1
$10,000 or more ... farms reporting...	1,250	1,232	6	...	7	10
Machine hire ... farms reporting...	51,364	34,411	959	255	319	258
dollars...	10,212,954	8,488,137	306,295	43,265	152,040	99,960
Under $200 ... farms reporting...	33,740	18,939	526	175	176	141
$200 to $999 ... farms reporting...	16,901	14,776	377	80	104	100
$1,000 or more ... farms reporting...	723	696	56	...	39	17
Hired labor ... farms reporting...	43,682	35,794	952	230	476	463
dollars...	71,125,878	66,805,045	931,225	103,730	1,836,210	2,518,885
Under $200 ... farms reporting...	16,740	10,968	381	140	55	40
$200 to $499 ... farms reporting...	8,212	7,052	205	55	40	45
$500 to $999 ... farms reporting...	5,405	4,979	135	15	75	70
$1,000 to $2,499 ... farms reporting...	6,861	6,538	122	5	90	105
$2,500 to $4,999 ... farms reporting...	3,715	3,591	70	15	95	85
$5,000 to $9,999 ... farms reporting...	1,724	1,709	31	...	87	45
$10,000 to $19,999 ... farms reporting...	633	596	6	...	21	56
$20,000 to $49,999 ... farms reporting...	283	263	2	...	10	15
$50,000 or more ... farms reporting...	109	98	...	...	3	2
Seeds, bulbs, plants, and trees ... farms reporting...	54,034	37,892	1,279	235	437	508
dollars...	14,489,091	13,412,934	289,067	29,675	642,682	592,711
Under $100 ... farms reporting...	25,644	12,234	486	145	35	90
$100 to $499 ... farms reporting...	24,156	21,595	662	85	135	210
$500 to $999 ... farms reporting...	2,541	2,428	100	...	115	90
$1,000 or more ... farms reporting...	1,693	1,635	31	5	152	118
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	96,589	57,978	2,067	335	561	593
dollars...	34,037,111	29,436,226	849,004	72,700	550,747	497,753
Under $100 ... farms reporting...	30,522	6,488	300	110	5	100
$100 to $499 ... farms reporting...	43,197	29,717	1,237	190	190	200
$500 to $999 ... farms reporting...	16,589	15,729	375	35	170	160
$1,000 to $4,999 ... farms reporting...	6,103	5,877	152	...	189	129
$5,000 or more ... farms reporting...	178	167	3	...	7	4

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year—farms reporting...	993	4,684	29,673	6,572	4,421	835
acres on which used...	66,726	172,381	1,580,618	314,113	252,123	16,008
tons...	13,360	33,096	291,324	61,329	53,619	3,978
Dry materials—farms reporting...	993	4,669	29,632	6,562	4,410	810
tons...	13,238	32,582	290,090	61,049	52,516	3,903
Liquid materials—farms reporting...	16	52	351	38	63	67
tons...	122	514	1,234	280	1,103	75
Crops on which used–						
Hay and cropland pasture—farms reporting...	166	922	13,751	1,806	1,303	153
acres...	4,662	15,375	374,260	48,928	33,464	4,811
Dry materials—farms reporting...	166	907	13,701	1,801	1,298	153
tons...	820	3,131	73,558	10,191	6,695	1,021
Liquid materials—farms reporting...	...	20	60	7	16	...
tons...	...	59	86	111	60	...
Other pasture (not cropland)—farms reporting...	29	389	5,505	607	430	31
acres...	515	5,249	79,269	10,815	5,190	375
Dry materials—farms reporting...	29	384	5,465	607	430	31
tons...	82	848	14,996	2,193	996	84
Liquid materials—farms reporting...	...	5	40	...	...	...
tons...	...	25	49	...	...	...
Corn—farms reporting...	308	4,116	26,585	5,850	3,965	227
acres...	5,018	73,956	541,476	128,055	94,005	2,610
Dry materials—farms reporting...	308	4,106	26,464	5,840	3,954	222
tons...	1,266	14,647	100,353	25,172	18,312	689
Liquid materials—farms reporting...	...	27	256	18	52	5
tons...	...	367	700	114	416	10
Wheat—farms reporting...	185	3,144	16,307	4,166	3,534	127
acres...	2,117	34,283	221,883	54,620	52,622	1,234
Dry materials—farms reporting...	185	3,129	16,236	4,151	3,518	127
tons...	377	5,730	36,700	9,444	8,554	268
Liquid materials—farms reporting...	...	25	96	16	16	...
tons...	...	43	185	30	178	...
Irish potatoes—farms reporting...	77	244	1,043	392	1,006	5
acres...	352	855	3,643	1,461	7,328	5
Dry materials—farms reporting...	77	244	1,037	387	1,005	5
tons...	221	532	2,065	969	4,587	3
Liquid materials—farms reporting...	...	...	6	5	1	...
tons...	...	...	32	10	210	...
All other crops—farms reporting...	930	2,975	20,132	4,378	3,353	693
acres...	54,062	42,663	360,087	70,234	59,514	6,973
Dry materials—farms reporting...	930	2,960	20,047	4,363	3,347	673
tons...	10,472	7,694	62,418	13,080	13,372	1,838
Liquid materials—farms reporting...	16	15	100	15	16	67
tons...	122	20	182	15	239	65
Lime or liming materials used during the year—farms reporting...	350	1,671	16,333	2,652	1,822	293
acres limed...	10,966	23,639	328,446	48,392	30,027	5,399
tons...	12,753	34,963	543,477	83,140	45,390	7,920
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures—farms reporting...	1,143	6,920	31,826	7,994	4,762	2,527
Feed for livestock and poultry—farms reporting...	436	6,920	31,801	7,473	4,375	524
dollars...	490,760	58,607,878	86,232,535	14,285,501	13,524,423	629,498
Under $100—farms reporting...	86	55	410	556	161	71
$100 to $999—farms reporting...	217	700	7,164	3,459	1,279	321
$1,000 to $1,999—farms reporting...	67	905	7,969	1,297	725	70
$2,000 to $4,999—farms reporting...	51	1,855	11,624	1,441	1,337	42
$5,000 or more—farms reporting...	15	3,405	4,634	720	873	20
Purchase of livestock and poultry—farms reporting...	253	6,227	17,743	5,472	3,680	259
dollars...	388,725	12,180,993	20,474,625	25,214,016	7,114,485	1,348,535
Under $1,000—farms reporting...	206	3,674	11,692	2,359	2,200	160
$1,000 to $2,499—farms reporting...	5	1,265	3,783	734	538	55
$2,500 to $4,999—farms reporting...	27	669	1,502	798	506	15
$5,000 to $9,999—farms reporting...	10	382	629	840	356	20
$10,000 or more—farms reporting...	5	237	137	741	80	9
Machine hire—farms reporting...	552	3,446	20,390	4,661	3,088	483
dollars...	311,756	662,577	4,932,561	1,093,451	739,398	146,834
Under $200—farms reporting...	291	2,426	10,704	2,619	1,621	260
$200 to $999—farms reporting...	186	979	9,368	1,948	1,434	200
$1,000 or more—farms reporting...	75	41	318	94	33	23
Hired labor—farms reporting...	983	3,340	20,475	4,295	2,873	1,707
dollars...	7,444,243	5,431,394	23,365,362	5,311,175	4,128,653	15,734,168
Under $200—farms reporting...	60	1,220	6,285	1,671	1,020	96
$200 to $499—farms reporting...	121	601	4,343	906	615	121
$500 to $999—farms reporting...	136	407	3,108	468	412	153
$1,000 to $2,499—farms reporting...	236	466	3,978	708	477	351
$2,500 to $4,999—farms reporting...	140	396	1,882	343	221	344
$5,000 to $9,999—farms reporting...	131	173	734	130	89	289
$10,000 to $19,999—farms reporting...	90	52	112	54	23	182
$20,000 to $49,999—farms reporting...	47	17	32	11	8	121
$50,000 or more—farms reporting...	22	8	1	4	8	50
Seeds, bulbs, plants, and trees—farms reporting...	665	3,521	21,434	4,624	3,404	1,785
dollars...	347,321	496,951	4,648,751	754,916	932,665	4,678,195
Under $100—farms reporting...	215	1,894	5,939	2,144	1,081	205
$100 to $499—farms reporting...	301	1,475	14,073	2,264	1,963	427
$500 to $999—farms reporting...	77	115	1,143	164	231	393
$1,000 or more—farms reporting...	72	37	279	52	129	760
Gasoline and other petroleum fuel and oil for the farm business—farms reporting...	1,123	6,730	31,676	7,834	4,687	2,372
dollars...	996,036	2,249,553	17,315,470	3,009,373	2,319,871	1,575,719
Under $100—farms reporting...	165	1,731	1,271	1,470	625	711
$100 to $499—farms reporting...	472	3,633	15,988	4,443	2,514	850
$500 to $999—farms reporting...	268	935	10,923	1,405	1,095	363
$1,000 to $4,999—farms reporting...	195	418	3,459	496	439	400
$5,000 or more—farms reporting...	23	13	35	20	14	48

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	726,001,424	688,304,478	9,645,513	1,981,664	12,560,032	8,858,301
average per farm, dollars...	7,256	11,697	4,589	5,284	22,191	14,570
All crops sold.....dollars...	186,769,317	173,893,113	8,039,918	1,534,554	10,834,863	8,213,462
Field crops, other than vegetables and fruits and nuts, sold....dollars...	84,493,993	75,651,388	7,792,706	1,500,583	10,197,125	778,962
Vegetables sold.....dollars...	13,033,638	12,087,292	181,742	25,735	503,981	6,737,394
Fruits and nuts sold.....dollars...	25,371,843	24,121,904	51,311	636	49,013	291,881
Forest products and horticultural specialty products sold.....dollars...	63,869,843	62,032,529	14,159	7,600	84,744	405,225
All livestock and livestock products sold.....dollars...	539,232,107	514,411,365	1,605,595	447,110	1,725,169	644,839
Poultry and poultry products sold.....dollars...	128,530,993	123,067,457	364,151	106,425	651,993	164,927
Dairy products sold.....dollars...	279,315,146	273,242,863	436,126	139,325	528,275	132,055
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	131,385,968	118,101,045	805,318	201,360	544,901	347,857
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	76,732	49,042	1,022	245	303	207
number...	1,877,953	1,659,477	11,892	3,150	5,039	3,261
Cows, including heifers that have calved.....farms reporting...	66,629	44,470	730	170	222	152
number...	946,602	864,928	3,904	825	2,092	638
Milk cows.....farms reporting...	60,156	42,060	573	170	199	140
number...	862,584	807,620	2,748	820	1,886	565
Heifers and heifer calves.....farms reporting...	61,956	41,742	665	115	200	122
number...	580,214	501,775	3,715	495	1,141	589
Steers and bulls including steer and bull calves.....farms reporting...	54,134	36,206	677	175	237	132
number...	351,137	292,774	4,273	1,830	1,806	2,034
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	3,032	687	106	30	30	25
2 to 4 head.....farms reporting...	11,744	2,248	281	45	81	60
5 to 9 head.....farms reporting...	11,535	3,164	236	60	72	65
10 to 19 head.....farms reporting...	13,871	8,249	215	60	45	21
20 to 49 head.....farms reporting...	27,332	25,571	156	45	57	25
50 to 99 head.....farms reporting...	8,110	8,045	27	5	13	...
100 to 499 head.....farms reporting...	1,095	1,069	1	...	5	11
500 or more head.....farms reporting...	13	9	...	...	...	...
Cows, including heifers that have calved–						
1 head.....farms reporting...	9,862	2,832	260	55	56	70
2 to 9 head.....farms reporting...	21,741	8,028	362	85	84	61
10 to 19 head.....farms reporting...	15,128	13,912	71	20	36	15
20 to 29 head.....farms reporting...	11,570	11,445	15	10	25	5
30 to 49 head.....farms reporting...	6,704	6,664	22	...	20	...
50 to 74 head.....farms reporting...	1,327	1,310	...	...	1	1
75 to 99 head.....farms reporting...	190	188	...	...	...	...
100 or more head.....farms reporting...	107	91	...	...	...	...
Milk cows–						
1 head.....farms reporting...	10,119	3,124	225	55	56	65
2 to 9 head.....farms reporting...	17,711	7,224	277	85	67	55
10 to 19 head.....farms reporting...	13,613	13,093	60	20	35	15
20 to 29 head.....farms reporting...	11,031	11,001	...	10	20	5
30 to 49 head.....farms reporting...	6,209	6,179	11	...	20	...
50 to 74 head.....farms reporting...	1,245	1,228	...	...	1	...
75 to 99 head.....farms reporting...	149	147	...	...	...	...
100 or more head.....farms reporting...	79	64	...	...	...	...
Horses and/or mules.....farms reporting...	19,464	11,417	332	130	47	90
number...	58,827	38,554	1,670	355	95	155
Hogs and pigs.....farms reporting...	40,964	24,364	657	180	234	117
number...	621,578	477,951	8,765	1,595	4,587	2,768
Born since June 1.....farms reporting...	24,946	15,686	377	95	142	66
number...	372,361	290,279	5,476	1,165	2,827	1,300
Born before June 1.....farms reporting...	32,122	19,592	526	125	189	82
number...	249,217	187,672	3,289	430	1,760	1,468
Sheep and lambs.....farms reporting...	8,604	4,692	106	75	15	21
number...	257,088	156,758	1,946	675	660	920
Lambs under 1 year old.....farms reporting...	5,990	3,160	65	45	10	15
number...	66,544	40,375	550	180	195	290
Sheep 1 year old and over.....farms reporting...	8,082	4,460	96	75	15	21
number...	190,544	116,383	1,396	495	465	630
Ewes.....farms reporting...	7,869	4,323	91	70	15	15
number...	164,371	100,030	1,330	425	435	555
Rams and wethers.....farms reporting...	5,928	3,317	56	55	15	16
number...	26,173	16,353	66	70	30	75
Chickens 4 months old and over.....farms reporting...	56,591	34,434	853	195	288	175
number...	20,571,103	18,589,139	132,242	35,150	135,200	50,295
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	65,783	46,875	630	155	171	112
number...	915,616	836,646	4,704	1,165	2,888	1,395
dollars...	105,287,162	96,480,652	579,543	151,230	427,368	267,938
Hogs and pigs sold alive.....farms reporting...	23,446	15,868	337	90	152	66
number...	632,018	530,850	6,062	1,285	3,470	2,215
dollars...	20,224,576	16,987,200	193,984	41,120	111,040	70,880
Sheep and lambs sold alive.....farms reporting...	6,539	3,546	66	50	5	11
number...	152,998	96,927	1,939	350	350	550
dollars...	1,988,974	1,260,051	25,207	4,550	4,550	7,150
Milk and cream sold[1].....farms reporting...	42,730	37,045	256	75	92	35
pounds...	6,227,507,950	6,068,720,934	10,819,304	3,203,406	11,916,649	2,941,660
dollars...	279,315,146	273,242,863	436,126	139,325	528,275	132,055
Chickens including broilers sold.....farms reporting...	32,358	24,457	352	135	228	70
dollars...	35,655,168	34,844,391	43,410	29,507	142,783	45,039
Chicken eggs sold.....farms reporting...	37,741	26,355	507	150	233	95
dozens...	231,894,622	219,874,819	849,798	212,885	1,364,885	275,230
dollars...	83,482,063	79,154,934	305,926	76,638	491,360	99,083

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	23,631,794	104,796,104	338,844,235	75,666,341	50,450,201	61,870,293
average per farm, dollars...	20,675	15,144	10,645	9,459	10,572	24,484
All crops sold.....dollars...	22,296,275	6,311,860	27,828,780	9,999,871	20,109,725	58,723,805
Field crops, other than vegetables and fruits and nuts, sold....dollars...	488,946	4,972,339	24,304,275	8,701,692	16,661,556	253,204
Vegetables sold.....dollars...	530,383	569,733	1,102,496	443,650	1,896,038	96,140
Fruits and nuts sold.....dollars...	21,098,117	600,469	569,397	389,224	1,030,808	41,048
Forest products and horticultural specialty products sold.....dollars...	178,829	169,319	1,852,612	465,305	521,323	58,333,413
All livestock and livestock products sold.....dollars...	1,335,519	98,484,244	311,015,455	65,666,470	30,340,476	3,146,488
Poultry and poultry products sold.....dollars...	319,561	89,213,132	15,439,677	5,817,445	10,948,856	41,290
Dairy products sold.....dollars...	265,905	3,233,318	256,995,023	2,148,202	9,030,359	334,275
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	750,053	6,037,794	38,580,755	57,700,823	10,361,261	2,770,923
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	332	3,406	31,736	7,354	4,065	372
number...	5,790	55,691	1,227,283	249,949	91,863	5,559
Cows, including heifers that have calved.....farms reporting...	240	2,576	31,661	4,953	3,462	304
number...	1,786	18,583	748,836	49,998	36,113	2,153
Milk cows.....farms reporting...	185	2,108	31,626	3,616	3,215	228
number...	1,044	13,078	739,845	14,050	32,286	1,298
Heifers and heifer calves.....farms reporting...	206	2,132	30,346	4,689	3,023	244
number...	1,484	14,703	405,888	50,097	22,061	1,602
Steers and bulls including steer and bull calves.....farms reporting...	231	2,688	21,916	6,589	3,306	255
number...	2,520	22,405	72,559	149,854	33,689	1,804
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	15	275	15	85	75	31
2 to 4 head.....farms reporting...	106	661	65	480	372	97
5 to 9 head.....farms reporting...	54	670	535	845	541	86
10 to 19 head.....farms reporting...	41	808	4,167	1,675	1,145	72
20 to 49 head.....farms reporting...	94	776	19,781	2,929	1,658	50
50 to 99 head.....farms reporting...	15	193	6,464	1,050	243	35
100 to 499 head.....farms reporting...	7	23	708	283	30	1
500 or more head.....farms reporting...	...	...	1	7	1	...
Cows, including heifers that have calved–						
1 head.....farms reporting...	66	656	55	1,017	496	101
2 to 9 head.....farms reporting...	110	1,284	2,196	2,328	1,377	141
10 to 19 head.....farms reporting...	38	390	11,309	894	1,122	17
20 to 29 head.....farms reporting...	11	126	10,534	362	332	25
30 to 49 head.....farms reporting...	15	107	6,115	252	113	20
50 to 74 head.....farms reporting...	...	7	1,230	61	10	...
75 to 99 head.....farms reporting...	...	6	160	12	10	...
100 or more head.....farms reporting...	...	...	62	27	2	...
Milk cows–						
1 head.....farms reporting...	62	702	55	1,253	556	95
2 to 9 head.....farms reporting...	78	981	2,291	2,034	1,258	98
10 to 19 head.....farms reporting...	35	240	11,484	223	976	5
20 to 29 head.....farms reporting...	5	90	10,446	99	306	20
30 to 49 head.....farms reporting...	5	87	5,944	4	98	10
50 to 74 head.....farms reporting...	...	2	1,210	...	15	...
75 to 99 head.....farms reporting...	...	6	136	...	5	...
100 or more head.....farms reporting...	...	...	60	3	1	...
Horses and/or mules.....farms reporting...	94	633	6,415	2,141	1,237	298
number...	418	1,531	16,836	7,554	5,036	4,904
Hogs and pigs.....farms reporting...	190	2,445	12,706	4,872	2,773	190
number...	4,749	41,329	166,906	186,896	58,904	1,452
Born since June 1.....farms reporting...	130	1,539	7,689	3,648	1,906	94
number...	3,391	25,894	97,926	114,908	36,613	779
Born before June 1.....farms reporting...	144	1,880	10,233	3,948	2,301	164
number...	1,358	15,435	68,980	71,988	22,291	673
Sheep and lambs.....farms reporting...	38	575	1,929	1,339	524	70
number...	887	15,556	47,015	72,541	11,619	4,939
Lambs under 1 year old.....farms reporting...	33	379	1,339	907	313	54
number...	220	4,220	12,423	17,979	2,530	1,788
Sheep 1 year old and over.....farms reporting...	38	570	1,794	1,283	499	69
number...	667	11,336	34,592	54,562	9,089	3,151
Ewes.....farms reporting...	38	570	1,729	1,247	484	64
number...	630	10,626	30,729	44,582	7,804	2,914
Rams and wethers.....farms reporting...	28	435	1,209	1,036	399	68
number...	37	710	3,863	9,980	1,285	237
Chickens 4 months old and over.....farms reporting...	275	6,051	17,868	4,589	3,861	279
number...	66,760	10,870,590	3,796,227	1,291,233	2,188,230	23,212
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	226	2,641	31,666	7,269	3,774	231
number...	3,033	27,276	526,991	213,907	53,091	2,196
dollars...	581,673	4,429,870	32,895,644	48,670,086	8,169,305	307,995
Hogs and pigs sold alive.....farms reporting...	129	1,645	7,111	4,062	2,192	84
number...	4,877	44,936	154,040	251,082	61,995	888
dollars...	156,064	1,437,952	4,929,280	8,034,624	1,983,840	28,416
Sheep and lambs sold alive.....farms reporting...	27	425	1,429	1,124	350	59
number...	375	9,429	28,146	46,831	7,332	1,625
dollars...	4,875	122,577	365,898	608,803	95,316	21,125
Milk and cream sold[1].....farms reporting...	86	940	31,831	1,246	2,394	90
pounds...	6,433,836	73,807,517	5,685,726,954	52,658,357	213,524,669	7,688,582
dollars...	265,905	3,233,318	256,995,023	2,148,202	9,030,359	334,275
Chickens including broilers sold.....farms reporting...	154	6,661	10,343	2,913	3,509	92
dollars...	39,276	29,918,303	1,995,757	855,220	1,770,897	4,199
Chicken eggs sold.....farms reporting...	165	6,040	12,179	3,304	3,564	118
dozens...	711,375	142,388,218	36,102,385	13,123,871	24,762,447	83,725
dollars...	256,095	51,259,759	12,996,860	4,724,593	8,914,479	30,141

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	16,762	11,222	251	35	92	41
number of litters...	96,257	77,179	1,110	165	729	286
1 or 2 litters ..... farms reporting...	7,145	3,775	125	10	40	25
3 to 9 litters ..... farms reporting...	7,251	5,380	110	25	35	5
10 to 19 litters ..... farms reporting...	1,626	1,383	10	...	5	1
20 to 39 litters ..... farms reporting...	557	518	6	...	11	10
40 to 69 litters ..... farms reporting...	112	104	...	...	1	...
70 or more litters ..... farms reporting...	71	62	...	...	...	...
June 2 to November 30 ..... farms reporting...	14,133	9,658	221	35	62	41
number of litters...	48,982	38,836	559	85	354	161
December 1 to June 1 ..... farms reporting...	12,323	8,863	171	35	77	21
number of litters...	47,275	38,343	551	80	375	125
SPECIFIED CROPS HARVESTED						
Corn for all purposes ..... farms reporting...	70,781	48,071	2,001	300	412	213
acres...	1,168,462	1,016,259	73,887	3,730	8,456	3,240
Under 11 acres ..... farms reporting...	33,995	14,693	400	145	165	106
11 to 24 acres ..... farms reporting...	23,158	20,180	681	130	166	70
25 to 49 acres ..... farms reporting...	10,370	10,018	565	20	46	21
50 to 74 acres ..... farms reporting...	2,253	2,198	166	5	27	16
75 to 99 acres ..... farms reporting...	507	494	65	...	...	...
100 or more acres ..... farms reporting...	498	488	124	...	8	...
Harvested for grain ..... farms reporting...	65,196	43,389	1,996	300	406	203
acres...	930,931	790,026	72,767	3,385	7,625	3,015
bushels...	55,716,202	48,619,440	4,453,430	209,920	470,830	169,801
Sales ..... farms reporting...	24,017	15,858	1,911	140	286	125
bushels...	19,010,052	16,408,052	3,873,382	60,490	305,510	101,680
Wheat harvested ..... farms reporting...	45,116	33,359	1,680	240	445	199
acres...	515,392	439,660	31,111	2,000	10,095	3,891
bushels...	13,681,682	12,020,975	851,949	68,015	275,734	121,419
Sales ..... farms reporting...	33,802	26,843	1,585	210	425	173
bushels...	10,733,596	9,668,039	780,939	58,050	244,238	111,068
Oats harvested for grain ..... farms reporting...	54,454	37,604	1,404	45	406	142
acres...	650,268	541,426	23,952	240	9,419	2,034
bushels...	29,637,885	25,383,182	1,066,391	9,120	458,406	91,215
Sales ..... farms reporting...	10,276	6,269	973	...	259	65
bushels...	4,171,872	3,265,837	666,310	...	274,966	51,575
Barley harvested ..... farms reporting...	16,061	13,872	641	95	136	71
acres...	140,013	127,689	10,295	495	2,080	1,000
bushels...	4,231,178	3,908,487	342,010	18,460	71,335	36,732
Sales ..... farms reporting...	2,874	2,422	396	20	84	31
bushels...	947,635	874,145	283,305	3,120	49,345	16,337
Rye harvested ..... farms reporting...	2,820	2,147	89	10	73	63
acres...	15,901	13,197	948	70	682	504
bushels...	344,464	298,206	19,800	2,500	16,365	11,768
Sales ..... farms reporting...	851	695	49	5	43	28
bushels...	178,974	167,269	15,725	2,000	12,950	7,030
Hay crops:						
Land from which hay was cut ..... acres...	2,209,092	1,838,883	38,836	3,075	9,407	4,590
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	35,797	27,607	612	65	152	105
acres...	728,246	634,639	11,981	490	3,439	910
tons...	1,717,899	1,547,679	27,080	1,505	7,895	1,810
Sales ..... farms reporting...	4,665	3,066	300	5	40	30
tons...	175,251	151,739	11,760	25	4,900	585
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	59,720	38,879	1,235	240	263	202
acres...	1,198,721	951,810	24,597	2,515	5,773	3,155
tons...	2,029,578	1,693,267	36,032	4,695	8,164	4,719
Sales ..... farms reporting...	8,704	4,440	564	50	78	37
tons...	169,804	119,314	13,910	865	1,879	759
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	2,844	2,218	65	25	5	10
acres...	18,616	15,832	610	55	25	110
tons...	27,741	24,480	695	80	35	100
Sales ..... farms reporting...	66	36	10	...	...	...
tons...	393	288	200	...	...	...
Other hay cut ..... farms reporting...	5,098	3,082	66	5	10	15
acres...	81,943	60,538	825	15	50	390
tons...	111,170	88,904	1,000	25	75	415
Sales ..... farms reporting...	531	211	10	...	...	...
tons...	9,662	5,687	95	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	12,469	12,009	56	...	20	5
acres...	181,566	176,064	823	...	120	25
tons, green weight...	1,215,689	1,181,099	4,900	...	1,040	250

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	78	956	5,513	2,790	1,407	59
number of litters...	642	5,985	26,155	32,893	9,030	184
1 or 2 litters.....farms reporting...	15	341	2,213	575	405	26
3 to 9 litters.....farms reporting...	51	441	2,702	1,253	726	32
10 to 19 litters.....farms reporting...	6	127	472	550	211	1
20 to 39 litters.....farms reporting...	6	40	111	284	50	...
40 to 69 litters.....farms reporting...	...	7	10	71	15	...
70 or more litters.....farms reporting...	...	...	5	57	...	...
June 2 to November 30.....farms reporting...	72	819	4,639	2,469	1,247	53
number of litters...	322	2,854	13,118	16,570	4,696	117
December 1 to June 1.....farms reporting...	68	776	4,215	2,334	1,127	39
number of litters...	320	3,131	13,037	16,323	4,334	67
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	363	4,566	28,929	6,573	4,373	341
acres...	5,877	77,747	595,358	140,724	103,425	3,815
Under 11 acres.....farms reporting...	200	1,962	8,000	2,343	1,180	192
11 to 24 acres.....farms reporting...	97	1,658	12,956	2,406	1,897	119
25 to 49 acres.....farms reporting...	46	721	6,314	1,322	938	25
50 to 74 acres.....farms reporting...	11	170	1,258	311	231	3
75 to 99 acres.....farms reporting...	1	37	239	94	56	2
100 or more acres.....farms reporting...	8	18	162	97	71	...
Harvested for grain.....farms reporting...	348	4,486	24,614	6,380	4,321	335
acres...	5,428	73,227	406,121	121,669	93,371	3,418
bushels...	326,580	4,399,430	25,190,004	7,320,840	5,888,858	189,747
Sales.....farms reporting...	167	2,067	7,393	1,429	2,197	143
bushels...	133,860	1,681,450	6,409,519	1,207,920	2,557,936	76,305
Wheat harvested.....farms reporting...	210	3,499	18,000	4,872	4,027	187
acres...	2,189	36,919	235,681	58,790	57,353	1,631
bushels...	59,886	993,502	6,277,917	1,651,922	1,680,837	39,794
Sales.....farms reporting...	155	2,419	14,442	3,755	3,547	132
bushels...	48,506	732,174	4,963,308	1,326,512	1,372,174	31,070
Oats harvested for grain.....farms reporting...	219	3,193	24,432	4,622	2,919	222
acres...	2,165	36,671	367,907	54,748	41,731	2,559
bushels...	95,037	1,680,706	17,519,043	2,435,905	1,920,080	107,279
Sales.....farms reporting...	71	814	2,434	623	973	57
bushels...	25,947	386,897	1,111,165	261,880	457,095	30,002
Barley harvested.....farms reporting...	77	1,169	7,655	2,328	1,643	57
acres...	811	8,709	66,680	22,560	14,513	546
bushels...	23,870	259,435	1,948,810	724,470	465,786	17,579
Sales.....farms reporting...	12	198	1,002	297	373	9
bushels...	3,975	52,340	239,055	84,951	136,942	4,775
Rye harvested.....farms reporting...	42	121	1,079	372	284	14
acres...	138	682	6,019	2,320	1,710	124
bushels...	3,610	15,000	130,125	58,170	38,635	2,233
Sales.....farms reporting...	12	36	287	115	113	7
bushels...	1,955	7,366	61,975	33,755	23,420	1,093
Hay crops:						
Land from which hay was cut.....acres...	8,148	67,035	1,361,013	200,888	134,994	10,897
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	176	1,432	19,316	3,331	2,214	204
acres...	2,830	19,633	474,198	64,810	52,783	3,565
tons...	7,291	45,796	1,160,130	144,564	143,084	8,524
Sales.....farms reporting...	68	293	1,000	555	729	46
tons...	2,646	7,095	34,343	15,570	73,287	1,528
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	269	3,002	24,192	5,569	3,592	315
acres...	4,190	42,091	671,945	117,898	73,233	6,413
tons...	7,414	70,572	1,215,025	198,153	138,556	9,937
Sales.....farms reporting...	71	584	1,256	697	1,060	43
tons...	1,310	11,336	36,428	14,910	36,556	1,361
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	10	85	1,625	231	152	10
acres...	20	420	12,156	1,685	706	45
tons...	20	595	20,250	1,907	718	80
Sales.....farms reporting...	...	...	15	10	1	...
tons...	...	...	30	40	18	...
Other hay cut.....farms reporting...	17	186	2,207	370	175	31
acres...	473	1,460	46,613	6,508	3,804	400
tons...	1,160	2,550	70,298	8,020	5,159	202
Sales.....farms reporting...	6	35	75	35	45	5
tons...	620	525	1,385	530	2,517	15
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	20	219	10,646	541	480	22
acres...	635	3,431	156,101	9,987	4,468	474
tons, green weight...	3,910	23,134	1,055,644	60,939	29,065	2,217

See footnotes at end of table.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Tobacco farms	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	13,830	8,041	201	70	566	126
acres[2]...	37,608	35,026	195	14	19,500	1,022
bushels...	11,700,301	11,216,951	44,705	1,465	6,673,328	246,496
Tobacco harvested.....farms reporting...	4,664	4,148	25	375	11	15
acres...	28,704	27,565	87	2,653	59	60
pounds...	42,652,515	41,162,795	112,250	4,068,750	86,500	60,000
Vegetables harvested for sale.....farms reporting...	8,520	5,800	212	35	133	608
Sales.....dollars...	13,033,638	12,087,292	181,742	25,735	503,981	6,737,394
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	11,657	6,384	161	5	47	126
acres...	97,688	83,192	617	2	121	1,273
Apples[3].....farms reporting...	10,592	5,729	156	5	45	121
Trees of all ages.....number...	2,076,245	1,848,436	10,990	60	2,355	30,935
Trees not of bearing age.....number...	545,906	495,640	1,585	60	335	1,630
Trees of bearing age.....number...	1,530,339	1,352,796	9,405	...	2,020	29,305
Quantity harvested.....bushels...	10,836,344	10,527,340	14,010	...	15,165	80,490

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 19.–FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by type of farm–Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	153	891	3,367	1,017	1,569	81
acres[2]..	364	1,076	3,744	1,580	7,518	13
bushels...	71,842	269,214	1,068,628	474,958	2,363,229	3,086
Tobacco harvested.....farms reporting...	1	238	1,145	1,002	1,336	...
acres...	8	1,120	7,371	6,715	9,492	...
pounds...	12,000	1,524,575	10,937,045	9,930,240	14,431,435	...
Vegetable harvested for sale.....farms reporting...	365	918	1,512	603	1,277	137
Sales.....dollars...	530,383	569,733	1,102,496	443,650	1,896,038	96,140
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,093	673	2,456	902	762	159
acres...	64,889	2,497	6,065	3,084	4,330	314
Apples[3].....farms reporting...	833	580	2,316	826	712	135
Trees of all ages.....number...	1,526,737	40,983	101,155	39,080	89,222	6,919
Trees not of bearing age.....number...	428,141	13,753	21,620	6,397	21,077	1,042
Trees of bearing age.....number...	1,098,596	27,230	79,535	32,683	68,145	5,877
Quantity harvested.....bushels...	9,601,274	154,719	185,710	109,502	346,470	20,000

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	100,049	6,887	20,798	10,847	14,800	17,458
Percent distribution ..... percent...	100.0	6.9	20.8	10.8	14.8	17.4
Land in farms ..... acres...	11,881,811	27,059	581,872	631,826	1,243,909	2,035,106
Percent distribution ..... percent...	100.0	0.2	4.9	5.3	10.5	17.1
Average size of farm ..... acres...	118.8	3.9	28.0	58.2	84.0	116.6
Value of land and buildings:						
Average per farm ..... dollars...	21,408	14,786	13,608	15,498	17,798	20,006
Average per acre ..... dollars...	184.42	3,648.10	484.77	264.90	211.85	172.00
Land in farms according to use:						
Cropland harvested ..... farms reporting...	90,839	2,956	17,907	10,199	14,220	16,978
acres...	4,974,902	8,822	248,822	282,647	574,904	948,451
1 to 9 acres ..... farms reporting...	13,734	2,956	7,202	1,291	983	627
10 to 19 acres ..... farms reporting...	11,829	...	6,090	1,920	1,800	1,190
20 to 29 acres ..... farms reporting...	9,406	...	2,998	2,172	1,774	1,422
30 to 49 acres ..... farms reporting...	16,983	...	1,617	4,131	4,592	3,686
50 to 99 acres ..... farms reporting...	26,260	...	...	685	5,071	9,135
100 to 199 acres ..... farms reporting...	10,687	...	...	...	...	918
200 to 499 acres ..... farms reporting...	1,804	...	...	...	...	...
500 to 999 acres ..... farms reporting...	111	...	...	...	...	...
1,000 or more acres ..... farms reporting...	25	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	40,733	620	6,324	4,268	6,069	8,139
acres...	857,152	1,845	45,486	48,519	90,213	146,344
Cropland not harvested and not pastured ..... farms reporting...	35,745	662	6,995	4,292	5,678	6,655
acres...	858,373	1,751	66,037	67,138	113,433	157,041
Soil-improvement grasses and legumes ..... farms reporting...	10,307	206	1,866	1,306	1,510	1,833
acres...	217,753	529	15,247	17,622	24,407	36,152
Other cropland (idle and crop failure) ..... farms reporting...	28,899	466	5,595	3,361	4,700	5,477
acres...	640,620	1,222	50,790	49,516	89,026	120,889
Woodland pastured ..... farms reporting...	25,002	155	2,601	2,295	3,655	5,001
acres...	655,851	340	19,572	25,970	53,960	96,495
Woodland not pastured ..... farms reporting...	57,434	390	8,223	5,859	9,061	11,631
acres...	2,232,763	1,125	69,418	81,133	166,844	301,092
Other pasture (not cropland and not woodland) ..... farms reporting...	48,574	556	6,827	5,031	7,706	9,851
acres...	1,506,280	1,701	57,287	67,908	144,684	241,669
Improved pasture ..... farms reporting...	14,505	75	1,120	1,140	2,061	3,196
acres...	276,715	175	7,685	9,730	24,529	49,346
Irrigated land in farms ..... farms reporting...	884	62	189	67	85	118
acres...	17,746	111	936	482	1,290	2,128
Land use practices:						
Cropland in cover crops ..... farms reporting...	7,665	100	1,126	825	1,127	1,568
acres...	146,244	265	7,366	7,835	15,315	24,773
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	12,199	30	1,131	905	1,756	2,653
acres...	456,273	90	12,578	17,325	45,691	89,251
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	15,877	100	1,375	1,185	2,422	3,434
acres...	796,664	350	21,710	30,260	85,005	178,854
System of terraces on crop and pasture land ..... farms reporting...	3,247	35	360	135	356	601
acres...	93,550	60	4,395	2,935	7,022	15,041
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	99,137	6,775	20,664	10,752	14,684	17,327
Under 25 years ..... number...	1,547	115	275	145	240	340
25 to 34 years ..... number...	11,911	763	1,986	1,205	1,738	2,313
35 to 44 years ..... number...	22,380	1,494	4,431	2,231	3,263	3,879
45 to 54 years ..... number...	25,153	1,675	5,076	2,658	3,582	4,471
55 to 64 years ..... number...	20,416	1,262	4,262	2,348	3,182	3,479
65 or more years ..... number...	17,730	1,466	4,634	2,165	2,679	2,845
Average age ..... years...	50.4	51.2	52.0	51.4	50.6	49.7
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ..... operators reporting...	51,185	3,997	13,717	6,511	7,662	8,096
1 to 99 days ..... operators reporting...	12,852	462	1,776	1,320	2,011	2,546
100 to 199 days ..... operators reporting...	7,573	470	1,580	940	1,210	1,381
200 or more days ..... operators reporting...	30,760	3,065	10,361	4,251	4,441	4,169
With other members of family working off farm ..... operators reporting...	13,868	1,045	4,080	1,865	1,962	2,137
With income from sources other than farm operated and off-farm work ..... operators reporting...	21,406	1,661	5,701	2,581	3,076	3,223
With other income of family exceeding value of agricultural products sold ..... operators reporting...	33,457	3,135	11,046	4,770	5,058	4,480
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	48,864	2,890	7,081	4,336	7,138	9,362
With other members of family working off farm ..... operators reporting...	8,689	416	1,455	885	1,311	1,813
With income from sources other than farm operated .. operators reporting...	18,631	1,316	3,936	2,108	2,797	3,077
With other income of family exceeding value of agricultural products sold ..... operators reporting...	9,580	845	2,887	1,340	1,581	1,375

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....number...	10,431	6,534	3,967	6,864	1,240	179	44
Percent distribution.....percent...	10.4	6.5	4.0	6.9	1.2	0.2	(Z)
Land in farms.....acres...	1,640,773	1,288,592	942,293	2,298,691	792,245	229,408	170,037
Percent distribution.....percent...	13.8	10.8	7.9	19.3	6.7	1.9	1.4
Average size of farm.....acres...	157.3	197.2	237.5	334.9	638.9	1,281.6	3,864.5
Value of land and buildings:							
Average per farm.....dollars...	22,490	28,249	33,791	40,998	79,220	256,197	649,094
Average per acre.....dollars...	143.05	143.38	142.35	122.66	123.88	199.74	191.78
Land in farms according to use:							
Cropland harvested.....farms reporting...	10,086	6,372	3,895	6,782	1,224	177	43
acres...	727,127	550,596	393,998	865,905	253,397	66,112	54,121
1 to 9 acres.....farms reporting...	315	140	30	150	40	...	...
10 to 19 acres.....farms reporting...	380	190	85	151	20	3	...
20 to 29 acres.....farms reporting...	535	240	102	140	20	2	1
30 to 49 acres.....farms reporting...	1,495	696	331	376	50	8	1
50 to 99 acres.....farms reporting...	5,002	2,763	1,527	1,879	181	15	2
100 to 199 acres.....farms reporting...	2,359	2,333	1,704	2,967	368	32	6
200 to 499 acres.....farms reporting...	...	10	116	1,119	481	68	10
500 to 999 acres.....farms reporting...	...	...	...	...	64	41	6
1,000 or more acres.....farms reporting...	...	...	...	...	...	8	17
Cropland used only for pasture.....farms reporting...	5,368	3,288	2,162	3,667	713	91	24
acres...	126,756	87,666	66,677	157,572	52,115	12,803	21,156
Cropland not harvested and not pastured.....farms reporting...	3,843	2,556	1,547	2,859	543	98	17
acres...	105,376	81,407	56,088	131,341	54,480	14,818	9,463
Soil-improvement grasses and legumes.....farms reporting...	1,147	836	398	913	233	48	11
acres...	27,938	26,542	11,323	32,671	17,107	3,524	4,691
Other cropland (idle and crop failure).....farms reporting...	3,076	2,025	1,354	2,334	426	72	13
acres...	77,438	54,865	44,765	98,670	37,373	11,294	4,772
Woodland pastured.....farms reporting...	3,625	2,505	1,632	2,936	520	61	16
acres...	93,085	77,545	65,405	159,836	50,030	8,146	5,467
Woodland not pastured.....farms reporting...	7,547	4,930	3,069	5,492	1,040	154	38
acres...	276,408	236,176	180,654	526,425	248,161	85,126	60,201
Other pasture (not cropland and not woodland).....farms reporting...	6,343	4,206	2,522	4,625	777	106	24
acres...	216,873	178,842	131,158	335,462	92,329	26,323	12,044
Improved pasture.....farms reporting...	2,076	1,562	1,035	1,814	372	44	10
acres...	39,420	35,115	25,970	57,309	18,098	5,998	3,340
Irrigated land in farms.....farms reporting...	97	71	38	76	58	16	7
acres...	1,977	1,470	732	3,180	1,447	1,059	2,934
Land use practices:							
Cropland in cover crops.....farms reporting...	920	628	422	713	197	29	10
acres...	18,925	14,335	9,150	29,494	12,325	2,811	3,650
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,785	1,185	821	1,558	314	47	14
acres...	74,620	53,920	46,106	81,078	23,751	7,270	4,593
Land in strip-cropping systems for soil-erosion control.....farms reporting...	2,357	1,610	1,077	1,888	359	59	11
acres...	121,344	89,755	65,635	142,006	42,190	12,220	7,335
System of terraces on crop and pasture land.....farms reporting...	436	431	285	463	119	21	5
acres...	13,960	11,820	7,620	20,811	7,062	1,454	1,370
FARM OPERATORS BY AGE							
Operators reporting age.....number...	10,321	6,469	3,920	6,802	1,211	176	36
Under 25 years.....number...	195	105	60	70	...	2	...
25 to 34 years.....number...	1,310	866	640	922	157	10	1
35 to 44 years.....number...	2,416	1,597	954	1,815	258	32	10
45 to 54 years.....number...	2,804	1,696	1,039	1,725	363	53	11
55 to 64 years.....number...	2,104	1,244	772	1,466	247	42	8
65 or more years.....number...	1,492	961	455	804	186	37	6
Average age.....years...	49.3	49.1	47.8	48.7	49.9	53.2	52.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total.....operators reporting...	4,480	2,413	1,466	2,386	388	61	8
1 to 99 days.....operators reporting...	1,686	1,032	711	1,111	177	18	2
100 to 199 days.....operators reporting...	780	451	295	390	61	14	1
200 or more days.....operators reporting...	2,014	930	460	885	150	29	5
With other members of family working off farm.....operators reporting...	1,175	541	351	590	107	14	1
With income from sources other than farm operated and off-farm work.....operators reporting...	1,888	1,071	631	1,268	262	38	6
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,224	1,121	581	861	154	23	4
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	5,951	4,121	2,501	4,478	852	118	36
With other members of family working off farm.....operators reporting...	955	755	400	601	81	14	3
With income from sources other than farm operated..operators reporting...	1,891	1,267	671	1,260	249	49	10
With other income of family exceeding value of agricultural products sold.....operators reporting...	715	355	125	270	66	16	5

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 19 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	72,958	6,073	17,919	9,002	11,226	12,211
Part owners ..... number...	17,590	205	1,691	1,060	2,106	3,133
All tenants ..... number...	8,896	585	1,147	765	1,451	2,011
Cash tenants ..... number...	3,014	160	467	255	460	695
Share-cash tenants ..... number...	521	10	40	15	85	106
Crop-share tenants ..... number...	2,383	80	220	190	376	715
Livestock-share tenants ..... number...	731	...	40	70	145	195
Other and unspecified tenants ..... number...	2,247	335	380	235	385	300
White farm operators:						
Full owners ..... number...	72,838	6,068	17,859	8,997	11,206	12,191
Part owners ..... number...	17,565	205	1,691	1,050	2,101	3,128
All tenants ..... number...	8,881	585	1,142	760	1,451	2,011
Nonwhite farm operators:						
Full owners ..... number...	120	5	60	5	20	20
Part owners ..... number...	25	...	...	10	5	5
All tenants ..... number...	15	...	5	5	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number...	2,102	10	230	185	385	540
Tobacco farms ..... number...	375	45	150	75	60	30
Cotton farms ..... number...	...	...	...	...	...	...
Other field-crop farms ..... number...	566	...	45	35	110	135
Vegetable farms ..... number...	608	25	190	70	45	85
Fruit-and-nut farms ..... number...	1,143	35	345	165	91	171
Poultry farms ..... number...	6,920	1,168	1,949	844	988	866
Dairy farms ..... number...	31,831	15	780	1,770	4,405	7,420
Livestock farms other than poultry and dairy farms ..... number...	7,999	85	955	950	1,342	1,806
General farms ..... number...	4,772	25	625	605	985	1,030
Miscellaneous farms ..... number...	2,527	1,309	589	78	103	115
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	26,087	20	1,176	1,590	3,653	5,848
number...	26,431	20	1,201	1,595	3,683	5,853
Corn pickers ..... farms reporting...	21,637	10	1,210	1,245	3,082	4,949
number...	22,044	10	1,250	1,255	3,112	4,989
Pick-up balers ..... farms reporting...	38,123	35	1,400	2,236	5,427	8,745
number...	38,491	35	1,430	2,236	5,442	8,775
Field forage harvesters ..... farms reporting...	14,179	15	156	410	1,237	2,505
number...	14,995	15	191	415	1,272	2,610
Motortrucks ..... farms reporting...	57,684	2,657	9,105	5,012	8,305	10,782
number...	71,373	3,168	10,293	5,538	9,369	12,556
Tractors ..... farms reporting...	86,157	3,559	16,351	9,300	12,995	16,081
number...	168,466	4,630	23,351	14,635	22,971	31,578
Tractors other than garden ..... farms reporting...	82,475	2,107	15,002	9,115	12,729	15,890
number...	144,759	2,322	17,811	12,098	19,888	28,024
1 tractor ..... farms reporting...	41,761	1,920	12,519	6,561	7,088	6,907
2 tractors ..... farms reporting...	26,525	165	2,207	2,176	4,375	6,514
3 tractors ..... farms reporting...	9,957	16	241	332	1,081	2,003
4 tractors ..... farms reporting...	2,846	6	25	41	143	350
5 or more tractors ..... farms reporting...	1,386	...	10	5	42	116
Wheel tractors ..... farms reporting...	81,627	2,081	14,790	8,980	12,544	15,800
number...	138,692	2,266	17,237	11,762	19,154	27,063
Crawler tractors ..... farms reporting...	5,569	46	538	321	673	906
number...	6,067	56	574	336	734	961
Garden tractors ..... farms reporting...	22,263	2,103	5,185	2,377	2,936	3,376
number...	23,707	2,308	5,540	2,537	3,083	3,554
Automobiles ..... farms reporting...	86,341	5,406	17,576	9,082	12,444	15,323
number...	113,238	6,497	22,335	11,542	15,608	19,712
Automobiles and/or motortrucks ..... farms reporting...	92,770	5,837	18,788	9,807	13,515	16,453
Telephone ..... farms reporting...	82,360	5,821	16,682	8,382	11,580	14,503
Home freezer ..... farms reporting...	68,227	3,705	13,196	6,729	9,597	12,439
Milking machine ..... farms reporting...	37,045	60	1,375	2,340	5,291	8,495
Electric milk cooler ..... farms reporting...	36,937	75	1,460	2,300	5,272	3,575
Bulk-type milk cooler ..... farms reporting...	6,572	10	60	185	686	1,210
Crop drier (for grain, forage, or other crops) ..... farms reporting...	3,441	...	70	115	301	530
Power-operated elevator, conveyor, or blower ..... farms reporting...	34,342	155	1,385	1,873	4,575	7,757
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	57,760	5,428	13,349	6,044	8,066	9,150
Gravel, shell, or shale ..... farms reporting...	19,082	646	2,890	2,158	2,826	3,942
Dirt or unimproved ..... farms reporting...	22,160	650	4,261	2,575	3,752	4,271
Less than 1 mile to a hard surface road ..... farms reporting...	14,159	475	3,091	1,700	2,437	2,681
1 or more miles to a hard surface road ..... farms reporting...	8,001	175	1,170	875	1,315	1,590
1 mile ..... farms reporting...	5,244	120	815	570	905	1,020
2 or 3 miles ..... farms reporting...	2,577	50	330	280	380	535
4 miles ..... farms reporting...	110	...	15	15	20	25
5 or more miles ..... farms reporting...	70	5	10	10	10	10
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	17,729	917	1,221	837	1,639	2,987
persons...	36,745	2,585	3,226	1,736	2,632	4,720
Regular hired workers (employed 150 or more days) ..... farms reporting...	12,993	712	726	487	1,043	2,015
persons...	24,514	1,736	1,949	781	1,436	2,760
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	8,659	321	442	391	884	1,593
2 hired workers ..... farms reporting...	2,632	181	141	50	98	347
3 or 4 hired workers ..... farms reporting...	1,050	96	49	29	36	46
5 to 9 hired workers ..... farms reporting...	451	103	56	11	23	23
10 or more hired workers ..... farms reporting...	201	11	38	6	2	6
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	90,737	5,864	18,826	9,866	13,523	15,977
Not residing on farm operated ..... operators reporting...	4,369	465	834	401	602	684
Operators not reporting residence ..... number...	4,943	558	1,138	580	675	797

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners ..... number...	6,657	3,723	2,092	3,401	566	73	15
Part owners ..... number...	2,599	2,021	1,427	2,758	523	59	8
All tenants ..... number...	1,135	760	395	565	75	5	2
Cash tenants ..... number...	390	240	140	165	40	...	2
Share-cash tenants ..... number...	55	55	50	105	...	...	...
Crop-share tenants ..... number...	355	250	100	95	...	2	...
Livestock-share tenants ..... number...	100	70	35	70	5	1	...
Other and unspecified tenants ..... number...	235	145	70	130	30	2	...
White farm operators:							
Full owners ..... number...	6,657	3,718	2,092	3,396	566	73	15
Part owners ..... number...	2,599	2,021	1,422	2,758	523	59	8
All tenants ..... number...	1,130	760	395	565	75	5	2
Nonwhite farm operators:							
Full owners ..... number...	...	5	...	5	...	...	...
Part owners ..... number...	...	...	5	...	...	...	...
All tenants ..... number...	5	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms ..... number...	250	155	90	210	36	11	...
Tobacco farms ..... number...	15	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...	...
Other field-crop farms ..... number...	35	60	45	58	32	10	1
Vegetable farms ..... number...	65	30	16	42	35	3	2
Fruit-and-nut farms ..... number...	101	81	42	66	39	5	2
Poultry farms ..... number...	427	259	126	249	41	3	...
Dairy farms ..... number...	5,596	3,946	2,665	4,490	677	60	7
Livestock farms other than poultry and dairy farms ..... number...	1,106	536	345	654	177	36	7
General farms ..... number...	555	295	195	351	75	20	11
Miscellaneous farms ..... number...	65	42	58	114	41	8	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ..... farms reporting...	4,322	2,976	1,982	3,633	751	111	25
number...	4,372	3,001	2,017	3,678	816	140	55
Corn pickers ..... farms reporting...	3,508	2,502	1,608	2,851	562	87	23
number...	3,548	2,542	1,648	2,927	600	109	54
Pick-up balers ..... farms reporting...	6,254	4,441	2,989	5,436	980	147	33
number...	6,269	4,471	3,014	5,522	1,038	178	81
Field forage harvesters ..... farms reporting...	2,406	2,026	1,531	3,099	665	99	30
number...	2,501	2,121	1,596	3,335	732	116	91
Motortrucks ..... farms reporting...	7,060	4,814	3,037	5,549	1,155	167	41
number...	8,546	6,027	4,114	8,355	2,354	626	427
Tractors ..... farms reporting...	9,805	6,173	3,841	6,626	1,205	178	43
number...	21,243	14,708	9,633	19,171	4,796	1,097	653
Tractors other than garden ..... farms reporting...	9,740	6,073	3,815	6,585	1,199	177	43
number...	19,003	13,178	8,818	17,579	4,399	1,016	623
1 tractor ..... farms reporting...	3,327	1,487	841	1,002	96	10	3
2 tractors ..... farms reporting...	4,234	2,717	1,623	2,213	277	22	2
3 tractors ..... farms reporting...	1,663	1,382	871	2,040	297	29	2
4 tractors ..... farms reporting...	411	375	362	849	251	29	4
5 or more tractors ..... farms reporting...	105	112	118	481	278	87	32
Wheel tractors ..... farms reporting...	9,640	6,028	3,795	6,555	1,199	174	41
number...	18,317	12,606	8,383	16,466	4,013	880	545
Crawler tractors ..... farms reporting...	646	557	415	1,030	322	84	31
number...	686	572	435	1,113	386	136	78
Garden tractors ..... farms reporting...	2,146	1,481	779	1,470	334	60	16
number...	2,240	1,530	815	1,592	397	81	30
Automobiles ..... farms reporting...	9,240	5,993	3,651	6,294	1,144	152	36
number...	12,292	8,055	5,060	9,395	2,286	330	126
Automobiles and/or motortrucks ..... farms reporting...	9,985	6,349	3,882	6,704	1,230	177	43
Telephone ..... farms reporting...	8,871	5,609	3,517	6,047	1,133	173	42
Home freezer ..... farms reporting...	7,750	4,946	3,139	5,534	1,016	147	29
Milking machine ..... farms reporting...	6,231	4,451	2,890	5,020	786	91	15
Electric milk cooler ..... farms reporting...	6,186	4,346	2,885	4,949	786	87	16
Bulk-type milk cooler ..... farms reporting...	1,140	955	705	1,267	309	36	9
Crop drier (for grain, forage, or other crops) ..... farms reporting...	636	366	416	742	206	40	19
Power-operated elevator, conveyor, or blower ..... farms reporting...	5,678	3,997	2,705	5,069	971	144	33
Farms by kind of road on which located:							
Hard surface ..... farms reporting...	5,439	3,414	2,197	3,738	761	136	38
Gravel, shell, or shale ..... farms reporting...	2,434	1,415	898	1,589	254	25	5
Dirt or unimproved ..... farms reporting...	2,463	1,655	827	1,478	212	15	1
Less than 1 mile to a hard surface road ..... farms reporting...	1,432	950	442	818	122	11	...
1 or more miles to a hard surface road ..... farms reporting...	1,031	705	385	660	90	4	1
1 mile ..... farms reporting...	696	435	190	440	50	3	...
2 or 3 miles ..... farms reporting...	325	250	190	205	30	1	1
4 miles ..... farms reporting...	5	10	...	10	10	...	...
5 or more miles ..... farms reporting...	5	10	5	5	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ..... farms reporting...	2,550	2,103	1,381	3,047	863	144	40
persons...	4,304	3,367	2,653	6,322	3,090	1,091	1,019
Regular hired workers (employed 150 or more days) ..... farms reporting...	1,820	1,618	1,105	2,531	767	133	36
persons...	2,723	2,344	1,945	4,591	2,511	838	900
Farms reporting by number of regular hired workers:							
1 hired worker ..... farms reporting...	1,397	1,172	651	1,498	289	19	2
2 hired workers ..... farms reporting...	288	326	320	634	219	25	3
3 or 4 hired workers ..... farms reporting...	100	97	101	299	163	31	3
5 to 9 hired workers ..... farms reporting...	16	12	25	82	66	31	3
10 or more hired workers ..... farms reporting...	19	11	8	18	30	27	25
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ..... operators reporting...	9,546	5,990	3,636	6,266	1,073	146	24
Not residing on farm operated ..... operators reporting...	415	288	169	374	109	18	10
Operators not reporting residence ..... number...	470	256	162	224	58	15	10

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	74,100	1,578	12,442	8,069	11,850	14,588
acres on which used...	2,989,971	4,859	138,031	162,482	340,685	561,905
tons...	590,406	1,694	31,338	32,673	66,420	108,005
Dry materials ..... farms reporting...	73,923	1,558	12,417	8,044	11,785	14,563
tons...	585,030	1,657	31,007	32,585	65,916	107,286
Liquid materials ..... farms reporting...	849	60	152	45	115	176
tons...	5,376	37	331	88	504	719
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	22,615	115	2,292	1,745	3,089	4,642
acres...	542,374	330	16,677	20,670	50,691	89,737
Dry materials ..... farms reporting...	22,510	115	2,277	1,745	3,049	4,632
tons...	107,289	72	3,697	4,335	10,130	17,574
Liquid materials ..... farms reporting...	148	...	15	...	40	15
tons...	509	...	11	...	80	45
Other pasture (not cropland) ..... farms reporting...	8,179	20	610	525	1,166	1,735
acres...	113,469	45	3,720	4,105	11,418	20,130
Dry materials ..... farms reporting...	8,114	20	605	520	1,146	1,715
tons...	21,581	11	676	753	2,156	3,740
Liquid materials ..... farms reporting...	65	...	5	5	20	20
tons...	139	...	15	3	9	28
Corn ..... farms reporting...	61,334	625	8,954	6,647	10,094	12,662
acres...	1,054,011	1,620	55,118	61,595	129,591	205,238
Dry materials ..... farms reporting...	61,092	625	8,914	6,622	10,029	12,602
tons...	203,496	426	11,934	11,791	24,463	38,270
Liquid materials ..... farms reporting...	529	...	65	30	80	126
tons...	2,230	...	85	42	215	304
Wheat ..... farms reporting...	38,859	140	4,535	4,286	6,910	8,724
acres...	473,253	355	23,920	31,921	65,308	98,374
Dry materials ..... farms reporting...	38,677	140	4,480	4,236	6,860	8,679
tons...	80,131	73	4,408	5,588	11,235	16,496
Liquid materials ..... farms reporting...	243	...	65	5	55	60
tons...	651	...	74	5	104	99
Irish potatoes ..... farms reporting...	4,488	60	666	445	805	890
acres...	35,498	70	1,297	1,105	3,605	5,715
Dry materials ..... farms reporting...	4,456	60	656	440	805	885
tons...	23,799	32	892	658	2,272	4,078
Liquid materials ..... farms reporting...	32	...	10	5	...	5
tons...	415	...	10	3	...	150
All other crops ..... farms reporting...	48,068	943	6,424	5,113	7,465	10,271
acres...	771,366	2,439	37,299	43,086	80,072	142,711
Dry materials ..... farms reporting...	47,867	918	6,389	5,098	7,425	10,221
tons...	148,734	1,043	9,400	9,460	15,660	27,128
Liquid materials ..... farms reporting...	330	60	72	20	45	60
tons...	1,432	37	136	35	96	93
Lime or liming materials used during the year ..... farms reporting...	31,360	365	3,422	2,815	4,611	6,314
acres limed...	554,356	1,120	24,241	29,100	55,039	94,860
tons...	887,304	1,730	35,617	45,850	85,876	155,711
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	99,339	6,812	20,523	10,742	14,710	17,368
Feed for livestock and poultry ..... farms reporting...	83,756	4,418	15,409	8,890	12,594	15,437
dollars...	189,144,455	12,135,717	21,946,878	15,435,784	24,691,743	32,022,955
Under $100 ..... farms reporting...	8,959	490	3,060	1,310	1,505	1,315
$100 to $999 ..... farms reporting...	34,411	2,200	8,450	4,451	5,421	5,965
$1,000 to $1,999 ..... farms reporting...	13,305	610	1,530	1,085	1,970	3,040
$2,000 to $4,999 ..... farms reporting...	17,220	525	1,275	1,265	2,416	3,525
$5,000 or more ..... farms reporting...	9,861	593	1,094	779	1,282	1,592
Purchase of livestock and poultry ..... farms reporting...	51,627	3,148	9,474	5,409	7,981	9,387
dollars...	72,497,115	2,635,982	6,449,021	6,093,270	11,133,245	14,630,252
Under $1,000 ..... farms reporting...	37,122	2,590	7,930	4,100	5,632	6,531
$1,000 to $2,499 ..... farms reporting...	7,307	290	875	600	1,160	1,445
$2,500 to $4,999 ..... farms reporting...	3,680	131	475	345	612	616
$5,000 to $9,999 ..... farms reporting...	2,268	96	138	287	395	516
$10,000 or more ..... farms reporting...	1,250	41	56	77	182	279
Machine hire ..... farms reporting...	51,364	960	9,067	6,142	8,706	10,333
dollars...	10,212,954	95,880	993,070	954,685	1,592,580	2,214,818
Under $200 ..... farms reporting...	33,740	880	7,826	4,487	5,789	6,252
$200 to $999 ..... farms reporting...	16,901	55	1,200	1,635	2,857	3,936
$1,000 or more ..... farms reporting...	723	25	41	20	60	145
Hired labor ..... farms reporting...	43,682	1,607	5,088	3,602	6,035	8,468
dollars...	71,125,878	5,829,245	6,578,121	2,174,808	4,071,163	7,307,593
Under $200 ..... farms reporting...	16,740	345	3,020	2,170	3,105	3,440
$200 to $499 ..... farms reporting...	8,212	160	770	610	1,205	2,036
$500 to $999 ..... farms reporting...	5,405	155	430	310	756	1,075
$1,000 to $2,499 ..... farms reporting...	6,861	280	428	320	642	1,252
$2,500 to $4,999 ..... farms reporting...	3,715	295	203	121	244	463
$5,000 to $9,999 ..... farms reporting...	1,724	222	117	57	46	141
$10,000 to $19,999 ..... farms reporting...	633	91	55	1	30	46
$20,000 to $49,999 ..... farms reporting...	283	55	40	13	5	10
$50,000 or more ..... farms reporting...	109	4	25	...	2	5
Seeds, bulbs, plants, and trees ..... farms reporting...	54,034	2,513	9,219	5,238	8,007	10,310
dollars...	14,489,091	2,153,845	1,814,402	584,990	1,376,972	2,053,731
Under $100 ..... farms reporting...	25,644	1,305	7,150	3,600	4,372	4,271
$100 to $499 ..... farms reporting...	24,156	480	1,702	1,540	3,467	5,585
$500 to $999 ..... farms reporting...	2,541	285	155	65	76	351
$1,000 or more ..... farms reporting...	1,693	443	212	33	92	103
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	96,589	6,102	19,643	10,452	14,370	17,118
dollars...	34,037,111	1,109,017	2,642,804	1,898,045	3,805,943	6,087,415
Under $100 ..... farms reporting...	30,522	4,495	12,590	4,155	4,010	2,756
$100 to $499 ..... farms reporting...	43,197	1,007	6,260	5,672	8,324	10,161
$500 to $999 ..... farms reporting...	16,589	303	537	557	1,761	3,527
$1,000 to $4,999 ..... farms reporting...	6,103	278	238	68	269	667
$5,000 or more ..... farms reporting...	178	19	18	...	6	7

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	8,962	5,655	3,527	6,131	1,101	161	36
acres on which used...	440,294	327,099	239,458	509,872	164,238	47,938	53,110
tons...	84,020	61,853	46,672	99,908	34,431	10,723	12,669
Dry materials ..... farms reporting...	8,947	5,645	3,527	6,141	1,101	160	35
tons...	83,768	61,728	46,295	99,278	33,446	10,392	11,672
Liquid materials ..... farms reporting...	80	35	60	86	32	4	4
tons...	252	125	377	630	985	331	997
Crops on which used–							
Hay and cropland pasture ..... farms reporting...	3,347	2,361	1,531	2,820	565	82	26
acres...	83,539	63,463	49,582	101,741	33,357	9,493	23,094
Dry materials ..... farms reporting...	3,337	2,351	1,521	2,810	565	82	26
tons...	16,043	12,185	9,753	20,561	6,588	1,674	4,677
Liquid materials ..... farms reporting...	20	15	15	20	5	...	3
tons...	70	32	15	50	63	...	143
Other pasture (not cropland) ..... farms reporting...	1,275	859	625	1,114	216	27	7
acres...	16,840	13,420	10,995	23,878	6,298	1,712	908
Dry materials ..... farms reporting...	1,275	859	620	1,109	211	27	7
tons...	3,360	2,668	2,011	4,474	1,247	360	125
Liquid materials ..... farms reporting...	...	...	5	5	5	...	...
tons...	...	...	8	3	73	...	...
Corn ..... farms reporting...	7,888	4,953	3,119	5,279	962	124	27
acres...	156,254	115,065	81,462	172,209	52,133	13,961	9,765
Dry materials ..... farms reporting...	7,868	4,938	3,119	5,264	962	123	26
tons...	29,973	21,935	15,870	33,641	10,125	2,850	2,218
Liquid materials ..... farms reporting...	45	30	50	71	26	3	3
tons...	68	48	294	542	341	91	200
Wheat ..... farms reporting...	5,187	3,177	1,996	3,238	569	81	16
acres...	68,843	49,253	34,595	72,757	20,182	4,873	2,872
Dry materials ..... farms reporting...	5,177	3,172	1,991	3,233	564	80	15
tons...	11,654	8,307	5,700	11,845	3,709	715	401
Liquid materials ..... farms reporting...	20	10	5	5	15	1	2
tons...	48	26	5	10	215	18	47
Irish potatoes ..... farms reporting...	475	330	255	375	146	32	9
acres...	2,990	3,215	3,380	6,947	4,470	2,434	270
Dry materials ..... farms reporting...	470	330	255	370	146	30	9
tons...	2,052	2,095	1,933	4,903	3,043	1,727	114
Liquid materials ..... farms reporting...	5	...	...	5	...	2	...
tons...	20	...	...	10	...	222	...
All other crops ..... farms reporting...	6,115	3,904	2,561	4,308	825	120	19
acres...	111,828	82,683	59,444	132,340	47,798	15,465	16,201
Dry materials ..... farms reporting...	6,095	3,894	2,561	4,303	825	120	18
tons...	20,686	14,538	11,028	23,854	8,734	3,066	4,137
Liquid materials ..... farms reporting...	20	10	15	5	21	...	2
tons...	46	19	55	15	293	...	607
Lime or liming materials used during the year ..... farms reporting...	4,446	2,947	2,008	3,626	675	102	29
acres limed...	79,745	61,176	45,797	104,900	34,222	9,196	14,910
tons...	132,912	101,762	76,093	173,150	53,112	13,681	11,810
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ..... farms reporting...	10,386	6,524	3,957	6,854	1,240	179	44
Feed for livestock and poultry ..... farms reporting...	9,505	5,963	3,767	6,472	1,123	147	31
dollars...	23,009,592	15,750,375	11,707,778	23,499,336	6,047,834	1,717,328	1,179,135
Under $100 ..... farms reporting...	550	325	140	215	46	3	...
$100 to $999 ..... farms reporting...	3,381	1,736	1,010	1,538	224	29	6
$1,000 to $1,999 ..... farms reporting...	1,920	1,130	706	1,150	146	15	3
$2,000 to $4,999 ..... farms reporting...	2,481	1,936	1,315	2,110	341	29	2
$5,000 or more ..... farms reporting...	1,173	836	596	1,459	366	71	20
Purchase of livestock and poultry ..... farms reporting...	5,908	3,527	2,242	3,735	703	92	21
dollars...	8,828,095	5,340,623	3,856,913	8,661,315	2,477,644	1,034,194	1,356,561
Under $1,000 ..... farms reporting...	4,050	2,346	1,415	2,147	341	35	5
$1,000 to $2,499 ..... farms reporting...	935	626	401	826	128	18	3
$2,500 to $4,999 ..... farms reporting...	505	305	255	341	87	6	2
$5,000 to $9,999 ..... farms reporting...	261	166	95	235	70	9	...
$10,000 or more ..... farms reporting...	157	84	76	186	77	24	11
Machine hire ..... farms reporting...	5,997	3,666	2,208	3,620	585	69	11
dollars...	1,437,790	909,894	609,567	1,078,274	247,845	54,403	24,148
Under $200 ..... farms reporting...	3,331	2,080	1,050	1,762	257	23	3
$200 to $999 ..... farms reporting...	2,560	1,486	1,093	1,746	295	36	2
$1,000 or more ..... farms reporting...	106	100	65	112	33	10	6
Hired labor ..... farms reporting...	5,991	4,133	2,632	4,879	1,045	159	43
dollars...	7,150,959	5,933,710	5,510,781	12,069,399	7,855,927	3,206,136	3,438,036
Under $200 ..... farms reporting...	2,056	1,030	655	820	95	4	...
$200 to $499 ..... farms reporting...	1,235	870	460	760	100	6	...
$500 to $999 ..... farms reporting...	906	650	326	685	100	10	2
$1,000 to $2,499 ..... farms reporting...	1,066	920	560	1,152	215	24	2
$2,500 to $4,999 ..... farms reporting...	511	466	405	803	183	17	4
$5,000 to $9,999 ..... farms reporting...	130	151	161	485	183	26	5
$10,000 to $19,999 ..... farms reporting...	72	37	38	136	99	25	3
$20,000 to $49,999 ..... farms reporting...	7	7	20	32	54	33	7
$50,000 or more ..... farms reporting...	8	2	7	6	16	14	20
Seeds, bulbs, plants, and trees ..... farms reporting...	6,501	4,110	2,571	4,595	817	125	28
dollars...	1,699,751	1,132,769	906,392	1,684,859	663,125	251,062	167,193
Under $100 ..... farms reporting...	2,240	1,141	630	840	80	13	2
$100 to $499 ..... farms reporting...	3,836	2,626	1,536	2,972	372	36	4
$500 to $999 ..... farms reporting...	300	225	301	533	225	17	3
$1,000 or more ..... farms reporting...	125	118	104	245	140	59	19
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	10,266	6,444	3,952	6,779	1,240	179	44
dollars...	4,642,476	3,451,370	2,526,186	5,319,942	1,718,960	442,928	392,025
Under $100 ..... farms reporting...	1,280	620	225	335	50	6	...
$100 to $499 ..... farms reporting...	5,184	2,747	1,502	2,074	240	21	5
$500 to $999 ..... farms reporting...	3,048	2,312	1,547	2,637	328	27	5
$1,000 to $4,999 ..... farms reporting...	742	753	667	1,704	596	103	18
$5,000 or more ..... farms reporting...	12	12	11	29	26	22	16

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms.- See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	726,001,424	40,433,975	65,031,355	44,040,763	83,098,892	122,520,401
average per farm, dollars...	7,256	5,871	3,127	4,060	5,615	7,018
All crops sold ..... dollars...	186,769,317	21,809,939	27,073,344	10,504,661	17,180,946	23,837,825
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	84,493,993	489,123	6,004,263	6,425,837	12,274,276	15,021,202
Vegetables sold ..... dollars...	13,033,638	180,640	1,531,930	842,585	997,271	2,156,380
Fruits and nuts sold ..... dollars...	25,371,843	219,986	2,875,729	1,575,030	1,193,605	2,579,640
Forest products and horticultural specialty products sold ..... dollars...	63,869,843	20,920,190	16,661,422	1,661,209	2,715,794	4,080,603
All livestock and livestock products sold ..... dollars...	539,232,107	18,624,036	37,958,011	33,536,102	65,917,946	98,682,576
Poultry and poultry products sold ..... dollars...	128,530,993	17,260,797	24,647,964	13,057,774	17,921,857	18,291,177
Dairy products sold ..... dollars...	279,315,146	284,290	4,221,690	9,965,785	28,410,251	53,483,685
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	131,385,968	1,078,949	9,088,357	10,512,543	19,585,838	26,907,714
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	76,732	1,510	12,325	8,455	12,397	15,250
number...	1,877,953	7,610	80,170	102,255	217,381	362,476
Cows, including heifers that have calved ..... farms reporting...	66,629	940	9,125	6,935	10,840	13,633
number...	946,602	2,265	28,965	43,055	104,803	184,411
Milk cows ..... farms reporting...	60,156	800	7,820	6,095	9,747	12,357
number...	862,584	1,795	23,930	38,025	95,366	169,313
Heifers and heifer calves ..... farms reporting...	61,956	820	7,810	6,095	9,858	12,937
number...	580,214	2,680	22,665	27,030	60,868	109,061
Steers and bulls including steer and bull calves ..... farms reporting...	54,134	845	7,435	5,770	8,626	11,000
number...	351,137	2,665	28,540	32,170	51,710	69,004
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	3,032	355	1,240	410	381	350
2 to 4 head ..... farms reporting...	11,744	610	5,095	1,810	1,811	1,320
5 to 9 head ..... farms reporting...	11,535	350	3,450	2,245	2,320	1,715
10 to 19 head ..... farms reporting...	13,871	155	1,935	2,240	3,210	3,276
20 to 49 head ..... farms reporting...	27,332	30	585	1,680	4,317	7,581
50 to 99 head ..... farms reporting...	8,110	10	10	70	353	998
100 to 499 head ..... farms reporting...	1,095	...	10	...	5	10
500 or more head ..... farms reporting...	13	...	...	...	...	...
Cows including heifers that have calved–						
1 head ..... farms reporting...	9,862	475	3,640	1,515	1,723	1,311
2 to 9 head ..... farms reporting...	21,741	445	4,820	3,775	4,441	4,181
10 to 19 head ..... farms reporting...	15,128	15	590	1,310	3,055	4,325
20 to 29 head ..... farms reporting...	11,570	...	65	280	1,365	2,836
30 to 49 head ..... farms reporting...	6,704	...	5	55	256	940
50 to 74 head ..... farms reporting...	1,327	5	5	...	...	40
75 to 99 head ..... farms reporting...	190	...	...	...	...	...
100 or more head ..... farms reporting...	107	...	...	...	...	...
Milk cows–						
1 head ..... farms reporting...	10,119	455	3,445	1,500	1,791	1,401
2 to 9 head ..... farms reporting...	17,711	330	3,805	3,070	3,585	3,426
10 to 19 head ..... farms reporting...	13,613	10	500	1,210	2,830	3,930
20 to 29 head ..... farms reporting...	11,031	...	60	275	1,315	2,685
30 to 49 head ..... farms reporting...	6,209	...	5	40	226	880
50 to 74 head ..... farms reporting...	1,245	5	5	...	...	35
75 to 99 head ..... farms reporting...	149	...	...	...	...	...
100 or more head ..... farms reporting...	79	...	...	...	...	...
Horses and/or mules ..... farms reporting...	19,464	560	3,430	2,395	3,031	3,392
number...	58,827	1,390	9,040	7,075	9,958	10,028
Hogs and pigs ..... farms reporting...	40,964	1,335	7,485	4,731	6,573	8,147
number...	621,578	12,015	69,340	51,720	98,809	123,998
Born since June 1 ..... farms reporting...	24,946	750	4,005	2,796	3,897	5,122
number...	372,361	6,965	40,745	31,985	55,203	73,664
Born before June 1 ..... farms reporting...	32,122	1,000	5,455	3,600	5,198	6,527
number...	249,217	5,050	28,595	19,735	43,606	50,334
Sheep and lambs ..... farms reporting...	8,604	276	1,746	965	1,259	1,482
number...	257,088	3,119	26,138	17,650	32,664	33,769
Lambs under 1 year old ..... farms reporting...	5,990	156	1,181	670	817	1,036
number...	66,544	666	7,426	4,275	8,077	8,160
Sheep 1 year old and over ..... farms reporting...	8,082	276	1,606	890	1,173	1,372
number...	190,544	2,453	18,712	13,375	24,587	25,609
Ewes ..... farms reporting...	7,869	266	1,576	870	1,147	1,322
number...	164,371	2,232	16,996	12,280	21,934	23,384
Rams and wethers ..... farms reporting...	5,928	161	1,161	620	888	1,007
number...	26,173	221	1,716	1,095	2.653	2,225
Chickens 4 months old and over ..... farms reporting...	56,591	3,216	11,641	6,492	9,121	10,264
number...	20,571,103	1,862,720	3,908,480	2,169,345	3,204,430	3,460,015
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	65,783	975	8,105	6,715	10,589	13,811
number...	915,616	4,020	44,235	60,440	120,359	183,500
dollars...	105,287,162	564,925	6,407,935	8,606,020	15,709,512	22,173,463
Hogs and pigs sold alive ..... farms reporting...	23,446	715	3,615	2,526	3,667	4,838
number...	632,018	12,655	66,965	50,080	101,277	131,262
dollars...	20,224,576	404,960	2,142,880	1,602,560	3,240,864	4,200,384
Sheep and lambs sold alive ..... farms reporting...	6,539	195	1,212	675	993	1,092
number...	152,998	2,025	14,936	10,210	22,081	20,690
dollars...	1,988,974	26,325	194,168	132,730	287,053	268,970
Milk and cream sold[1] ..... farms reporting...	42,730	180	2,540	3,335	6,556	9,570
pounds...	6,227,507,950	6,665,122	99,129,491	227,027,999	645,077,770	1,194,924,675
dollars...	279,315,146	284,290	4,221,690	9,965,785	28,410,251	53,483,685
Chickens including broilers sold ..... farms reporting...	32,358	2,723	5,862	3,513	5,146	5,957
dollars...	35,655,168	8,732,359	5,902,821	3,402,824	3,802,097	3,873,709
Chicken eggs sold ..... farms reporting...	37,741	2,631	7,166	4,132	6,121	7,043
dozens...	231,894,622	21,782,715	45,641,205	25,520,865	34,869,221	38,007,815
dollars...	83,482,063	7,841,778	16,430,833	9,187,510	12,552,920	13,682,813

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ..... total, dollars...	91,539,385	65,566,471	49,939,791	106,405,126	36,919,835	10,335,955	10,169,475
average per farm, dollars...	8,776	10,035	12,589	15,502	29,774	57,743	231,124
All crops sold ..... dollars...	16,537,975	11,912,935	9,880,015	22,455,493	15,612,632	4,890,614	5,072,938
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	9,466,331	7,629,679	5,519,173	12,553,731	5,203,641	2,269,799	1,636,938
Vegetables sold ..... dollars...	1,344,125	854,420	502,430	1,616,868	1,204,460	482,109	1,320,420
Fruits and nuts sold ..... dollars...	3,362,800	2,264,337	1,552,074	2,817,036	3,559,899	1,471,521	1,900,186
Forest products and horticultural specialty products sold ..... dollars...	2,364,719	1,164,499	2,306,338	5,467,858	5,644,632	667,185	215,394
All livestock and livestock products sold ..... dollars...	75,001,410	53,653,536	40,059,776	83,949,633	21,307,203	5,445,341	5,096,537
Poultry and poultry products sold ..... dollars...	10,790,893	6,485,069	5,747,962	10,432,933	2,657,454	882,906	354,207
Dairy products sold ..... dollars...	47,060,050	36,495,055	26,821,150	55,720,343	12,927,593	2,458,560	1,466,694
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	17,150,467	10,673,412	7,490,664	17,796,357	5,722,156	2,103,875	3,275,636
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ..... farms reporting...	9,493	5,949	3,744	6,338	1,098	144	29
number...	283,234	216,389	153,446	329,988	86,913	21,423	16,668
Cows, including heifers that have calved ..... farms reporting...	8,791	5,612	3,542	6,007	1,045	134	25
number...	152,168	116,555	83,438	173,154	43,620	9,007	5,161
Milk cows ..... farms reporting...	8,076	5,246	3,335	5,625	924	110	21
number...	140,498	109,045	77,090	161,223	36,711	6,398	3,190
Heifers and heifer calves ..... farms reporting...	8,426	5,464	3,482	5,878	1,029	133	24
number...	89,035	71,714	50,869	109,279	28,010	5,848	3,155
Steers and bulls including steer and bull calves ..... farms reporting...	7,018	4,474	2,834	5,054	921	130	27
number...	42,031	28,120	19,139	47,555	15,283	6,568	8,352
Farms reporting by number on hand:							
Cattle and calves–							
1 head ..... farms reporting...	170	60	25	40	...	1	...
2 to 4 head ..... farms reporting...	540	255	125	148	26	3	1
5 to 9 head ..... farms reporting...	750	335	121	200	42	5	2
10 to 19 head ..... farms reporting...	1,530	652	405	398	65	5	...
20 to 49 head ..... farms reporting...	5,195	3,186	1,962	2,533	240	22	1
50 to 99 head ..... farms reporting...	1,261	1,420	991	2,576	391	29	1
100 to 499 head ..... farms reporting...	47	40	115	442	334	77	15
500 or more head ..... farms reporting...	...	1	...	1	...	2	9
Cows including heifers that have calved–							
1 head ..... farms reporting...	620	260	105	186	25	1	1
2 to 9 head ..... farms reporting...	2,020	870	451	595	125	16	2
10 to 19 head ..... farms reporting...	2,480	1,501	800	975	64	12	1
20 to 29 head ..... farms reporting...	2,391	1,710	1,166	1,585	156	16	...
30 to 49 head ..... farms reporting...	1,165	1,135	840	1,977	310	21	...
50 to 74 head ..... farms reporting...	110	125	170	616	232	22	2
75 to 99 head ..... farms reporting...	5	10	10	57	95	10	3
100 or more head ..... farms reporting...	...	1	...	16	38	36	16
Milk cows–							
1 head ..... farms reporting...	735	330	145	272	40	4	1
2 to 9 head ..... farms reporting...	1,685	720	430	527	113	17	3
10 to 19 head ..... farms reporting...	2,180	1,331	715	830	70	6	1
20 to 29 head ..... farms reporting...	2,276	1,650	1,115	1,510	131	14	...
30 to 49 head ..... farms reporting...	1,085	1,090	765	1,827	270	20	1
50 to 74 head ..... farms reporting...	110	120	160	591	202	14	3
75 to 99 head ..... farms reporting...	5	5	5	52	70	10	2
100 or more head ..... farms reporting...	...	...	...	16	28	25	10
Horses and/or mules ..... farms reporting...	2,204	1,473	891	1,582	429	64	13
number...	5,708	4,365	2,376	5,928	1,710	318	931
Hogs and pigs ..... farms reporting...	4,701	2,811	1,704	2,905	496	62	14
number...	84,076	49,682	34,727	64,526	21,878	6,361	4,446
Born since June 1 ..... farms reporting...	3,005	1,845	1,078	2,038	347	51	12
number...	53,470	30,335	20,179	39,672	13,261	3,931	2,951
Born before June 1 ..... farms reporting...	3,776	2,301	1,458	2,346	394	54	13
number...	30,606	19,347	14,548	24,854	8,617	2,430	1,495
Sheep and lambs ..... farms reporting...	1,020	575	367	743	142	22	7
number...	41,840	22,120	16,204	44,681	13,587	3,821	1,495
Lambs under 1 year old ..... farms reporting...	780	400	237	583	106	18	6
number...	10,280	5,760	3,930	11,852	4,620	1,187	311
Sheep 1 year old and over ..... farms reporting...	985	550	352	713	137	21	7
number...	31,560	16,360	12,274	32,829	8,967	2,634	1,184
Ewes ..... farms reporting...	955	535	337	703	132	19	7
number...	27,055	12,730	8,733	28,137	7,455	2,314	1,121
Rams and wethers ..... farms reporting...	760	395	261	543	106	19	7
number...	4,505	3,630	3,541	4,692	1,512	320	63
Chickens 4 months old and over ..... farms reporting...	6,014	3,564	2,185	3,470	544	62	18
number...	2,037,283	1,144,235	893,210	1,342,737	372,885	76,368	49,395
Livestock and livestock products sold:							
Cattle and calves sold alive ..... farms reporting...	8,864	5,708	3,598	6,192	1,061	139	26
number...	135,278	95,586	66,134	148,062	38,001	10,541	9,460
dollars...	13,703,943	8,759,195	6,171,964	14,673,170	4,592,198	1,861,708	2,063,129
Hogs and pigs sold alive ..... farms reporting...	2,886	1,740	1,133	1,933	327	54	12
number...	87,818	47,015	34,877	65,352	22,518	6,185	6,014
dollars...	2,810,176	1,504,480	1,116,064	2,091,264	720,576	197,920	192,448
Sheep and lambs sold alive ..... farms reporting...	835	475	265	638	131	20	8
number...	23,465	14,250	9,025	26,046	7,662	1,776	832
dollars...	305,045	185,250	117,325	338,598	99,606	23,088	10,816
Milk and cream sold[1] ..... farms reporting...	6,736	4,696	3,050	5,132	821	96	18
pounds...	1,045,386,041	812,625,229	597,086,951	1,241,743,045	279,197,812	49,560,504	29,083,311
dollars...	47,060,050	36,495,055	26,821,150	55,720,343	12,927,593	2,458,560	1,466,694
Chickens including broilers sold ..... farms reporting...	3,477	2,001	1,297	1,990	341	40	11
dollars...	1,997,605	1,248,831	2,077,118	3,259,070	885,937	451,165	21,632
Chicken eggs sold ..... farms reporting...	4,033	2,414	1,500	2,258	389	43	11
dozens...	21,594,841	13,233,410	9,574,815	15,461,050	4,477,270	1,024,415	707,000
dollars...	7,774,143	4,764,028	3,446,934	5,565,978	1,611,817	368,789	254,520

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	16,762	465	2,100	1,685	2,661	3,623
number of litters...	96,257	1,250	8,870	7,865	15,438	20,369
1 or 2 litters .....farms reporting...	7,145	320	1,120	765	1,245	1,440
3 to 9 litters .....farms reporting...	7,251	130	810	705	1,040	1,691
10 to 19 litters .....farms reporting...	1,626	15	135	195	281	330
20 to 39 litters .....farms reporting...	557	...	30	15	70	130
40 to 69 litters .....farms reporting...	112	...	...	...	10	22
70 or more litters .....farms reporting...	71	...	5	5	15	10
June 2 to November 30 .....farms reporting...	14,133	405	1,750	1,400	2,231	3,103
number of litters...	48,982	755	4,830	4,165	8,407	10,191
December 1 to June 1 .....farms reporting...	12,323	265	1,420	1,245	1,861	2,712
number of litters...	47,275	495	4,040	3,700	7,031	10,178
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	70,781	1,005	11,455	7,821	11,606	14,275
acres...	1,168,462	2,330	64,584	69,967	147,009	226,897
Under 11 acres .....farms reporting...	33,995	1,005	10,163	5,385	5,801	5,612
11 to 24 acres.....farms reporting...	23,158	...	1,217	2,281	4,562	6,000
25 to 49 acres.....farms reporting...	10,370	...	75	155	1,153	2,458
50 to 74 acres.....farms reporting...	2,253	...	...	...	80	195
75 to 99 acres.....farms reporting...	507	...	...	...	10	10
100 or more acres.....farms reporting...	498	...	...	...	...	...
Harvested for grain .....farms reporting...	65,196	975	11,134	7,411	10,966	13,140
acres...	930,931	2,270	60,757	61,227	123,333	182,677
bushels...	55,716,202	127,670	3,367,720	3,515,690	7,352,060	10,961,010
Sales .....farms reporting...	24,017	365	4,142	2,446	3,787	4,763
bushels...	19,010,052	58,250	1,322,265	1,075,030	2,184,925	3,246,665
Wheat harvested.....farms reporting...	45,116	250	5,766	5,136	8,132	9,963
acres...	515,392	595	28,976	36,480	72,683	107,346
bushels...	13,681,682	17,770	802,132	1,003,665	1,939,300	2,850,270
Sales.....farms reporting...	33,802	140	3,726	3,466	5,937	7,678
bushels...	10,733,596	10,835	550,937	744,140	1,483,170	2,193,690
Oats harvested for grain.....farms reporting...	54,454	185	6,460	5,485	8,746	11,876
acres...	650,268	410	27,445	34,370	70,462	127,302
bushels...	29,637,885	17,975	1,094,795	1,394,175	3,087,750	5,764,950
Sales.....farms reporting...	10,276	60	1,410	1,050	1,730	2,100
bushels...	4,171,872	8,200	259,075	248,840	510,860	759,295
Barley harvested.....farms reporting...	16,061	65	1,201	1,290	2,456	3,849
acres...	140,013	105	4,611	6,380	15,513	29,743
bushels...	4,231,178	4,395	151,110	198,440	470,800	876,954
Sales.....farms reporting...	2,874	35	196	195	440	611
bushels...	947,635	2,835	32,015	24,675	84,280	147,150
Rye harvested.....farms reporting...	2,820	...	225	235	401	731
acres...	15,901	...	695	795	1,692	3,422
bushels...	344,464	...	14,645	17,245	31,715	75,600
Sales.....farms reporting...	851	...	60	60	81	181
bushels...	178,974	...	4,715	5,885	8,835	32,041
Hay crops:						
Land from which hay was cut.....acres...	2,209,092	1,700	90,784	114,095	241,382	408,370
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	35,797	210	3,816	3,055	5,768	7,381
acres...	728,246	455	24,637	33,195	80,800	132,582
tons...	1,717,899	880	48,789	72,495	190,628	314,469
Sales.....farms reporting...	4,665	70	825	425	770	852
tons...	175,251	335	9,255	7,755	17,510	25,185
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59,720	340	8,887	6,725	9,819	12,405
acres...	1,198,721	890	59,987	73,350	141,324	232,533
tons...	2,029,578	1,600	87,375	117,700	232,913	393,889
Sales.....farms reporting...	8,704	110	1,880	1,130	1,400	1,531
tons...	169,804	665	15,175	12,445	21,335	29,515
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,844	65	265	220	460	620
acres...	18,616	145	890	925	2,490	4,020
tons...	27,741	175	1,110	1,420	3,425	5,275
Sales.....farms reporting...	66	...	...	5	35	15
tons...	393	...	...	5	195	140
Other hay cut.....farms reporting...	5,098	60	725	455	726	890
acres...	81,943	210	4,390	3,690	6,890	13,225
tons...	111,170	225	5,410	4,270	8,710	17,290
Sales.....farms reporting...	531	15	120	35	100	90
tons...	9,662	105	935	440	720	1,575
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,469	...	195	450	1,171	2,505
acres...	181,566	...	880	2,935	9,878	26,010
tons, green weight...	1,215,689	...	6,375	18,905	72,344	189,020

See footnotes at end of table.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	2,130	1,350	922	1,484	291	40	11
number of litters...	12,670	7,245	5,458	10,848	4,448	925	871
1 or 2 litters ....farms reporting...	815	555	350	471	55	8	1
3 to 9 litters ....farms reporting...	1,010	595	415	726	122	6	1
10 to 19 litters ....farms reporting...	200	165	107	156	30	12	...
20 to 39 litters ....farms reporting...	80	30	45	91	56	7	3
40 to 69 litters ....farms reporting...	10	5	5	35	21	3	1
70 or more litters ....farms reporting...	15	...	...	5	7	4	5
June 2 to November 30 ....farms reporting...	1,755	1,155	756	1,277	255	35	11
number of litters...	6,360	3,775	2,660	5,082	1,927	443	387
December 1 to June 1 ....farms reporting...	1,625	1,020	712	1,174	241	37	11
number of litters...	6,310	3,470	2,798	5,766	2,521	482	484
SPECIFIED CROPS HARVESTED							
Corn for all purposes ....farms reporting...	8,693	5,524	3,436	5,774	1,031	133	28
acres...	171,889	127,408	89,151	188,215	56,667	14,506	9,839
Under 11 acres ....farms reporting...	2,625	1,415	747	1,105	125	11	1
11 to 24 acres ....farms reporting...	3,510	2,137	1,295	1,890	245	18	3
25 to 49 acres ....farms reporting...	2,142	1,510	943	1,643	257	32	2
50 to 74 acres ....farms reporting...	371	386	315	668	217	19	2
75 to 99 acres ....farms reporting...	30	55	111	223	53	13	2
100 or more acres ....farms reporting...	15	21	25	245	134	40	18
Harvested for grain ....farms reporting...	7,798	4,919	3,011	4,843	861	111	27
acres...	133,835	98,324	67,043	139,647	41,457	11,761	8,600
bushels...	8,086,580	5,983,305	3,994,920	8,434,750	2,663,579	691,513	537,405
Sales ....farms reporting...	2,925	1,987	1,198	1,955	386	49	14
bushels...	2,605,200	2,158,140	1,354,210	2,995,530	1,349,445	367,561	292,831
Wheat harvested....farms reporting...	5,822	3,577	2,226	3,517	617	94	16
acres...	74,162	53,098	38,000	75,219	20,738	5,218	2,877
bushels...	1,906,174	1,339,925	980,315	2,006,442	614,740	141,619	79,330
Sales....farms reporting...	4,512	2,877	1,861	2,947	557	85	16
bushels...	1,478,674	1,051,738	804,440	1,695,399	513,393	132,582	74,598
Oats harvested for grain....farms reporting...	7,361	4,907	3,115	5,241	931	126	21
acres...	99,326	76,477	56,790	116,807	32,161	6,581	2,137
bushels...	4,592,945	3,514,335	2,641,820	5,558,214	1,564,575	313,598	92,753
Sales....farms reporting...	1,330	880	531	964	179	36	6
bushels...	573,095	405,085	290,965	696,814	295,506	108,002	16,135
Barley harvested....farms reporting...	2,377	1,611	1,081	1,726	335	57	13
acres...	20,986	14,803	11,861	23,963	7,287	2,970	1,791
bushels...	608,395	431,120	333,305	729,610	276,334	107,090	43,625
Sales....farms reporting...	426	245	220	400	79	21	6
bushels...	93,600	84,775	87,360	237,775	90,686	46,367	16,117
Rye harvested....farms reporting...	405	210	145	373	69	21	5
acres...	2,075	1,125	1,095	3,851	374	548	229
bushels...	47,755	22,865	18,405	92,492	9,125	10,739	3,878
Sales....farms reporting...	125	70	45	203	8	14	4
bushels...	23,775	8,865	9,740	69,239	3,192	8,913	3,774
Hay crops:							
Land from which hay was cut....acres...	331,626	254,806	185,697	424,678	104,781	25,341	25,832
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	5,153	3,392	2,143	4,057	703	94	25
acres...	115,293	84,418	61,050	133,574	35,095	9,365	17,782
tons...	259,562	206,727	143,257	319,679	82,655	22,837	55,921
Sales....farms reporting...	536	345	245	492	73	23	9
tons...	19,655	14,430	8,445	27,365	5,259	4,281	35,776
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	7,515	4,707	3,087	5,161	933	114	27
acres...	173,135	134,446	96,682	219,851	51,822	10,021	4,680
tons...	290,792	228,067	171,551	388,610	91,026	17,823	8,232
Sales....farms reporting...	833	595	380	647	157	33	8
tons...	20,611	16,700	9,135	30,830	8,710	3,740	943
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	400	235	215	315	35	10	4
acres...	2,525	1,780	1,525	3,510	305	411	90
tons...	3,805	2,500	2,915	5,435	905	588	188
Sales....farms reporting...	5	5	...	...	...	1	...
tons...	15	20	...	...	...	18	...
Other hay cut....farms reporting...	720	495	270	592	142	16	7
acres...	12,650	9,555	5,795	17,470	6,108	1,269	691
tons...	16,430	14,650	7,400	25,177	7,795	2,686	1,127
Sales....farms reporting...	60	50	10	30	15	4	2
tons...	1,015	1,710	95	1,010	820	1,062	175
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,206	1,746	1,280	2,404	433	63	16
acres...	28,023	24,607	20,645	50,273	11,451	4,275	2,589
tons, green weight...	190,780	169,875	140,210	307,995	77,154	27,171	15,860

See footnotes at end of table.

State Table 20.– FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	13,830	670	2,816	1,570	2,455	2,295
acres[2]..	37,608	137	1,759	1,214	4,255	5,929
bushels...	11,700,301	30,125	423,471	280,200	1,234,720	1,841,590
Tobacco harvested.....farms reporting...	4,664	270	1,110	925	1,162	741
acres...	28,704	683	4,377	5,755	8,215	5,495
pounds...	42,652,515	1,006,645	6,331,035	8,543,765	12,255,165	8,165,875
Vegetables harvested for sale.....farms reporting...	8,520	535	2,185	1,056	1,201	1,367
Sales.....dollars...	13,033,638	180,640	1,531,930	942,585	997,271	2,156,380
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	11,657	565	2,707	1,365	1,719	2,008
acres...	97,688	985	11,859	6,072	6,852	12,224
Apples[3].....farms reporting...	10,592	490	2,360	1,235	1,598	1,843
Trees of all ages.....number...	2,076,245	18,015	176,070	70,945	132,556	277,607
Trees not of bearing age.....number...	545,906	3,725	41,780	8,945	33,601	71,825
Trees of bearing age.....number...	1,530,339	14,290	134,290	62,000	98,955	205,782
Quantity harvested.....bushels...	10,836,344	52,045	662,280	192,190	434,797	1,254,535

Z Less than 0.05 percent.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 20.–FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED–Continued							
Irish potatoes harvested for home use or for sale.....farms reporting...	1,410	921	545	877	217	43	11
acres[2]..	3,035	3,336	3,457	6,997	4,490	2,728	271
bushels...	905,345	1,013,903	1,103,035	2,476,184	1,405,930	908,751	77,047
Tobacco harvested.....farms reporting...	240	120	40	50	5	...	1
acres...	1,913	1,210	390	511	150	...	5
pounds...	2,900,625	1,801,275	652,280	760,650	225,000	...	10,200
Vegetables harvested for sale.....farms reporting...	806	445	251	462	168	33	11
Sales.....dollars...	1,344,125	854,420	502,430	1,616,868	1,204,460	482,109	1,320,420
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,203	697	422	719	201	38	13
acres...	13,129	8,534	4,642	11,894	12,698	4,218	4,581
Apples[3].....farms reporting...	1,148	626	397	653	195	34	13
Trees of all ages.....number...	347,263	172,535	123,380	241,082	258,836	109,130	148,826
Trees not of bearing age.....number...	103,567	31,065	45,925	51,088	79,094	28,054	47,237
Trees of bearing age.....number...	243,696	141,470	77,455	189,994	179,742	81,076	101,589
Quantity harvested.....bushels...	1,580,574	948,490	813,370	1,367,100	1,495,562	876,009	1,159,392

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	100,049	58,843	36,669	14,759	414	7,001
Percent distribution ..... percent...	xxx	100.0	62.3	25.1	0.7	11.9
Land in farms ..... acres...	11,881,811	8,979,501	4,872,384	2,964,346	163,922	978,849
Percent distribution ..... percent...	xxx	100.0	54.3	33.0	1.8	10.9
Average size of farm ..... acres...	118.8	152.6	132.9	200.9	395.9	139.8
Value of land and buildings:						
Average per farm ..... dollars...	21,408	28,131	23,173	37,289	157,723	34,168
Average per acre ..... dollars...	184.42	187.38	172.75	180.90	412.61	249.46
Land in farms according to use:						
Cropland harvested ..... farms reporting...	90,839	55,738	33,864	14,697	394	6,783
acres...	4,974,902	4,208,667	2,074,400	1,467,825	78,209	588,233
1 to 9 acres ..... farms reporting...	13,734	2,703	2,420	130	23	130
10 to 19 acres ..... farms reporting...	11,829	2,598	2,047	375	16	160
20 to 29 acres ..... farms reporting...	9,406	3,529	2,852	461	16	200
30 to 49 acres ..... farms reporting...	16,983	10,819	7,816	1,902	16	1,085
50 to 99 acres ..... farms reporting...	26,260	23,684	13,942	6,389	126	3,227
100 to 199 acres ..... farms reporting...	10,687	10,520	4,297	4,364	94	1,765
200 to 499 acres ..... farms reporting...	1,804	1,763	472	1,019	74	198
500 to 999 acres ..... farms reporting...	111	101	18	48	19	16
1,000 or more acres ..... farms reporting...	25	21	...	9	10	2
Cropland used only for pasture ..... farms reporting...	40,733	26,148	15,334	7,370	178	3,266
acres...	857,152	641,447	365,016	201,310	12,481	62,640
Cropland not harvested and not pastured ..... farms reporting...	35,745	18,350	11,478	4,878	138	1,856
acres...	858,373	451,669	276,108	132,135	9,465	33,961
Soil-improvement grasses and legumes ..... farms reporting...	10,307	5,636	3,520	1,499	59	558
acres...	217,753	125,240	79,054	34,169	3,967	8,050
Other cropland (idle and crop failure) ..... farms reporting...	28,899	14,569	9,086	3,914	99	1,470
acres...	640,620	326,429	197,054	97,966	5,498	25,911
Woodland pastured ..... farms reporting...	25,002	16,659	10,091	5,211	91	1,266
acres...	655,851	487,941	284,255	177,227	2,909	23,550
Woodland not pastured ..... farms reporting...	57,434	34,865	21,429	9,604	275	3,557
acres...	2,232,763	1,508,074	938,251	429,785	29,928	110,110
Other pasture (not cropland and not woodland) ..... farms reporting...	48,574	32,483	18,973	9,280	219	4,011
acres...	1,506,280	1,171,507	648,650	396,873	17,976	108,008
Improved pasture ..... farms reporting...	14,505	12,010	6,414	3,899	124	1,573
acres...	276,715	245,469	129,804	81,209	7,331	27,125
Irrigated land in farms ..... farms reporting...	884	775	422	234	38	81
acres...	17,746	16,845	5,641	5,295	2,266	3,643
Land use practices:						
Cropland in cover crops ..... farms reporting...	7,665	5,840	2,948	1,733	72	1,087
acres...	146,244	129,351	60,933	44,651	4,932	18,835
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	12,199	9,344	5,120	2,970	141	1,113
acres...	456,273	402,541	195,932	138,549	10,974	57,086
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	15,877	12,751	6,796	4,003	165	1,787
acres...	796,664	714,366	335,149	261,044	21,067	97,096
System of terraces on crop and pasture land ..... farms reporting...	3,247	2,477	1,381	776	45	275
acres...	93,550	76,336	41,572	22,602	5,322	6,840
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	99,137	58,211	36,221	14,641	393	6,956
Under 25 years ..... number...	1,547	1,012	346	125	6	535
25 to 34 years ..... number...	11,911	8,220	3,276	1,999	75	2,870
35 to 44 years ..... number...	22,380	13,903	7,717	4,225	138	1,823
45 to 54 years ..... number...	25,153	15,257	9,813	4,260	117	1,067
55 to 64 years ..... number...	20,416	13,186	9,833	2,828	40	485
65 or more years ..... number...	17,730	6,633	5,236	1,204	17	176
Average age ..... years...	50.4	48.6	51.3	47.3	43.7	37.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ..... operators reporting...	51,185	21,322	12,817	5,834	95	2,576
1 to 99 days ..... operators reporting...	12,852	10,166	5,467	3,091	52	1,556
100 to 199 days ..... operators reporting...	7,573	3,428	2,118	965	15	330
200 or more days ..... operators reporting...	30,760	7,728	5,232	1,778	28	690
With other members of family working off farm ..... operators reporting...	13,868	5,233	3,143	1,590	30	470
With income from sources other than farm operated and off-farm work ..... operators reporting...	21,406	8,811	5,418	2,585	38	770
With other income of family exceeding value of agricultural products sold ..... operators reporting...	33,457	7,345	5,110	1,593	32	610
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	48,864	37,521	23,852	8,925	319	4,425
With other members of family working off farm ..... operators reporting...	8,689	5,961	3,800	1,597	44	520
With income from sources other than farm operated .. operators reporting...	18,631	10,097	7,159	2,270	35	633
With other income of family exceeding value of agricultural products sold ..... operators reporting...	9,580	2,161	1,745	323	13	80

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms ..... number...	2,334	461	2,168	676	1,362
Percent distribution ..... percent...	4.0	0.8	3.7	1.1	2.3
Land in farms ..... acres...	333,362	86,081	279,711	101,990	177,705
Percent distribution ..... percent...	3.7	1.0	3.1	1.1	2.0
Average size of farm ..... acres...	142.8	186.7	129.0	150.9	130.5
Value of land and buildings:					
Average per farm ..... dollars...	33,505	54,407	33,071	34,194	30,195
Average per acre ..... dollars...	244.98	293.29	257.36	230.58	234.53
Land in farms according to use:					
Cropland harvested ..... farms reporting...	2,247	456	2,168	676	1,236
acres...	195,394	52,552	195,786	59,811	84,690
1 to 9 acres ..... farms reporting...	30	...	55	...	45
10 to 19 acres ..... farms reporting...	65	...	25	...	70
20 to 29 acres ..... farms reporting...	60	5	50	15	70
30 to 49 acres ..... farms reporting...	395	40	265	105	280
50 to 99 acres ..... farms reporting...	1,165	191	991	345	535
100 to 199 acres ..... farms reporting...	470	190	710	190	205
200 to 499 acres ..... farms reporting...	45	30	71	21	31
500 to 999 acres ..... farms reporting...	15	...	1	...	...
1,000 or more acres ..... farms reporting...	2	...	...	...	...
Cropland used only for pasture ..... farms reporting...	1,130	270	918	326	622
acres...	22,620	6,415	14,402	6,733	12,470
Cropland not harvested and not pastured ..... farms reporting...	637	130	491	186	412
acres...	12,380	2,900	8,181	2,832	7,668
Soil-improvement grasses and legumes ..... farms reporting...	181	35	136	55	151
acres...	3,213	520	1,402	600	2,315
Other cropland (idle and crop failure) ..... farms reporting...	517	100	411	131	311
acres...	9,167	2,380	6,779	2,232	5,353
Woodland pastured ..... farms reporting...	455	80	280	185	266
acres...	8,870	780	3,470	3,150	7,280
Woodland not pastured ..... farms reporting...	1,173	255	1,082	356	691
acres...	40,098	10,480	22,473	8,549	28,510
Other pasture (not cropland and not woodland) ..... farms reporting...	1,281	261	1,272	481	716
acres...	38,229	8,214	22,165	15,575	23,825
Improved pasture ..... farms reporting...	576	126	441	195	235
acres...	10,939	2,061	5,695	4,165	4,265
Irrigated land in farms ..... farms reporting...	36	...	15	15	15
acres...	2,838	...	120	350	335
Land use practices:					
Cropland in cover crops ..... farms reporting...	401	91	310	125	160
acres...	8,310	1,425	5,175	1,650	2,275
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	346	96	295	165	211
acres...	17,103	4,493	17,240	9,810	8,440
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	665	201	416	195	310
acres...	36,880	11,956	22,520	12,390	13,350
System of terraces on crop and pasture land ..... farms reporting...	85	25	75	45	45
acres...	2,585	200	2,155	1,015	885
FARM OPERATORS BY AGE					
Operators reporting age ..... number...	2,319	456	2,153	676	1,352
Under 25 years ..... number...	175	35	150	50	125
25 to 34 years ..... number...	997	211	881	281	500
35 to 44 years ..... number...	651	125	547	145	355
45 to 54 years ..... number...	300	55	345	150	217
55 to 64 years ..... number...	145	30	195	25	90
65 or more years ..... number...	51	...	35	25	65
Average age ..... years...	36.7	35.9	37.9	38.1	38.3
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ..... operators reporting...	915	170	786	215	490
1 to 99 days ..... operators reporting...	505	75	551	170	255
100 to 199 days ..... operators reporting...	105	35	120	10	60
200 or more days ..... operators reporting...	305	60	115	35	175
With other members of family working off farm ..... operators reporting...	175	35	120	40	100
With income from sources other than farm operated and off-farm work ..... operators reporting...	280	70	220	35	165
With other income of family exceeding value of agricultural products sold ..... operators reporting...	255	50	140	25	140
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	1,419	291	1,382	461	872
With other members of family working off farm ..... operators reporting...	170	50	145	55	100
With income from sources other than farm operated ... operators reporting...	228	10	175	55	165
With other income of family exceeding value of agricultural products sold ..... operators reporting...	25	...	5	...	50

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		Total all farms	Commercial farms by tenure of operator				
			Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines	farms reporting	26,087	21,713	11,029	7,269	211	3,204
	number	26,431	21,993	11,152	7,373	228	3,240
Corn pickers	farms reporting	21,637	18,744	9,216	6,214	173	3,141
	number	22,044	19,102	9,352	6,355	191	3,204
Pick-up balers	farms reporting	38,123	32,766	17,428	10,754	277	4,307
	number	38,491	33,060	17,537	10,870	294	4,359
Field forage harvesters	farms reporting	14,179	13,564	6,239	5,420	203	1,702
	number	14,995	14,329	6,546	5,741	241	1,801
Motortrucks	farms reporting	57,684	40,113	23,347	11,753	368	4,645
	number	71,373	52,138	29,278	16,277	932	5,651
Tractors	farms reporting	86,157	53,793	32,762	14,348	397	6,286
	number	168,466	121,862	67,534	37,364	1,682	15,282
Tractors other than garden	farms reporting	82,475	52,506	31,636	14,262	382	6,226
	number	144,759	107,648	58,951	33,647	1,451	13,599
1 tractor	farms reporting	41,761	17,519	13,000	3,044	53	1,422
2 tractors	farms reporting	26,525	21,626	12,409	6,112	104	3,001
3 tractors	farms reporting	9,957	9,330	4,643	3,269	86	1,332
4 tractors	farms reporting	2,846	2,740	1,094	1,268	64	314
5 or more tractors	farms reporting	1,386	1,291	490	569	75	157
Wheel tractors	farms reporting	81,627	52,103	31,296	14,225	376	6,206
	number	138,692	103,000	56,127	32,264	1,314	13,295
Crawler tractors	farms reporting	5,569	4,278	2,635	1,263	82	298
	number	6,067	4,648	2,824	1,383	137	304
Garden tractors	farms reporting	22,263	13,249	7,959	3,483	179	1,628
	number	23,707	14,214	8,583	3,717	231	1,683
Automobiles	farms reporting	86,341	51,813	31,849	13,609	374	5,981
	number	113,238	69,364	41,683	18,996	807	7,878
Automobiles and/or motortrucks	farms reporting	92,770	55,376	34,312	14,404	409	6,251
Telephone	farms reporting	82,360	49,740	30,557	13,228	384	5,571
Home freezer	farms reporting	68,227	43,258	25,951	11,910	313	5,084
Milking machine	farms reporting	37,045	33,506	18,033	10,765	198	4,510
Electric milk cooler	farms reporting	36,937	33,753	18,445	10,731	192	4,385
Bulk-type milk cooler	farms reporting	6,572	6,450	2,949	2,527	88	886
Crop drier (for grain, forage, or other crops)	farms reporting	3,441	3,265	1,556	1,265	57	387
Power-operated elevator, conveyor, or blower	farms reporting	34,342	31,075	16,600	10,261	266	3,948
Farms by kind of road on which located:							
Hard surface	farms reporting	57,760	35,055	21,304	8,814	303	4,634
Gravel, shell, or shale	farms reporting	19,082	11,085	7,092	2,960	57	976
Dirt or unimproved	farms reporting	22,160	12,057	7,829	2,886	41	1,301
Less than 1 mile to a hard surface road	farms reporting	14,159	7,834	5,039	1,885	24	886
1 or more miles to a hard surface road	farms reporting	8,001	4,223	2,790	1,001	17	415
1 mile	farms reporting	5,244	2,877	1,855	681	6	335
2 or 3 miles	farms reporting	2,577	1,276	880	305	11	80
4 miles	farms reporting	110	45	35	10	...	...
5 or more miles	farms reporting	70	25	20	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	farms reporting	17,729	16,248	8,848	5,221	319	1,860
	persons	36,745	34,136	17,948	10,539	2,564	3,085
Regular hired workers (employed 150 or more days)	farms reporting	12,993	12,269	6,642	4,056	287	1,284
	persons	24,514	22,944	11,929	7,135	2,071	1,809
Farms reporting by number of regular hired workers:							
1 hired worker	farms reporting	8,659	8,117	4,397	2,589	86	1,045
2 hired workers	farms reporting	2,632	2,554	1,359	958	60	177
3 or 4 hired workers	farms reporting	1,050	993	524	358	71	40
5 to 9 hired workers	farms reporting	451	424	271	97	36	20
10 or more hired workers	farms reporting	201	181	91	54	34	2
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	operators reporting	90,737	53,445	33,335	13,591	341	6,178
Not residing on farm operated	operators reporting	4,369	2,670	1,511	562	44	553
Operators not reporting residence	number	4,943	2,728	1,823	606	29	270
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	operators reporting	74,100	50,473	29,696	13,990	352	6,435
	acres on which used	2,989,971	2,636,912	1,227,068	930,286	67,611	411,947
	tons	590,406	522,896	241,804	186,144	14,150	80,798
Dry materials	farms reporting	73,923	50,366	29,615	13,979	352	6,420
	tons	585,030	517,952	240,303	184,763	13,483	79,403
Liquid materials	farms reporting	849	689	355	190	7	137
	tons	5,376	4,944	1,501	1,381	667	1,395
Crops on which used–							
Hay and cropland pasture	farms reporting	22,615	18,596	9,705	6,077	220	2,594
	acres	542,374	493,569	229,748	178,611	20,320	64,890
Dry materials	farms reporting	22,510	18,516	9,660	6,057	220	2,579
	tons	107,289	97,432	46,117	35,251	3,733	12,331
Liquid materials	farms reporting	148	123	55	40	7	21
	tons	509	455	125	98	109	123
Other pasture (not cropland)	farms reporting	8,179	7,137	3,583	2,448	95	1,011
	acres	113,469	103,093	49,183	37,892	2,714	13,304
Dry materials	farms reporting	8,114	7,087	3,563	2,438	95	991
	tons	21,581	19,535	9,290	7,379	636	2,230
Liquid materials	farms reporting	65	50	20	10	...	20
	tons	139	117	24	18	...	75
Corn	farms reporting	61,334	43,676	24,834	12,588	251	6,003
	acres	1,054,011	926,752	415,284	328,939	16,764	165,765
Dry materials	farms reporting	61,092	43,514	24,738	12,552	251	5,973
	tons	203,496	178,772	80,382	64,215	3,701	30,474
Liquid materials	farms reporting	529	429	182	134	6	107
	tons	2,230	2,056	677	519	61	799

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	917	301	1,128	321	537
number...	933	306	1,138	326	537
Corn pickers ..... farms reporting...	951	286	1,107	336	461
number...	974	291	1,127	341	471
Pick-up balers ..... farms reporting...	1,471	361	1,332	481	662
number...	1,477	371	1,347	492	672
Field forage harvesters ..... farms reporting...	656	200	375	211	260
number...	684	225	385	237	270
Motortrucks ..... farms reporting...	1,629	356	1,293	455	912
number...	2,111	451	1,424	505	1,160
Tractors ..... farms reporting...	2,114	426	1,933	646	1,167
number...	5,292	1,193	4,632	1,684	2,481
Tractors other than garden ..... farms reporting...	2,109	421	1,928	636	1,132
number...	4,700	1,068	4,166	1,474	2,191
1 tractor ..... farms reporting...	467	45	405	110	395
2 tractors ..... farms reporting...	1,025	180	1,010	280	506
3 tractors ..... farms reporting...	455	141	376	195	165
4 tractors ..... farms reporting...	100	35	97	36	46
5 or more tractors ..... farms reporting...	62	20	40	15	20
Wheel tractors ..... farms reporting...	2,099	421	1,923	636	1,127
number...	4,593	1,053	4,086	1,459	2,104
Crawler tractors ..... farms reporting...	102	15	80	15	86
number...	107	15	80	15	87
Garden tractors ..... farms reporting...	552	125	456	210	285
number...	592	125	466	210	290
Automobiles ..... farms reporting...	2,054	391	1,783	621	1,132
number...	2,689	516	2,244	907	1,522
Automobiles and/or motortrucks ..... farms reporting...	2,144	416	1,838	636	1,217
Telephone ..... farms reporting...	1,924	406	1,558	591	1,092
Home freezer ..... farms reporting...	1,688	361	1,558	520	957
Milking machine ..... farms reporting...	1,600	335	1,457	461	657
Electric milk cooler ..... farms reporting...	1,540	325	1,417	476	627
Bulk-type milk cooler ..... farms reporting...	345	85	196	145	115
Crop dryer (for grain, forage, or other crops) ..... farms reporting...	196	10	70	30	81
Power-operated elevator, conveyor, or blower ..... farms reporting...	1,387	311	1,233	446	571
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	1,613	331	1,472	471	747
Gravel, shell, or shale ..... farms reporting...	326	40	285	90	235
Dirt or unimproved ..... farms reporting...	375	90	396	105	335
Less than 1 mile to a hard surface road ..... farms reporting...	260	65	316	60	185
1 or more miles to a hard surface road ..... farms reporting...	115	25	80	45	150
1 mile ..... farms reporting...	95	25	60	25	130
2 or 3 miles ..... farms reporting...	20	...	20	20	20
4 miles ..... farms reporting...	...	...	...	...	...
5 or more miles ..... farms reporting...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	719	151	503	186	301
persons...	1,342	242	769	211	521
Regular hired workers (employed 150 or more days) ..... farms reporting...	474	105	338	141	226
persons...	848	110	384	146	321
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	356	100	297	136	156
2 hired workers ..... farms reporting...	76	5	36	5	55
3 or 4 hired workers ..... farms reporting...	25	...	5	...	10
5 to 9 hired workers ..... farms reporting...	15	...	...	...	5
10 or more hired workers ..... farms reporting...	2	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	1,987	421	1,963	616	1,191
Not residing on farm operated ..... operators reporting...	262	30	125	30	106
Operators not reporting residence ..... number...	85	10	80	30	65
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	2,153	456	2,098	641	1,087
acres on which used...	143,358	38,490	134,673	42,982	52,444
tons...	30,719	7,320	23,100	9,017	10,642
Dry materials ..... farms reporting...	2,148	456	2,093	636	1,087
tons...	29,674	7,243	22,867	8,987	10,632
Liquid materials ..... farms reporting...	61	21	40	10	5
tons...	1,045	77	233	30	10
Crops on which used–					
Hay and cropland pasture ..... farms reporting...	1,091	230	612	311	350
acres...	27,812	6,815	13,485	8,653	8,125
Dry materials ..... farms reporting...	1,081	230	607	311	350
tons...	5,233	1,415	2,418	1,724	1,541
Liquid materials ..... farms reporting...	16	...	5	...	...
tons...	118	...	5	...	...
Other pasture (not cropland) ..... farms reporting...	401	85	290	135	100
acres...	5,394	970	3,590	2,055	1,295
Dry materials ..... farms reporting...	391	80	285	135	100
tons...	865	205	555	379	226
Liquid materials ..... farms reporting...	10	5	5	...	...
tons...	68	6	1	...	...
Corn ..... farms reporting...	1,992	436	1,973	616	986
acres...	55,196	15,780	57,619	16,885	20,285
Dry materials ..... farms reporting...	1,987	436	1,953	611	986
tons...	10,895	2,843	9,344	3,546	3,846
Liquid materials ..... farms reporting...	51	11	30	10	5
tons...	595	55	119	20	10

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued						
Commercial fertilizer and fertilizing materials used during the year–Continued						
Crops on which used–Continued						
Wheat ... farms reporting...	38,859	29,664	16,615	8,055	173	4,821
acres...	473,253	409,627	191,392	134,071	5,696	78,468
Dry materials ... farms reporting...	38,677	29,537	16,554	8,029	173	4,781
tons...	80,131	68,990	32,698	22,624	837	12,831
Liquid materials ... farms reporting...	243	178	86	46	1	45
tons...	651	571	144	127	10	290
Irish potatoes ... farms reporting...	4,488	3,460	1,923	1,073	24	440
acres...	35,498	33,554	13,565	15,370	454	4,165
Dry materials ... farms reporting...	4,456	3,443	1,917	1,067	24	435
tons...	23,799	22,738	9,265	10,037	442	2,994
Liquid materials ... farms reporting...	32	17	6	6	...	5
tons...	415	402	162	230	...	10
All other crops ... farms reporting...	48,068	34,865	20,262	9,831	240	4,532
acres...	771,366	670,317	327,896	235,403	21,663	85,355
Dry materials ... farms reporting...	47,867	34,724	20,167	9,810	240	4,507
tons...	148,734	130,485	62,551	45,257	4,134	18,543
Liquid materials ... farms reporting...	330	260	168	46	1	45
tons...	1,432	1,343	369	389	487	98
Lime or liming materials used during the year ... farms reporting...	31,360	24,103	13,569	7,750	215	2,569
acres limed...	554,356	482,119	245,799	168,292	21,539	46,489
tons...	887,304	767,530	402,794	279,689	19,733	65,314
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	99,339	58,823	36,654	14,759	414	6,996
Feed for livestock and poultry ... farms reporting...	83,756	53,600	32,734	14,009	347	6,510
dollars...	189,144,455	176,013,805	103,282,697	48,734,299	2,944,399	21,052,410
Under $100 ... farms reporting...	8,959	1,719	1,331	282	6	100
$100 to $999 ... farms reporting...	34,411	14,227	9,790	2,953	84	1,400
$1,000 to $1,999 ... farms reporting...	13,305	11,333	7,120	2,900	27	1,286
$2,000 to $4,999 ... farms reporting...	17,220	16,557	9,117	4,887	93	2,460
$5,000 or more ... farms reporting...	9,861	9,764	5,376	2,987	137	1,264
Purchase of livestock and poultry ... farms reporting...	51,627	35,046	20,777	9,315	230	4,724
dollars...	72,497,115	67,971,268	35,305,840	17,593,578	2,503,659	12,568,191
Under $1,000 ... farms reporting...	37,122	21,390	13,287	5,691	101	2,311
$1,000 to $2,499 ... farms reporting...	7,307	6,592	3,739	1,847	29	977
$2,500 to $4,999 ... farms reporting...	3,680	3,574	1,901	971	31	671
$5,000 to $9,999 ... farms reporting...	2,268	2,258	1,240	466	31	521
$10,000 or more ... farms reporting...	1,250	1,232	610	340	38	244
Machine hire ... farms reporting...	51,364	34,411	20,890	8,964	176	4,381
dollars...	10,212,954	8,488,137	4,769,235	2,426,983	113,276	1,178,643
Under $200 ... farms reporting...	33,740	18,939	12,097	4,576	69	2,197
$200 to $999 ... farms reporting...	16,901	14,776	8,437	4,150	90	2,099
$1,000 or more ... farms reporting...	723	696	356	238	17	85
Hired labor ... farms reporting...	43,682	35,794	20,687	10,183	374	4,550
dollars...	71,125,878	66,805,045	35,168,453	19,205,172	7,423,846	5,007,574
Under $200 ... farms reporting...	16,740	10,968	6,998	2,405	5	1,560
$200 to $499 ... farms reporting...	8,212	7,052	4,067	1,944	36	1,005
$500 to $999 ... farms reporting...	5,405	4,979	2,566	1,666	26	721
$1,000 to $2,499 ... farms reporting...	6,861	6,538	3,540	2,117	80	801
$2,500 to $4,999 ... farms reporting...	3,715	3,591	1,976	1,237	73	305
$5,000 to $9,999 ... farms reporting...	1,724	1,709	966	578	50	115
$10,000 to $19,999 ... farms reporting...	633	596	372	153	35	36
$20,000 to $49,999 ... farms reporting...	283	263	159	58	41	5
$50,000 or more ... farms reporting...	109	98	43	25	28	2
Seeds, bulbs, plants, and trees ... farms reporting...	54,034	37,892	22,749	10,290	239	4,614
dollars...	14,489,091	13,412,934	7,826,646	3,633,933	679,037	1,273,318
Under $100 ... farms reporting...	25,644	12,234	8,606	2,436	31	1,161
$100 to $499 ... farms reporting...	24,156	21,595	11,944	6,516	105	3,030
$500 to $999 ... farms reporting...	2,541	2,428	1,218	889	35	286
$1,000 or more ... farms reporting...	1,693	1,635	981	449	68	137
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	96,589	57,978	36,039	14,694	414	6,831
dollars...	34,037,111	29,436,226	15,375,812	9,929,232	656,972	3,474,210
Under $100 ... farms reporting...	30,522	6,488	5,367	480	20	621
$100 to $499 ... farms reporting...	43,197	29,717	19,940	6,332	117	3,328
$500 to $999 ... farms reporting...	16,589	15,729	8,029	5,356	103	2,241
$1,000 to $4,999 ... farms reporting...	6,103	5,877	2,625	2,462	156	634
$5,000 or more ... farms reporting...	178	167	78	64	18	7
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	726,001,424	688,304,478	372,067,145	199,563,600	26,888,294	89,785,439
average per farm, dollars...	7,256	11,697	10,147	13,521	64,948	12,825
All crops sold ... dollars...	186,769,317	173,893,113	94,892,933	41,295,039	16,835,413	20,869,728
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	84,493,993	75,651,388	32,119,180	25,858,569	1,561,375	16,112,264
Vegetables sold ... dollars...	13,033,638	12,087,292	4,139,307	4,935,729	699,501	2,312,755
Fruits and nuts sold ... dollars...	25,371,843	24,121,904	15,169,775	4,330,998	3,990,064	631,067
Forest products and horticultural specialty products sold ... dollars...	63,869,843	62,032,529	43,464,671	6,169,743	10,584,473	1,813,642
All livestock and livestock products sold ... dollars...	539,232,107	514,411,365	277,174,212	158,268,561	10,052,881	68,915,711
Poultry and poultry products sold ... dollars...	128,530,993	123,067,457	84,447,290	24,981,650	2,083,460	11,555,057
Dairy products sold ... dollars...	279,315,146	273,242,863	131,107,170	100,421,404	3,618,164	38,096,125
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	131,385,968	118,101,045	61,619,752	32,865,507	4,351,257	19,264,529

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued					
Commercial fertilizer and fertilizing materials used during the year–Continued					
Crops on which used–Continued					
Wheat ..... farms reporting...	1,436	386	1,808	460	731
acres...	21,641	7,660	32,363	7,215	9,589
Dry materials ..... farms reporting...	1,421	386	1,788	455	731
tons...	3,673	1,391	4,937	1,217	1,613
Liquid materials ..... farms reporting...	20	...	20	5	...
tons...	232	...	48	10	...
Irish potatoes ..... farms reporting...	130	20	165	50	75
acres...	1,290	45	1,555	505	770
Dry materials ..... farms reporting...	130	15	165	50	75
tons...	1,053	14	922	300	705
Liquid materials ..... farms reporting...	...	5	...	...	...
tons...	...	10	...	...	...
All other crops ..... farms reporting...	1,482	331	1,547	436	736
acres...	32,025	7,220	26,061	7,669	12,380
Dry materials ..... farms reporting...	1,477	331	1,527	436	736
tons...	7,955	1,375	4,691	1,821	2,701
Liquid materials ..... farms reporting...	20	5	20	...	...
tons...	32	6	60	...	...
Lime or liming materials used during the year ..... farms reporting...	936	201	696	310	426
acres limed...	19,198	3,155	10,981	5,985	7,170
tons...	24,865	4,745	16,159	8,320	11,225
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ..... farms reporting...	2,334	456	2,168	676	1,362
Feed for livestock and poultry ..... farms reporting...	2,128	431	2,063	661	1,227
dollars...	6,774,127	1,317,285	6,961,378	2,212,355	3,787,265
Under $100 ..... farms reporting...	25	15	20	10	30
$100 to $999 ..... farms reporting...	425	80	395	100	400
$1,000 to $1,999 ..... farms reporting...	400	115	370	165	236
$2,000 to $4,999 ..... farms reporting...	895	110	785	300	370
$5,000 or more ..... farms reporting...	383	111	493	86	191
Purchase of livestock and poultry ..... farms reporting...	1,568	346	1,578	420	812
dollars...	4,422,457	681,000	4,181,329	1,612,045	1,671,360
Under $1,000 ..... farms reporting...	760	195	716	190	450
$1,000 to $2,499 ..... farms reporting...	375	70	321	75	136
$2,500 to $4,999 ..... farms reporting...	175	40	290	55	111
$5,000 to $9,999 ..... farms reporting...	181	35	170	45	90
$10,000 or more ..... farms reporting...	77	6	81	55	25
Machine hire ..... farms reporting...	1,502	291	1,397	455	736
dollars...	384,285	67,860	377,253	137,970	211,275
Under $200 ..... farms reporting...	765	151	665	195	421
$200 to $999 ..... farms reporting...	702	135	717	245	300
$1,000 or more ..... farms reporting...	35	5	15	15	15
Hired labor ..... farms reporting...	1,599	356	1,448	416	731
dollars...	2,528,996	343,970	939,223	368,325	827,060
Under $200 ..... farms reporting...	550	110	540	95	265
$200 to $499 ..... farms reporting...	315	85	370	105	130
$500 to $999 ..... farms reporting...	230	50	221	80	140
$1,000 to $2,499 ..... farms reporting...	276	71	262	91	101
$2,500 to $4,999 ..... farms reporting...	145	30	40	45	45
$5,000 to $9,999 ..... farms reporting...	50	10	15	...	40
$10,000 to $19,999 ..... farms reporting...	26	...	...	...	10
$20,000 to $49,999 ..... farms reporting...	5	...	...	...	...
$50,000 or more ..... farms reporting...	2	...	...	...	...
Seeds, bulbs, plants, and trees ..... farms reporting...	1,563	361	1,383	506	801
dollars...	564,338	101,650	287,760	107,340	212,230
Under $100 ..... farms reporting...	320	70	356	100	315
$100 to $499 ..... farms reporting...	1,051	236	941	376	426
$500 to $999 ..... farms reporting...	115	40	71	30	30
$1,000 or more ..... farms reporting...	77	15	15	...	30
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	2,279	451	2,118	671	1,312
dollars...	1,255,094	283,830	1,038,361	350,950	545,975
Under $100 ..... farms reporting...	160	25	210	20	206
$100 to $499 ..... farms reporting...	1,126	170	1,001	336	695
$500 to $999 ..... farms reporting...	725	181	765	255	315
$1,000 to $4,999 ..... farms reporting...	266	75	137	60	96
$5,000 or more ..... farms reporting...	2	...	5	...	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ..... total, dollars...	31,713,551	6,113,625	27,194,150	11,268,813	13,495,300
average per farm, dollars...	13,588	13,262	12,543	16,670	9,908
All crops sold ..... dollars...	7,783,270	1,224,979	7,045,040	2,108,760	2,707,679
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	4,521,626	1,124,778	6,697,283	1,765,880	2,002,697
Vegetables sold ..... dollars...	1,770,445	84,880	156,340	129,875	171,215
Fruits and nuts sold ..... dollars...	294,923	7,746	134,234	4,255	189,909
Forest products and horticultural specialty products sold ..... dollars...	1,196,276	7,575	57,183	208,750	343,858
All livestock and livestock products sold ..... dollars...	23,930,281	4,888,646	20,149,110	9,160,053	10,787,621
Poultry and poultry products sold ..... dollars...	3,148,575	490,070	3,054,546	1,378,826	3,483,040
Dairy products sold ..... dollars...	15,187,370	3,269,945	10,297,938	4,626,530	4,714,342
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	5,594,336	1,128,631	6,796,626	3,154,697	2,590,239

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	76,732	49,042	28,965	13,558	306	6,213
number...	1,877,953	1,659,477	855,386	559,824	28,936	215,331
Cows, including heifers that have calved ..... farms reporting...	66,629	44,470	25,902	12,650	267	5,651
number...	946,602	864,928	439,739	301,636	12,614	110,939
Milk cows ..... farms reporting...	60,156	42,060	24,148	12,201	241	5,470
number...	862,584	807,620	404,828	285,745	9,124	107,923
Heifers and heifer calves ..... farms reporting...	61,956	41,742	24,160	12,203	264	5,115
number...	580,214	501,775	258,836	177,045	7,129	58,765
Steers and bulls including steer and bull calves ..... farms reporting...	54,134	36,206	20,834	10,157	268	4,947
number...	351,137	292,774	156,811	81,143	9,193	45,627
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	3,032	687	542	90	...	55
2 to 4 head ..... farms reporting...	11,744	2,248	1,709	337	17	185
5 to 9 head ..... farms reporting...	11,535	3,164	2,425	527	7	205
10 to 19 head ..... farms reporting...	13,871	8,249	5,864	1,499	10	876
20 to 49 head ..... farms reporting...	27,332	25,571	14,485	7,275	56	3,755
50 to 99 head ..... farms reporting...	8,110	8,045	3,535	3,315	128	1,067
100 to 499 head ..... farms reporting...	1,095	1,069	403	512	84	70
500 or more head ..... farms reporting...	13	9	2	3	4	...
Cows, including heifers that have calved–						
1 head ..... farms reporting...	9,862	2,832	2,003	427	6	396
2 to 9 head ..... farms reporting...	21,741	8,028	5,983	1,326	18	701
10 to 19 head ..... farms reporting...	15,128	13,912	8,543	3,434	10	1,925
20 to 29 head ..... farms reporting...	11,570	11,445	5,818	3,945	47	1,635
30 to 49 head ..... farms reporting...	6,704	6,664	2,907	2,798	115	844
50 to 74 head ..... farms reporting...	1,327	1,310	536	590	44	140
75 to 99 head ..... farms reporting...	190	188	77	85	16	10
100 or more head ..... farms reporting...	107	91	35	45	11	...
Milk cows–						
1 head ..... farms reporting...	10,119	3,124	2,188	519	12	405
2 to 9 head ..... farms reporting...	17,711	7,224	5,305	1,254	34	631
10 to 19 head ..... farms reporting...	13,613	13,093	7,936	3,277	15	1,865
20 to 29 head ..... farms reporting...	11,031	11,001	5,474	3,881	46	1,600
30 to 49 head ..... farms reporting...	6,209	6,179	2,682	2,602	76	819
50 to 74 head ..... farms reporting...	1,245	1,228	481	565	37	145
75 to 99 head ..... farms reporting...	149	147	59	67	16	5
100 or more head ..... farms reporting...	79	64	23	36	5	...
Horses and/or mules ..... farms reporting...	19,464	11,417	6,820	2,867	121	1,609
number...	58,827	38,554	22,351	9,008	1,346	5,849
Hogs and pigs ..... farms reporting...	40,964	24,364	14,285	6,414	105	3,560
number...	621,578	477,951	267,882	37,390	3,266	69,413
Born since June 1 ..... farms reporting...	24,946	15,686	9,019	4,214	84	2,369
number...	372,361	290,279	157,343	87,026	2,110	43,800
Born before June 1 ..... farms reporting...	32,122	19,592	11,504	5,100	58	2,930
number...	249,217	187,672	110,539	50,364	1,156	25,613
Sheep and lambs ..... farms reporting...	8,604	4,692	2,993	1,056	47	596
number...	257,088	156,758	103,036	39,962	1,952	11,808
Lambs under 1 year old ..... farms reporting...	5,990	3,160	1,990	744	31	395
number...	66,544	40,375	25,593	11,637	325	2,820
Sheep 1 year old and over ..... farms reporting...	8,082	4,460	2,827	1,015	47	571
number...	190,544	116,383	77,443	28,325	1,627	8,988
Ewes ..... farms reporting...	7,869	4,323	2,722	999	46	556
number...	164,371	100,030	65,416	25,035	1,467	8,112
Rams and wethers ..... farms reporting...	5,928	3,317	2,125	729	37	426
number...	26,173	16,353	12,027	3,290	160	876
Chickens 4 months old and over ..... farms reporting...	56,591	34,434	21,535	8,446	119	4,334
number...	20,571,103	18,589,139	12,587,006	3,885,111	178,117	1,938,905
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	65,783	46,875	27,306	13,212	279	6,078
number...	915,616	836,646	434,272	265,208	15,682	121,484
dollars...	105,287,162	96,480,652	49,888,357	27,320,126	2,859,853	16,412,316
Hogs and pigs sold alive ..... farms reporting...	23,446	15,868	9,047	4,188	74	2,559
number...	632,018	530,850	292,300	151,258	5,005	82,287
dollars...	20,224,576	16,987,200	9,353,600	4,840,256	160,160	2,633,184
Sheep and lambs sold alive ..... farms reporting...	6,539	3,546	2,227	840	42	437
number...	152,998	96,927	64,178	23,840	1,295	7,614
dollars...	1,988,974	1,260,051	834,314	309,920	16,835	98,982
Milk and cream sold[1] ..... farms reporting...	42,730	37,045	20,616	11,341	203	4,885
pounds...	6,227,507,950	6,068,720,934	2,960,069,273	2,196,929,602	73,812,336	837,909,723
dollars...	279,315,146	273,242,863	131,107,170	100,421,404	3,618,164	38,096,125
Chickens including broilers sold ..... farms reporting...	32,358	24,457	15,352	5,740	96	3,269
dollars...	35,655,168	34,844,391	24,458,744	6,414,292	1,110,676	2,860,679
Chicken eggs sold ..... farms reporting...	37,741	26,355	16,496	6,295	86	3,478
dozens...	231,894,622	219,874,819	150,935,638	43,669,230	2,149,776	23,120,175
dollars...	83,482,063	79,154,934	54,336,829	15,720,923	773,919	8,323,263
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	16,762	11,222	6,338	3,063	47	1,774
number of litters...	96,257	77,179	42,905	21,863	541	11,870
1 or 2 litters ..... farms reporting...	7,145	3,775	2,182	1,026	10	557
3 to 9 litters ..... farms reporting...	7,251	5,380	3,100	1,368	21	891
10 to 19 litters ..... farms reporting...	1,626	1,383	687	449	6	241
20 to 39 litters ..... farms reporting...	557	518	261	184	8	65
40 to 69 litters ..... farms reporting...	112	104	72	21	1	10
70 or more litters ..... farms reporting...	71	62	36	15	1	10
June 2 to November 30 ..... farms reporting...	14,133	9,658	5,458	2,627	35	1,538
number of litters...	48,982	38,836	21,848	10,854	218	5,916
December 1 to June 1 ..... farms reporting...	12,323	8,863	5,011	2,398	42	1,412
number of litters...	47,275	38,343	21,057	11,009	323	5,954

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves—farms reporting	2,051	431	2,038	641	1,052
number	74,941	16,883	64,413	27,908	31,186
Cows, including heifers that have calved—farms reporting	1,870	390	1,883	561	947
number	41,265	9,015	31,595	13,393	15,671
Milk cows—farms reporting	1,815	380	1,832	551	892
number	40,350	8,740	31,169	13,223	14,441
Heifers and heifer calves—farms reporting	1,755	360	1,657	506	837
number	22,495	4,950	15,852	6,782	8,686
Steers and bulls including steer and bull calves—farms reporting	1,546	331	1,747	501	822
number	11,181	2,918	16,966	7,733	6,829
Farms reporting by number on hand:					
Cattle and calves–					
1 head—farms reporting	30	...	10	...	15
2 to 4 head—farms reporting	85	10	35	10	45
5 to 9 head—farms reporting	40	10	65	10	80
10 to 19 head—farms reporting	210	45	360	75	186
20 to 49 head—farms reporting	1,275	265	1,295	325	595
50 to 99 head—farms reporting	376	96	258	206	131
100 to 499 head—farms reporting	35	5	15	15	...
500 or more head—farms reporting	...	...	...	...	...
Cows, including heifers that have calved–					
1 head—farms reporting	85	30	161	35	85
2 to 9 head—farms reporting	160	25	265	75	176
10 to 19 head—farms reporting	600	80	775	120	350
20 to 29 head—farms reporting	610	150	520	140	215
30 to 49 head—farms reporting	340	100	137	161	106
50 to 74 head—farms reporting	75	5	20	30	10
75 to 99 head—farms reporting	...	...	5	...	5
100 or more head—farms reporting	...	...	...	...	...
Milk cows–					
1 head—farms reporting	85	25	155	35	105
2 to 9 head—farms reporting	140	30	230	70	161
10 to 19 head—farms reporting	575	85	765	120	320
20 to 29 head—farms reporting	610	145	520	135	190
30 to 49 head—farms reporting	330	90	137	161	101
50 to 74 head—farms reporting	75	5	25	30	10
75 to 99 head—farms reporting	...	...	...	...	5
100 or more head—farms reporting	...	...	...	...	...
Horses and/or mules—farms reporting	500	110	577	100	322
number	1,780	455	2,361	225	1,028
Hogs and pigs—farms reporting	975	241	1,328	335	681
number	17,655	4,862	26,044	7,510	13,342
Born since June 1—farms reporting	665	151	852	250	451
number	11,740	3,019	15,570	4,840	8,631
Born before June 1—farms reporting	775	201	1,133	255	566
number	5,915	1,843	10,474	2,670	4,711
Sheep and lambs—farms reporting	190	35	176	60	135
number	3,000	1,305	1,763	1,685	4,055
Lambs under 1 year old—farms reporting	155	30	100	40	70
number	830	365	345	355	925
Sheep 1 year old and over—farms reporting	180	25	176	60	130
number	2,170	940	1,418	1,330	3,130
Ewes—farms reporting	175	85	171	60	125
number	2,000	840	1,272	1,255	2,745
Rams and wethers—farms reporting	115	20	131	55	105
number	170	100	146	75	385
Chickens 4 months old and over—farms reporting	1,316	276	1,507	420	815
number	642,000	98,460	543,435	242,300	412,710
Livestock and livestock products sold:					
Cattle and calves sold alive—farms reporting	1,996	436	1,993	651	1,002
number	41,543	8,809	36,874	17,570	16,688
dollars	4,893,623	949,060	5,618,902	2,911,181	2,039,550
Hogs and pigs sold alive—farms reporting	715	181	988	210	465
number	20,370	5,105	34,722	7,010	15,080
dollars	651,840	163,360	1,111,104	224,320	482,560
Sheep and lambs sold alive—farms reporting	150	31	121	40	95
number	2,305	705	1,694	820	2,090
dollars	29,965	9,165	22,022	10,660	27,170
Milk and cream sold[1]—farms reporting	1,690	355	1,607	506	727
pounds	322,742,081	74,684,633	234,647,050	98,934,905	106,901,054
dollars	15,187,370	3,269,945	10,297,938	4,626,530	4,714,342
Chickens including broilers sold—farms reporting	1,002	156	1,161	310	640
dollars	703,416	42,053	567,472	154,793	1,392,945
Chicken eggs sold—farms reporting	1,056	196	1,246	330	650
dozens	6,665,800	1,177,965	6,606,845	3,289,760	5,379,805
dollars	2,399,689	424,067	2,378,464	1,184,313	1,936,730
Litters farrowed December 1, 1958, to November 30, 1959—farms reporting	485	131	637	160	361
number of litters	2,725	648	4,686	1,365	2,446
1 or 2 litters—farms reporting	165	50	181	35	126
3 to 9 litters—farms reporting	235	66	370	80	140
10 to 19 litters—farms reporting	70	10	51	30	80
20 to 39 litters—farms reporting	15	5	20	10	15
40 to 69 litters—farms reporting	...	...	5	5	...
70 or more litters—farms reporting	...	...	10	...	...
June 2 to November 30—farms reporting	400	111	577	130	320
number of litters	1,370	353	2,308	660	1,225
December 1 to June 1—farms reporting	390	90	511	145	276
number of litters	1,355	295	2,378	705	1,221

See footnotes at end of table.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	70,781	48,071	27,930	13,431	297	6,413
acres...	1,168,462	1,016,259	460,524	358,970	17,250	179,515
Under 11 acres.....farms reporting...	33,995	14,693	10,797	2,866	60	970
11 to 24 acres.....farms reporting...	23,158	20,180	12,146	5,327	91	2,616
25 to 49 acres.....farms reporting...	10,370	10,018	4,166	3,691	53	2,108
50 to 74 acres.....farms reporting...	2,253	2,198	619	1,040	24	515
75 to 99 acres.....farms reporting...	507	494	119	242	23	110
100 or more acres.....farms reporting...	498	488	83	265	46	94
Harvested for grain.....farms reporting...	65,196	43,389	24,988	11,927	267	6,207
acres...	930,931	790,026	353,253	274,432	12,838	149,503
bushels...	55,716,202	48,619,440	21,941,489	16,474,474	895,473	9,308,004
Sales.....farms reporting...	24,017	15,858	8,270	4,711	127	2,750
bushels...	19,010,052	16,408,052	6,586,431	5,846,225	407,719	3,567,677
Wheat harvested.....farms reporting...	45,116	33,359	18,931	8,909	189	5,330
acres...	515,392	439,660	208,073	142,995	5,833	82,759
bushels...	13,681,682	12,020,975	5,615,629	3,821,583	172,197	2,411,566
Sales.....farms reporting...	33,802	26,843	14,404	7,266	168	5,005
bushels...	10,733,596	9,668,039	4,315,567	3,091,302	161,934	2,099,236
Oats harvested for grain.....farms reporting...	54,454	37,604	22,146	11,075	233	4,150
acres...	650,268	541,426	274,772	199,073	6,080	61,501
bushels...	29,637,885	25,383,182	12,886,416	9,368,660	290,726	2,837,380
Sales.....farms reporting...	10,276	6,269	3,215	1,978	61	1,015
bushels...	4,171,872	3,265,837	1,530,165	1,189,546	53,161	492,965
Barley harvested.....farms reporting...	16,061	13,872	7,261	3,948	118	2,545
acres...	140,013	127,689	57,611	41,312	2,317	26,449
bushels...	4,231,178	3,908,487	1,669,485	1,329,904	70,067	839,031
Sales.....farms reporting...	2,874	2,422	961	706	27	728
bushels...	947,635	874,145	249,561	351,280	13,982	259,322
Rye harvested.....farms reporting...	2,820	2,147	1,045	781	31	290
acres...	15,901	13,197	5,323	5,337	682	1,855
bushels...	344,464	298,206	128,333	109,850	20,768	39,255
Sales.....farms reporting...	851	695	297	258	25	115
bushels...	178,974	167,269	64,322	60,523	19,364	23,060
Hay crops:						
Land from which hay was cut.....acres...	2,209,092	1,838,883	948,729	652,258	29,399	208,497
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	35,797	27,607	15,027	8,295	211	4,074
acres...	728,246	634,639	311,878	219,263	15,039	88,459
tons...	1,717,899	1,547,679	733,668	528,483	42,513	243,015
Sales.....farms reporting...	4,665	3,066	1,635	913	41	477
tons...	175,251	151,739	60,485	54,532	15,770	20,952
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	59,720	38,879	23,045	10,918	207	4,709
acres...	1,198,721	951,810	516,467	330,172	8,705	96,466
tons...	2,029,578	1,693,267	908,338	584,822	16,312	183,795
Sales.....farms reporting...	8,704	4,440	2,504	1,326	34	576
tons...	169,804	119,314	62,380	40,331	2,180	14,423
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,844	2,218	1,291	550	32	345
acres...	18,616	15,832	9,807	3,785	315	1,925
tons...	27,741	24,480	14,457	6,593	645	2,785
Sales.....farms reporting...	66	36	30	...	1	5
tons...	393	288	265	...	18	5
Other hay cut.....farms reporting...	5,098	3,082	1,614	1,130	37	301
acres...	81,943	60,538	30,089	23,378	1,656	5,415
tons...	111,170	88,904	44,757	33,957	3,194	6,996
Sales.....farms reporting...	531	211	107	81	3	20
tons...	9,662	5,687	1,960	2,085	762	880
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12,469	12,009	5,745	4,634	98	1,532
acres...	181,566	176,064	80,488	75,660	3,684	16,232
tons, green weight...	1,215,689	1,181,099	546,849	496,720	21,150	116,380
Irish potatoes harvested for home use or for sale.....farms reporting...	13,830	8,041	5,077	1,965	44	955
acres[2]...	37,608	35,026	14,104	16,113	535	4,274
bushels...	11,700,301	11,216,951	4,334,492	5,451,598	143,986	1,286,875
Tobacco harvested.....farms reporting...	4,664	4,148	2,108	587	6	1,447
acres...	28,704	27,565	12,800	4,511	60	10,194
pounds...	42,652,515	41,162,795	19,250,515	6,655,520	75,000	15,181,760
Vegetables harvested for sale.....farms reporting...	8,520	5,800	3,297	1,666	31	806
Sales.....dollars...	13,033,638	12,087,292	4,139,307	4,935,729	699,501	2,312,755
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	11,657	6,384	4,318	1,450	104	512
acres...	97,688	83,192	53,694	16,456	10,424	2,618
Apples[3].....farms reporting...	10,592	5,729	3,816	1,354	97	462
Trees of all ages.....number...	2,076,245	1,848,436	1,132,345	313,435	338,889	63,767
Trees not of bearing age.....number...	545,906	495,640	307,484	83,995	92,046	12,115
Trees of bearing age.....number...	1,530,339	1,352,796	824,861	229,440	246,843	51,652
Quantity harvested.....bushels...	10,836,344	10,527,340	5,872,904	1,940,053	2,464,398	249,985

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 20 bushels harvested.
[3]Does not include data for farms with less than 20 trees and grapevines.

State Table 21.–FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959–Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	2,087	456	2,098	656	1,116
acres...	58,421	17,095	63,394	18,685	21,920
Under 11 acres.....farms reporting...	345	40	165	75	345
11 to 24 acres.....farms reporting...	961	160	775	250	470
25 to 49 acres.....farms reporting...	560	136	886	265	261
50 to 74 acres.....farms reporting...	155	85	205	45	25
75 to 99 acres.....farms reporting...	30	15	45	10	10
100 or more acres.....farms reporting...	36	20	22	11	5
Harvested for grain.....farms reporting...	2,007	451	2,083	621	1,045
acres...	46,366	14,595	55,882	14,565	18,095
bushels...	3,011,539	812,410	3,382,500	993,100	1,108,455
Sales.....farms reporting...	712	210	1,197	206	425
bushels...	1,296,192	281,465	1,352,405	270,405	367,210
Wheat harvested.....farms reporting...	1,556	411	2,018	550	795
acres...	22,506	7,985	34,323	8,205	9,740
bushels...	680,125	229,740	985,391	247,530	268,780
Sales.....farms reporting...	1,451	401	1,958	520	675
bushels...	593,306	210,470	848,350	219,160	227,950
Oats harvested for grain.....farms reporting...	1,416	320	1,247	391	776
acres...	21,195	5,325	19,512	5,204	10,265
bushels...	1,002,120	244,480	879,105	231,130	480,545
Sales.....farms reporting...	206	90	482	46	191
bushels...	130,535	41,975	200,440	29,560	90,455
Barley harvested.....farms reporting...	651	206	1,052	305	331
acres...	7,792	2,551	10,515	2,570	3,021
bushels...	299,171	73,580	286,965	85,355	93,960
Sales.....farms reporting...	176	56	401	40	55
bushels...	117,687	20,800	82,595	12,850	25,390
Rye harvested.....farms reporting...	110	5	80	35	60
acres...	690	45	700	180	240
bushels...	16,900	750	11,355	5,150	5,100
Sales.....farms reporting...	35	5	45	10	20
bushels...	10,695	750	7,605	1,900	2,110
Hay crops:					
Land from which hay was cut.....acres...	74,400	18,536	58,083	22,448	35,030
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,496	306	1,166	436	670
acres...	36,230	7,056	22,562	9,266	13,345
tons...	102,876	18,694	58,735	29,750	32,960
Sales.....farms reporting...	146	55	106	55	115
tons...	10,327	1,300	2,880	3,315	3,130
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,415	351	1,618	510	815
acres...	27,960	9,520	31,336	11,055	16,595
tons...	53,760	18,315	60,800	20,145	30,775
Sales.....farms reporting...	160	85	166	35	130
tons...	4,055	3,015	3,268	1,240	2,845
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	125	25	85	30	80
acres...	780	75	470	150	450
tons...	1,335	105	510	170	665
Sales.....farms reporting...	5	...	...	...	...
tons...	5	...	...	...	...
Other hay cut.....farms reporting...	125	25	60	16	75
acres...	1,990	445	525	325	2,130
tons...	2,405	1,265	535	316	2,475
Sales.....farms reporting...	10	...	...	...	10
tons...	80	...	...	...	800
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	600	125	405	176	226
acres...	7,440	1,440	3,190	1,652	2,510
tons, green weight...	53,390	9,190	22,615	15,140	16,045
Irish potatoes harvested for home use or for sale.....farms reporting...	295	65	340	90	165
acres[2]..	1,351	53	1,566	523	781
bushels...	434,420	10,140	494,020	162,770	185,525
Tobacco harvested.....farms reporting...	250	66	701	195	235
acres...	1,543	569	5,247	1,386	1,449
pounds...	2,253,755	810,750	7,949,170	2,131,635	2,036,450
Vegetables harvested for sale.....farms reporting...	341	55	195	105	110
Sales.....dollars...	1,770,445	84,880	156,340	129,875	171,215
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	160	36	116	45	155
acres...	1,129	134	472	186	697
Apples[3].....farms reporting...	140	31	101	45	145
Trees of all ages.....number...	17,255	1,212	11,380	2,285	31,635
Trees not of bearing age.....number...	340	500	3,480	630	7,165
Trees of bearing age.....number...	16,915	712	7,900	1,655	24,470
Quantity harvested.....bushels...	59,125	285	98,470	2,085	90,020

State Table 22.–CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS			
All cash tenants ..... number...	3,014	2,334	680
Land owned ..... operators reporting...	10	10	...
acres...	915	915	...
Land rented from others ..... operators reporting...	3,014	2,334	680
acres...	377,152	333,882	43,270
Land rented to others ..... operators reporting...	65	50	15
acres...	2,055	1,435	620
Land in farms of cash tenants ..... acres...	376,012	333,362	42,650
Average size of farm ..... acres...	124.8	142.8	62.7
Value of land and buildings:			
Average per farm ..... dollars...	28,150	33,505	9,647
Average per acre ..... dollars...	237.00	244.98	170.40
Proportion of cash tenants reporting value ..... percent...	79.8	79.9	79.4
Cropland harvested ..... farms reporting...	2,762	2,247	515
acres...	205,499	195,394	10,105
Cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	2,310	1,795	515
Proportion of all cash tenants ..... percent...	76.6	76.9	75.7
All land rented from others ..... acres...	276,010	246,480	29,530
Average per operator ..... acres...	119.5	137.3	57.3
Value of land and buildings:			
Average per operator ..... dollars...	27,869	33,073	9,734
Average per acre ..... dollars...	233.25	240.85	169.76
Cash rent paid:			
Average per operator ..... dollars...	1,076	1,279	368
Average per acre ..... dollars...	9.00	9.31	6.41
Average per $100 of value of land and buildings ..... dollars...	3.86	3.87	3.78

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ..... number...	521	461	60
Land owned ..... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ..... operators reporting...	521	461	60
acres...	90,121	86,081	4,040
Land rented to others ..... operators reporting...	...	...	...
acres...	...	...	...
Land in farms of share-cash tenants ..... acres...	90,121	86,081	4,040
Average size of farm ..... acres...	173.0	186.7	67.3
Value of land and buildings:			
Average per farm ..... dollars...	49,299	54,407	12,930
Average per acre ..... dollars...	288.72	293.29	196.80
Proportion of share-cash tenants reporting value ..... percent...	77.9	77.2	83.3
Cropland harvested ..... farms reporting...	511	456	55
acres...	54,622	52,552	2,070
Share-cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	385	335	50
Proportion of all share-cash tenants ..... percent...	73.9	72.7	83.3
All land rented from others ..... acres...	67,340	64,055	3,285
Average per operator ..... acres...	174.9	191.2	65.7
Value of land and buildings:			
Average per operator ..... dollars...	49,339	54,773	12,930
Average per acre ..... dollars...	282.08	286.46	196.80
Cash rent paid:			
Average per operator ..... dollars...	868	959	259
Average per acre ..... dollars...	4.96	5.02	3.94
Average per $100 of value of land and buildings ..... dollars...	1.76	1.75	2.00

State Table 23.–SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
25	40	53	71	96
50	28	37	50	68
100	20	26	35	48
250	13	17	22	30
500	8.9	12	16	21
1,000	6.3	8.4	11	15
2,500	4.0	5.3	7.1	9.6
5,000	2.8	3.7	5.0	6.8
10,000	2.0	2.6	3.5	4.8
25,000	1.3	1.7	2.2	3.0
50,000	0.9	1.2	1.6	2.1
100,000	0.6	0.8	1.1	1.5
250,000	0.4	0.5	0.7	1.0

[1]Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.–INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item]

Item (For definitions and explanations, see text)		Total	Size-of-farm group					Tenure-of-farm-operator group			Economic-class-of-farm group				Type-of-farm group						
			Under 50 acres	50–99 acres	100–219 acres	220–499 acres	500–999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms
Farms and farm characteristics:																					
Land in farms	acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	3	2
Value of land and buildings per farm	dollars	2	2	2	2	1	2	2	2	2	2	2	2	2	1	...	2	2	2	2	2
Cropland harvested	acres	1	1	1	1	1	1	1	1	2	2	1	1	2	2	...	2	2	1	2	2
Total cropland	acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	2	2
Total pastureland	acres	1	1	1	1	1	1	2	2	2	2	2	2	2	2	...	2	3	1	3	3
Irrigated land in farms	acres	3	2	2	2	3	3	2	3	3	2	3	2	3	3	...	3	3	3	3	3
Commercial fertilizer:																					
Land on which commercial fertilizer was used	acres	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Farm labor:																					
Regular hired workers employed 150 or more days	persons	2	2	1	2	1	2	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Specified farm expenditures:																					
Feed for livestock and poultry	dollars	3	4	3	2	1	2	4	2	3	2	2	2	2	3	...	2	2	2	2	3
Purchase of livestock and poultry	dollars	4	3	3	4	3	3	4	4	3	2	3	3	3	4	...	3	4	3	2	3
Machine hire	dollars	2	3	2	2	2	2	3	2	2	2	2	2	2	2	...	1	3	2	2	3
Hired labor	dollars	4	4	3	4	2	3	4	4	4	3	3	4	4	3	...	2	2	4	4	3
Seeds, bulbs, plants, and trees	dollars	4	4	2	2	4	1	4	4	4	3	2	4	4	2	...	3	4	2	2	2
Gasoline and other petroleum fuel and oil for the farm business	dollars	1	3	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Livestock and livestock products:																					
Cattle and calves on hand	number	1	3	1	1	1	1	2	2	2	1	1	1	2	2	...	2	3	1	2	2
Cows, including heifers that have calved, on hand	number	1	2	1	1	1	1	2	2	2	1	1	1	2	3	...	2	3	1	4	2
Hogs and pigs on hand	number	3	3	3	2	2	3	4	3	2	3	2	3	2	3	...	2	3	2	2	2
Sheep and lambs on hand	number	4	3	2	3	2	4	4	2	3	2	2	3	2	4	...	4	4	2	2	3
Chickens, 4 months old and over, on hand	number	4	4	4	4	3	3	4	3	4	2	3	3	3	4	...	3	3	3	2	3
Calves sold alive	number	1	2	1	2	1	1	2	2	2	2	1	1	2	2	...	2	2	1	3	4
Cattle, not counting calves, sold alive	number	4	4	4	3	3	2	4	4	3	3	2	2	2	4	...	4	3	2	3	3
Hogs and pigs sold alive	number	4	4	4	2	2	4	4	4	2	4	2	3	2	4	...	4	4	3	2	4
Sheep and lambs sold alive	number	3	2	2	4	2	3	3	3	2	3	2	3	2	3	...	3	3	2	2	3
Horses sold	number	4	4	1	2	4	4	4	2	4	4	4	4	2	4	...	4	4	2	4	4
Broilers sold	number	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other chickens sold	number	3	3	3	4	2	3	4	2	3	2	3	2	4	3	...	3	3	2	2	2
Chicken eggs sold	dozens	4	3	4	4	3	4	4	3	4	2	3	2	2	4	...	4	4	3	2	3
Value of milk and cream sold	dollars	1	3	2	1	1	2	2	2	2	1	1	1	2	2	...	1	2	1	2	2
Specified crops harvested:																					
Corn for all purposes	acres	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Harvested for grain	acres	2	1	1	1	2	2	2	2	2	2	2	1	2	2	...	2	2	2	2	2
	bushels	2	2	1	1	3	2	3	2	2	2	2	1	2	3	...	2	2	2	2	2
Wheat harvested	acres	1	1	1	1	1	1	1	2	2	2	1	1	1	2	...	2	2	2	2	2
	bushels	2	1	1	2	2	1	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Oats harvested for grain	acres	1	1	1	1	1	1	1	1	2	2	1	1	2	2	...	2	2	1	2	2
	bushels	1	1	1	1	1	1	2	1	2	2	1	1	2	2	...	2	2	1	2	2
Alfalfa and alfalfa mixtures cut for hay	acres	2	2	1	1	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
	tons	2	3	2	1	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Clover, timothy, and mixtures of clover and grasses cut for hay	acres	1	1	1	1	1	1	2	2	2	2	2	1	2	2	...	2	2	1	3	2
	tons	2	2	1	2	1	1	2	2	2	2	2	2	2	2	...	2	2	1	2	3
Oats, wheat, barley, rye, or other small grains cut for hay	acres	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
	tons	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other hay cut	acres	4	2	2	2	2	4	3	4	2	2	4	2	2	4	...	4	4	2	4	4
	tons	3	2	2	2	2	3	3	3	2	2	3	2	2	3	...	3	3	2	3	3
Grass silage made from grasses, alfalfa, clover, or small grains	acres	3	3	2	2	3	3	3	3	2	3	2	1	3	3	...	3	3	3	3	2
	tons	3	3	2	2	4	3	4	2	2	3	2	2	3	3	...	3	3	3	3	2
Value of vegetables harvested for sale	dollars	4	4	2	4	2	4	4	3	3	2	2	2	3	4	...	4	2	2	3	3

Chapter B

STATISTICS FOR COUNTIES

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	100,052	2,055	932	1,493	1,067	2,185	3,138	899	2,674
2	1954...	128,876	2,376	1,897	2,026	1,266	2,570	4,130	1,350	3,237
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	6,074	90	103	154	96	131	115	79	118
4	Approximate land area.....acres 1959...	28,804,480	336,640	467,200	419,840	282,240	650,240	552,960	339,840	734,080
5	Proportion in farms.....percent 1959...	41.2	70.4	14.7	41.8	33.1	54.3	58.2	33.8	68.2
6	Land in farms.....acres 1959...	11,861,727	236,931	68,794	175,544	93,337	352,756	321,982	114,803	500,505
7	1954...	13,162,093	247,303	109,793	205,577	99,218	367,468	347,747	129,934	521,689
8	Average size of farm.....acres 1959...	118.6	115.3	73.8	117.6	87.5	161.4	102.6	127.7	187.2
9	1954...	102.1	104.1	57.9	101.5	78.4	143.0	84.2	96.2	161.2
	Value of land and buildings:									
10	*Average per farm*.....*dollars 1959*...	21,417	23,594	38,483	12,148	19,565	13,534	25,442	18,669	15,119
11	*1954*...	13,506	14,072	15,760	8,217	12,846	9,148	14,880	10,812	8,752
12	*Average per acre*.....*dollars 1959*...	184.44	203.63	699.25	106.58	233.75	88.85	249.49	141.28	80.23
13	*1954*...	134.17	140.60	289.73	82.24	182.26	66.93	176.17	117.98	54.22
14	*Proportion of farms reporting value*.....*percent 1959*...	83	91	75	71	85	88	86	87	84
15	*1954*...	84	83	80	80	90	78	88	85	85
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	90,334	1,842	779	1,332	946	1,988	2,811	795	2,497
17	1954...	114,359	2,145	1,503	1,791	1,121	2,292	3,663	1,203	2,954
18	acres 1959...	4,853,664	125,030	24,627	63,063	31,620	96,755	192,065	50,029	168,416
19	1954...	5,433,491	138,541	40,351	75,183	36,536	107,205	212,719	54,680	171,319
20	1 to 9 acres.....farms reporting 1959...	14,193	254	276	200	241	334	441	129	163
21	1954...	22,269	313	668	344	309	399	801	381	272
22	10 to 19 acres.....farms reporting 1959...	11,974	231	138	196	170	269	342	84	190
23	1954...	15,015	256	234	271	190	265	438	153	257
24	20 to 29 acres.....farms reporting 1959...	9,829	174	93	182	139	231	246	59	211
25	1954...	12,765	196	150	245	150	255	311	95	291
26	30 to 49 acres.....farms reporting 1959...	16,727	302	111	265	173	345	396	112	465
27	1954...	21,984	359	178	357	205*	454	501	120	634
28	50 to 99 acres.....farms reporting 1959...	25,174	506	117	342	182	592	747	236	947
29	1954...	30,265	608	213	422	221	700	935	296	1,087
30	100 to 199 acres.....farms reporting 1959...	10,561	291	37	134	35	200	509	155	469
31	1954...	10,390	332	45	136	42	209	566	142	371
32	200 to 499 acres.....farms reporting 1959...	1,752	78	6	13	6	17	121	20	52
33	1954...	1,569	76	14	16	4	9	106	16	42
34	500 to 999 acres.....farms reporting 1959...	99	5	1	...	...	...	6	...	...
35	1954...	79	3	1	...	...	1	3	...	...
36	1,000 or more acres.....farms reporting 1959...	25	1	...	...	...	...	3	...	...
37	1954...	23	2	...	...	...	...	2	...	...
38	Cropland used only for pasture.....farms reporting 1959...	38,469	631	369	683	356	1,223	1,170	474	1,174
39	1954...	46,741	842	899	865	514	1,460	1,437	761	1,114
40	acres 1959...	845,487	15,953	7,964	13,561	6,771	32,945	21,395	9,791	38,744
41	1954...	945,591	20,000	17,111	15,317	9,358	33,494	25,492	14,674	32,759
42	Cropland not harvested and not pastured.....farms reporting 1959...	35,804	795	328	777	437	871	1,104	325	786
43	1954...	43,141	677	846	1,029	533	942	1,186	518	1,012
44	acres 1959...	896,105	20,003	8,643	24,898	10,517	26,215	22,134	7,813	23,703
45	1954...	871,164	11,258	17,488	29,608	10,855	22,357	16,851	10,310	27,228
46	Soil-improvement grasses and legumes.....farms reporting 1959...	9,738	285	99	187	63	182	255	86	106
47	acres 1959...	213,944	8,767	2,058	3,628	1,358	3,956	*5,451	1,947	2,522
48	Other cropland (idle and crop failure).....farms reporting 1959...	29,420	605	269	678	402	766	948	272	714
49	acres 1959...	682,161	11,236	6,585	21,270	9,159	22,259	16,683	5,866	21,181
50	Woodland pastured.....farms reporting 1959...	24,562	340	147	365	292	928	265*	213	1,156
51	1954...	31,468	410	226	444	382	1,113	343	298	1,379
52	acres 1959...	664,255	5,708	2,086	5,635	5,098	38,523	3,541	5,074	31,651
53	1954...	844,378	6,970	3,831	8,356	6,816	43,855	4,289	7,675	38,483
54	Woodland not pastured.....farms reporting 1959...	56,782	1,241	326	932	523	1,625	1,585	507	1,905
55	1954...	66,593	1,257	573	1,262	682	1,728	2,007	723	2,139
56	acres 1959...	2,244,867	34,308	7,382	29,405	14,033	114,468	32,778	26,972	96,939
57	1954...	2,403,298	33,444	12,451	34,882	15,946	114,335	36,677	31,197	91,104
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	49,150	965	258	668	546	1,010	1,383	259	2,020
59	1954...	60,178	980	223	962	506	1,127	1,709	205	2,608
60	acres 1959...	1,545,907	23,201	7,486	15,445	13,402	29,964	27,190	6,679	109,068
61	1954...	1,848,396	22,837	4,801	20,023	11,276	33,762	30,172	5,695	134,418
62	Improved pasture (see text).....farms reporting 1959...	13,027	360	53	181	137	186	392	50	463
63	1954...	13,075	220	44	158	76	151	569	35	494
64	acres 1959...	253,639	8,194	1,426	3,534	2,730	3,293	7,255	784	10,039
65	1954...	230,714	4,056	1,000	2,857	856	2,274	9,114	643	9,091
66	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	811,442	12,728	10,606	23,537	11,896	13,886	22,879	8,445	31,984
67	1954...	815,775	14,253	13,760	22,208	8,431	12,460	21,547	5,703	26,378
68	Cropland, total.....farms reporting 1959...	94,544	1,942	840	1,417	998	2,091	2,915	843	2,576
69	1954...	121,291	2,237	1,738	1,939	1,199	2,448	3,851	1,293	3,093
70	Land pastured, total.....farms reporting 1959...	77,230	1,398	571	1,201	857	1,922	2,157	656	2,477
71	1954...	96,888	1,616	1,089	1,649	979	2,214	2,695	942	2,975
72	Woodland, total.....farms reporting 1959...	68,813	1,431	406	1,083	670	1,901	1,739	615	2,353
73	1954...	83,866	1,514	721	1,453	869	2,155	2,231	875	2,765
74	Irrigated land in farms.....farms reporting 1959...	787	15	39	8	3	6	54	8	6
75	1954...	883	11	31	2	6	11	56	7	8
76	acres 1959...	16,523	178	269	196	32	124	828	84	232
77	1954...	17,950	237	291	40	109	185	1,131	97	229
	Land-use practices:									
78	*Cropland in cover crops*.....*farms reporting 1959*...	7,665	153	116	80	85	161	258	75	131
79	*acres 1959*...	146,244	2,655	1,175	870	810	2,330	8,300	1,830	1,627
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	12,257	118	153	256	131	221	364	110	170
81	*acres 1959*...	456,348	4,648	4,465	6,112	3,165	4,870	16,955	3,580	3,265
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	15,882	206	156	270	181	277	528	105	285
83	*acres 1959*...	796,664	13,506	5,794	10,550	7,390	10,990	31,910	6,360	9,120
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	3,237	62	36	30	20	71	125	25	130
85	*acres 1959*...	93,550	3,056	665	395	925	1,135	1,785	300	6,845

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
2,049	2,274	1,139	61	371	1,167	2,746	1,254	1,137	490	1,531	2,851	1,873	1,332	1
2,730	3,048	1,542	92	570	1,350	3,383	1,663	2,017	565	1,785	3,590	2,325	1,695	2
114	141	115	14	39	70	124	113	217	37	66	168	68	72	3
394,880	508,160	444,800	255,360	259,200	713,600	486,400	383,360	732,160	577,280	309,760	650,240	355,200	332,800	4
48.0	42.3	27.1	3.0	15.6	30.0	60.2	41.4	15.8	11.6	54.9	53.3	57.5	43.7	5
189,503	215,101	120,462	7,755	40,418	213,784	292,776	158,694	115,808	67,013	170,068	346,557	204,239	145,374	6
230,102	257,102	139,532	9,747	57,809	222,467	335,966	178,208	153,683	73,454	182,807	384,289	227,111	151,271	7
92.5	94.6	105.8	127.1	108.9	183.2	106.6	126.6	101.9	136.8	111.1	121.6	109.0	109.1	8
84.3	84.4	90.5	105.9	101.4	164.8	99.3	107.2	76.2	130.0	102.4	107.0	97.7	89.2	9
56,061	20,890	11,947	16,150	14,979	23,386	58,165	12,906	10,173	14,963	14,716	13,089	23,426	23,887	10
36,831	12,105	7,330	4,036	10,406	12,409	33,828	8,144	6,182	12,444	9,396	8,616	15,508	11,917	11
621.02	226.92	122.80	184.57	139.76	137.50	562.13	102.29	108.67	105.80	134.36	105.97	207.72	242.20	12
466.51	140.18	87.08	30.18	119.62	85.92	344.86	73.54	86.98	84.36	90.15	79.94	155.50	140.97	13
87	82	74	91	81	86	80	79	89	87	89	90	79	87	14
73	81	90	61	76	75	79	76	92	88	89	83	90	82	15
1,798	2,060	1,017	51	329	1,083	2,226	1,160	1,042	451	1,382	2,675	1,746	1,209	16
2,322	2,668	1,408	77	478	1,266	2,842	1,498	1,731	512	1,625	3,390	2,096	1,474	17
119,108	84,330	48,417	968	14,006	93,145	136,427	57,018	37,979	26,376	78,324	117,879	124,104	78,717	18
136,358	104,026	54,659	1,224	20,059	97,368	153,335	67,988	49,048	26,377	90,668	132,974	143,253	81,687	19
323	427	169	21	57	86	408	128	223	68	158	398	184	158	20
440	524	338	37	113	133	553	191	578	90	210	513	308	245	21
240	359	144	14	59	75	222	190	225	49	157	439	142	158	22
276	446	210	20	80	86	319	191	320	51	146	547	166	209	23
155	281	141	6	48	46	153	142	159	42	140	390	150	122	24
219	374	172	8	67	82	239	217	238	47	141	537	137	146	25
302	414	208	5	76	122	350	236	179	73	309	571	265	209	26
408	577	292	7	75	174	467	342	305	92	367	830	288	260	27
423	408	257	5	64	396	697	336	188	143	439	659	570	371	28
597	587	305	5	106	456	881	444	224	166	566	785	708	444	29
257	140	78	...	19	313	328	119	59	65	143	185	374	164	30
293	138	75	...	30	300	323	103	61	62	154	154	429	144	31
87	28	17	...	5	43	63	9	9	11	34	32	60	22	32
83	21	14	...	5	33	53	10	4	4	40	24	59	24	33
9	3	3	...	1	...	4	...	...	...	2	1	1	4	34
5	1	2	...	2	...	7	...	1	...	1	...	1	...	35
2	...	...	...	...	2	1	...	...	...	...	...	...	1	36
1	...	...	...	...	2	...	...	...	...	...	...	...	2	37
763	792	565	35	168	692	831	570	540	205	602	1,076	929	540	38
934	1,137	680	50	200	795	934	547	887	258	740	1,140	877	691	39
13,926	12,340	8,216	536	2,578	15,667	33,138	9,993	8,372	4,341	7,949	20,941	19,412	10,544	40
16,068	18,260	8,944	774	1,945	19,259	23,189	9,529	13,138	4,189	9,244	22,600	15,045	12,843	41
665	1,007	511	24	218	428	724	615	572	229	890	1,270	609	551	42
762	1,270	714	45	315	446	770	573	988	287	756	1,397	518	532	43
12,880	23,609	12,205	503	6,583	12,331	16,219	16,980	16,210	6,262	20,704	33,490	14,413	12,357	44
12,131	25,528	12,840	639	5,069	10,582	14,560	12,391	20,324	6,699	12,316	28,616	9,408	9,163	45
223	325	146	1	66	102	228	206	113	41	297	183	171	215	46
4,288	6,196	3,175	5	1,141	2,951	4,947	5,343	2,390	793	6,882	3,760	4,675	4,830	47
502	786	430	23	180	366	551	489	512	210	724	1,175	506	394	48
8,592	17,413	9,030	498	5,442	9,380	11,272	11,637	13,820	5,469	13,822	29,730	9,738	7,527	49
257	624	360	11	22	287	321	359	249	67	149	1,355	288	175	50
366	917	566	22	46	347	446	379	393	123	188	1,662	347	150	51
2,141	10,487	7,512	922	517	10,016	3,588	7,785	6,143	1,945	2,620	38,627	3,850	2,342	52
4,194	15,119	12,422	984	821	11,863	6,191	8,019	9,491	3,861	3,046	48,751	4,520	2,168	53
1,087	1,353	714	47	267	809	1,545	967	724	349	1,150	1,507	747	731	54
1,288	1,672	975	62	414	896	1,911	1,214	1,055	365	1,361	1,683	848	856	55
16,590	29,845	28,389	4,421	13,716	58,261	32,571	35,362	30,702	20,339	40,981	48,975	15,619	20,419	56
21,644	34,820	34,170	5,455	22,706	60,715	38,277	43,115	39,032	23,965	44,715	50,365	18,764	22,727	57
777	1,194	367	8	55	579	1,580	709	355	167	412	1,901	714	500	58
1,035	1,310	520	21	71	524	2,160	1,033	517	206	513	2,276	1,004	508	59
12,279	26,229	6,967	214	1,200	16,524	48,869	15,564	6,172	3,948	5,833	64,332	13,607	11,383	60
19,003	28,377	9,151	373	1,149	16,042	79,021	20,860	8,933	4,776	7,345	75,849	20,819	11,018	61
249	346	103	2	17	226	688	212	107	45	132	468	174	122	62
258	320	111	2	17	158	704	272	84	56	115	333	310	74	63
3,984	6,851	1,420	46	272	4,846	18,260	4,111	2,083	803	1,716	7,066	3,222	2,887	64
4,543	5,081	1,276	4	419	3,070	18,896	4,563	1,241	1,007	1,221	4,658	5,852	2,006	65
12,579	28,261	8,756	191	1,818	7,840	21,964	15,992	10,230	3,802	13,657	22,313	13,234	9,612	66
20,704	30,972	7,346	298	6,060	6,638	21,393	16,306	13,717	3,587	15,473	25,134	15,302	11,665	67
1,908	2,175	1,078	59	359	1,125	2,339	1,212	1,103	463	1,467	2,790	1,810	1,273	68
2,488	2,883	1,497	90	542	1,328	3,017	1,576	1,915	551	1,686	3,526	2,179	1,572	69
1,296	1,824	888	46	204	1,018	2,059	1,094	854	319	902	2,546	1,429	943	70
1,739	2,299	1,176	76	267	1,163	2,650	1,423	1,361	407	1,126	3,163	1,661	1,127	71
1,218	1,637	878	50	279	921	1,708	1,082	829	374	1,210	2,313	932	837	72
1,509	2,106	1,214	77	437	1,061	2,145	1,357	1,255	424	1,427	2,780	1,056	955	73
49	17	4	...	1	6	27	6	3	8	20	3	22	17	74
26	8	7	1	...	4	82	4	4	1	11	7	21	18	75
3,158	202	36	...	1	205	329	37	25	203	154	15	319	297	76
1,661	151	73	5	...	57	1,740	35	17	30	154	40	350	404	77
253	170	112	...	21	121	257	45	60	30	101	91	170	97	78
8,665	1,845	1,820	...	307	1,975	3,102	330	655	150	1,355	1,950	4,175	1,740	79
227	486	158	...	56	160	531	266	166	75	341	60	95	203	80
9,995	12,610	6,020	...	2,754	9,250	25,453	8,490	3,040	2,825	13,491	1,635	2,670	10,225	81
400	471	173	...	61	275	631	311	141	85	356	75	145	293	82
18,224	16,726	6,225	...	2,196	17,030	31,727	15,709	4,700	3,675	16,715	2,035	7,555	15,940	83
101	15	26	...	21	15	101	40	15	25	120	40	66	56	84
3,585	700	392	...	463	305	1,690	990	155	860	3,765	1,305	1,660	1,980	85

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	282	339	2,511	1,919	131	2,324	901	1,662	1,208
2	1954...	493	504	3,318	2,546	173	2,556	1,124	2,091	1,554
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	34	39	76	278	13	124	67	169	85
4	Approximate land area.....acres 1959...	118,400	516,480	519,680	508,160	266,240	482,560	278,400	369,280	570,880
5	Proportion in farms.....percent 1959...	17.2	6.1	51.9	37.2	6.2	62.2	54.6	66.7	40.7
6	Land in farms.....acres 1959...	20,413	31,713	269,668	189,052	16,466	300,016	152,110	246,130	232,609
7	1954...	30,839	41,740	314,971	197,752	19,866	296,921	163,511	271,552	255,324
8	Average size of farm.....acres 1959...	72.4	93.5	107.4	98.5	125.7	129.1	168.8	148.1	192.6
9	1954...	62.6	82.8	94.9	77.7	114.8	116.2	145.5	129.9	164.3
	Value of land and buildings:									
10	*Average per farm*.....*dollars 1959*...	54,675	10,932	20,282	11,229	10,938	29,055	7,509	9,909	14,234
11	*1954*...	45,656	7,724	13,146	8,120	7,933	14,740	6,914	7,926	8,058
12	*Average per acre*.....*dollars 1959*...	1,372.48	132.79	198.68	120.77	106.40	227.72	45.95	74.08	68.87
13	*1954*...	889.45	95.98	137.03	105.90	86.17	128.12	45.30	64.34	51.16
14	*Proportion of farms reporting value*.....*percent 1959*...	90	89	82	77	86	81	90	91	84
15	*1954*...	91	94	75	88	91	84	91	86	91
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	213	309	2,391	1,690	109	2,056	819	1,423	1,097
17	1954...	374	442	3,139	2,111	158	2,254	978	1,855	1,354
18	acres 1959...	8,447	9,086	101,043	60,332	3,346	166,845	41,038	43,260	65,441
19	1954...	11,401	11,058	118,649	62,603	5,012	171,382	45,744	53,074	69,039
20	1 to 9 acres.....farms reporting 1959...	85	92	493	455	40	194	114	297	123
21	1954...	177	151	664	690	39	270	146	464	230
22	10 to 19 acres.....farms reporting 1959...	32	79	387	336	13	171	121	338	128
23	1954...	61	87	534	435	37	173	129	402	172
24	20 to 29 acres.....farms reporting 1959...	20	41	324	202	15	133	98	256	123
25	1954...	25	64	457	252	24	154	108	327	132
26	30 to 49 acres.....farms reporting 1959...	23	43	476	283	19	239	182	276	194
27	1954...	42	77	720	351	26	267	237	378	264
28	50 to 99 acres.....farms reporting 1959...	31	37	504	304	16	676	202	204	348
29	1954...	37	53	587	292	26	741	260	229	395
30	100 to 199 acres.....farms reporting 1959...	16	16	170	91	6	551	85	45	150
31	1954...	24	10	142	77	6	563	89	47	137
32	200 to 499 acres.....farms reporting 1959...	5	1	35	17	...	85	17	7	31
33	1954...	8	...	30	14	...	80	9	8	24
34	500 to 999 acres.....farms reporting 1959...	1	...	...	2	...	7	...	...	...
35	1954...	...	...	3	...	...	6	...	...	...
36	1,000 or more acres.....farms reporting 1959...	...	...	2	...	...	...	...	...	...
37	1954...	...	...	2	...	...	...	...	...	...
38	Cropland used only for pasture.....farms reporting 1959...	49	134	731	1,038	79	977	449	472	605
39	1954...	211	228	1,202	1,056	82	888	558	833	647
40	acres 1959...	859	2,575	16,042	23,465	1,158	21,862	9,793	26,544	16,188
41	1954...	5,210	4,304	26,736	23,277	1,038	17,542	11,696	48,599	14,178
42	Cropland not harvested and not pastured.....farms reporting 1959...	49	131	1,091	577	75	570	545	245	591
43	1954...	167	228	1,413	862	83	408	545	409	695
44	acres 1959...	1,050	2,850	24,822	14,070	1,768	13,357	14,952	10,074	17,433
45	1954...	2,810	5,357	28,569	19,064	1,669	8,040	12,474	13,204	17,319
46	Soil-improvement grasses and legumes.....farms reporting 1959...	17	46	178	126	9	162	100	49	109
47	acres 1959...	398	1,006	2,912	2,321	186	4,202	1,624	1,019	2,240
48	Other cropland (idle and crop failure).....farms reporting 1959...	35	99	981	486	71	456	501	213	532
49	acres 1959...	652	1,844	21,910	11,749	1,582	9,155	13,328	9,055	15,193
50	Woodland pastured.....farms reporting 1959...	29	126	881	512	43	516	192	786	353
51	1954...	50	144	1,323	530	65	533	252	735	488
52	acres 1959...	223	4,498	27,785	13,148	1,269	10,088	4,829	18,646	14,115
53	1954...	638	4,945	37,934	12,565	2,496	11,017	7,501	16,249	20,874
54	Woodland not pastured.....farms reporting 1959...	124	210	1,063	871	105	907	815	659	986
55	1954...	186	205	1,178	830	135	909	909	728	1,206
56	acres 1959...	2,695	9,540	36,532	40,827	7,221	33,542	62,593	17,876	92,148
57	1954...	4,056	10,779	37,365	34,843	7,726	34,000	67,607	17,026	103,167
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	124	83	1,256	689	42	1,411	484	1,280	656
59	1954...	112	129	1,250	907	66	1,578	618	1,275	836
60	acres 1959...	3,811	1,880	42,326	19,102	942	37,709	11,329	111,364	20,528
61	1954...	3,638	2,888	47,412	23,495	1,358	40,208	14,105	107,564	23,503
62	Improved pasture (see text).....farms reporting 1959...	68	28	296	169	18	322	129	164	99
63	1954...	28	9	272	103	14	399	142	142	194
64	acres 1959...	1,895	475	4,691	4,219	263	6,835	2,689	8,919	1,535
65	1954...	1,215	78	3,689	2,290	224	8,389	2,199	7,579	3,268
66	Other land (house lots, roads, wasteland, etc.).....acres 1959...	3,328	1,284	21,118	18,108	762	16,613	7,576	18,366	6,756
67	1954...	3,086	2,409	18,306	21,905	567	14,732	4,384	15,836	7,244
68	Cropland, total.....farms reporting 1959...	222	333	2,445	1,831	127	2,145	860	1,511	1,159
69	1954...	462	482	3,267	2,382	171	2,340	1,047	1,952	1,466
70	Land pastured, total.....farms reporting 1959...	155	254	1,834	1,580	108	1,965	767	1,604	1,046
71	1954...	308	368	2,469	1,892	144	2,109	901	1,955	1,282
72	Woodland, total.....farms reporting 1959...	142	273	1,660	1,132	120	1,213	842	1,245	1,084
73	1954...	220	302	2,153	1,145	158	1,258	974	1,287	1,361
74	Irrigated land in farms.....farms reporting 1959...	15	3	33	3	...	17	3	...	2
75	1954...	2	...	31	1	...	17	1	...	7
76	acres 1959...	105	21	844	23	...	1,100	58	...	8
77	1954...	9	...	662	16	...	601	30	...	71
	Land-use practices:									
78	*Cropland in cover crops*.....*farms reporting 1959*...	25	10	243	120	...	165	55	30	50
79	*acres 1959*...	380	260	8,725	1,265	...	3,470	1,090	165	500
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	10	20	56	205	...	171	211	61	182
81	*acres 1959*...	340	235	1,095	5,710	...	6,115	8,110	680	6,602
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	20	5	41	265	...	251	216	86	299
83	*acres 1959*...	340	240	1,675	9,655	...	12,945	11,750	1,980	16,307
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	5	5	70	55	...	40	40	35	25
85	*acres 1959*...	185	20	2,450	895	...	1,065	975	740	565

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text]

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
2,010	1,203	932	799	7,053	1,334	1,492	1,335	1,388	1,551	517	2,435	914	490	1
2,691	1,491	1,205	1,054	7,951	1,609	1,762	1,671	1,990	2,095	796	3,271	1,068	687	2
134	86	51	18	197	67	74	92	105	60	35	112	62	60	3
528,000	417,280	247,680	290,560	604,160	234,880	232,320	222,080	570,240	776,960	638,080	435,840	275,840	391,040	4
46.6	33.1	51.6	30.3	79.9	53.1	59.8	60.0	22.9	27.3	12.4	59.6	41.8	17.0	5
245,800	138,315	127,827	87,899	482,579	124,791	139,021	133,330	130,383	212,165	79,033	259,657	115,238	66,537	6
287,328	153,353	139,568	101,806	498,206	139,079	141,674	145,290	160,060	241,957	93,505	301,519	120,149	77,144	7
122.3	115.0	137.2	110.0	68.4	93.5	93.2	99.9	93.9	136.8	152.9	106.6	126.1	135.8	8
106.8	102.9	115.8	96.6	62.7	86.4	80.4	86.9	80.4	115.5	117.5	92.2	112.5	112.3	9
13,262	12,027	14,503	18,531	33,660	17,589	26,901	36,317	15,670	17,819	15,132	14,410	19,873	25,007	10
8,406	7,470	9,162	13,228	26,713	11,698	16,466	17,632	10,293	9,865	9,141	9,869	11,429	15,070	11
108.98	104.52	107.87	176.26	494.24	194.81	281.26	386.85	189.34	129.28	93.34	134.01	169.25	166.13	12
78.61	72.00	74.13	148.21	435.15	133.31	203.39	204.29	138.51	84.35	78.08	110.86	107.16	141.05	13
80	95	88	83	80	74	81	83	83	83	86	83	84	91	14
82	82	83	77	87	75	78	69	86	88	92	79	88	90	15
1,815	1,101	804	708	6,480	1,216	1,357	1,200	1,235	1,429	459	2,254	792	411	16
2,364	1,387	1,000	910	7,205	1,477	1,559	1,461	1,709	1,883	661	3,039	908	556	17
86,496	50,585	50,730	31,811	319,576	52,009	87,245	86,046	47,925	83,933	18,268	96,421	50,504	18,958	18
102,424	59,729	57,333	33,802	334,294	64,846	90,728	95,573	55,462	96,210	19,878	118,611	50,902	21,807	19
306	162	82	107	1,057	197	174	185	276	156	90	310	90	89	20
449	182	156	161	1,303	223	269	255	511	271	175	501	150	162	21
272	172	56	87	660	175	155	133	242	156	91	346	63	75	22
340	239	85	139	768	208	156	170	310	211	148	404	69	86	23
208	154	77	107	541	171	116	114	148	148	71	311	45	51	24
286	175	77	139	626	194	151	128	234	203	109	446	67	66	25
378	238	157	172	1,328	288	171	187	257	263	81	550	159	52	26
509	330	167	248	1,501	353	193	193	309	399	108	800	162	85	27
454	264	281	179	2,339	288	465	351	213	499	95	596	299	94	28
571	363	363	182	2,517	379	526	437	259	591	96	757	344	113	29
173	94	134	47	504	86	242	166	82	176	27	129	123	40	30
184	89	137	35	443	104	234	214	68	182	21	119	106	36	31
21	17	17	9	49	11	33	56	16	31	2	10	11	10	32
24	9	15	6	45	16	30	57	16	26	3	12	8	7	33
3	...	...	...	2	...	1	5	1	...	2	2	1	...	34
1	...	...	...	2	...	...	4	2	...	1	...	2	1	35
...	...	...	...	...	...	...	3	...	...	...	...	1	...	36
...	...	...	...	...	...	...	3	...	...	...	...	...	...	37
983	579	329	252	1,954	409	405	348	565	652	212	780	389	247	38
1,130	844	374	372	1,521	430	395	527	854	891	250	871	280	318	39
23,012	9,793	5,718	6,561	23,584	8,185	9,271	4,706	7,904	11,313	7,300	13,463	7,018	4,386	40
21,130	13,443	5,204	12,057	17,299	6,858	6,884	7,863	11,409	14,616	7,062	14,564	5,337	5,986	41
945	625	378	136	1,225	437	270	653	565	688	150	1,053	236	208	42
1,275	740	426	229	1,141	499	246	665	883	888	250	1,268	288	353	43
30,373	17,370	11,196	3,727	12,589	9,405	4,589	14,437	10,551	18,642	5,878	24,760	5,126	7,026	44
34,697	17,009	7,118	5,131	10,800	8,760	4,088	10,270	16,593	19,053	7,574	23,195	6,168	8,362	45
190	149	205	47	446	117	81	316	194	190	26	184	52	86	46
4,858	3,562	7,247	954	4,509	1,971	1,497	6,956	2,912	4,838	550	4,050	982	2,606	47
831	539	202	102	869	354	214	442	445	560	129	939	206	154	48
25,515	13,808	3,949	2,773	8,080	7,434	3,092	7,481	7,639	13,804	5,328	20,710	4,144	4,420	49
452	261	168	320	716	403	156	58	308	237	190	861	196	55	50
685	397	171	391	696	492	171	124	403	422	296	1,271	219	91	51
8,166	5,693	3,552	8,676	6,321	7,882	1,894	576	7,084	6,607	8,469	19,913	4,546	1,260	52
15,102	9,466	4,987	11,412	6,822	9,056	1,910	1,689	9,499	10,940	12,319	30,096	5,649	2,619	53
1,479	902	730	359	2,307	586	491	763	958	1,217	336	1,244	606	380	54
1,789	1,022	868	362	2,401	693	502	858	1,219	1,456	396	1,424	669	473	55
55,270	33,173	43,597	13,037	36,838	11,721	8,572	12,324	38,618	62,581	26,217	32,624	32,351	28,023	56
63,626	34,369	49,923	13,282	37,044	12,151	7,250	13,680	41,510	67,896	25,352	32,557	32,969	29,114	57
811	496	470	463	3,699	775	874	419	377	693	223	1,620	508	117	58
1,217	535	649	523	4,459	1,025	969	398	556	861	428	2,064	680	167	59
18,500	9,894	9,196	18,285	57,410	19,317	20,196	5,442	6,213	15,015	10,053	49,606	11,412	1,566	60
29,048	9,749	10,373	20,770	66,747	25,113	22,869	5,025	10,995	20,128	17,364	59,698	13,855	4,451	61
223	123	140	104	1,268	202	137	99	115	231	34	309	188	30	62
257	132	139	77	1,530	169	184	67	82	166	75	378	195	23	63
4,266	2,151	2,064	1,346	20,184	3,245	2,782	1,324	1,526	3,143	866	5,535	3,194	380	64
4,085	1,776	1,777	938	25,137	2,551	3,783	825	686	2,123	1,401	5,005	3,299	453	65
23,983	11,807	3,838	5,802	26,261	16,272	7,254	9,799	12,088	14,074	2,848	22,870	4,281	5,318	66
21,301	9,588	4,630	5,352	25,200	12,295	7,945	11,190	14,592	13,114	3,956	22,798	5,269	4,805	67
1,912	1,172	858	737	6,591	1,258	1,379	1,253	1,310	1,499	488	2,372	836	450	68
2,565	1,456	1,059	977	7,334	1,534	1,602	1,556	1,838	2,000	720	3,171	956	641	69
1,588	973	723	647	5,159	1,103	1,146	662	895	1,169	425	2,133	770	321	70
2,139	1,229	881	834	5,648	1,374	1,251	829	1,300	1,557	636	2,791	859	442	71
1,637	983	776	556	2,749	822	600	795	1,049	1,282	415	1,727	683	401	72
2,080	1,181	934	637	2,846	986	631	934	1,413	1,665	577	2,179	761	517	73
10	...	2	2	139	3	17	30	21	10	1	4	10	3	74
7	...	3	4	252	2	9	19	20	16	2	7	2	6	75
193	...	65	5	1,611	16	562	895	553	208	40	43	102	117	76
39	...	113	120	3,342	148	90	630	488	221	50	55	8	287	77
141	40	65	55	1,154	115	186	123	163	121	30	141	41	26	78
2,715	355	1,200	720	16,598	1,315	2,685	4,770	3,800	4,010	330	2,250	700	460	79
548	185	106	25	1,005	100	90	166	108	285	51	96	56	21	80
19,071	5,165	4,207	310	45,635	3,650	3,610	7,928	4,005	11,925	1,005	2,085	975	760	81
468	190	166	35	1,651	140	158	265	192	407	41	156	201	36	82
28,426	9,535	9,595	975	70,446	4,395	7,941	13,530	8,695	21,528	2,510	5,100	8,510	1,310	83
116	55	20	...	240	15	10	36	25	35	21	11	36	16	84
4,355	1,410	725	...	4,835	85	100	845	1,040	325	1,540	220	965	180	85

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Philadel-phia	Pike	Potter	Schuylkill
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	1,510	490	1,414	1,486	1,269	53	204	697	1,687
2	1954...	2,505	553	1,858	1,855	1,612	76	335	999	1,802
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	80	22	63	86	56	2	7	44	103
4	Approximate land area.....acres 1959...	314,240	83,200	239,360	290,560	352,000	81,280	348,800	697,600	501,120
5	Proportion in farms.....percent 1959...	35.4	73.1	60.8	56.6	49.0	4.3	8.7	24.0	28.9
6	Land in farms.....acres 1959...	111,223	60,808	145,487	164,450	172,608	3,465	30,312	167,504	144,596
7	1954...	145,790	65,623	148,570	179,014	180,757	5,024	38,725	192,482	151,802
8	Average size of farm.....acres 1959...	73.7	124.1	102.9	110.7	136.0	65.4	148.6	240.3	85.7
9	1954...	58.2	118.7	80.0	96.5	112.1	66.1	115.6	192.7	84.2
	Value of land and buildings:									
10	*Average per farm*.....*dollars 1959*...	45,400	15,681	26,556	17,025	15,425	178,750	22,857	13,238	13,037
11	*1954*...	30,397	9,831	17,017	10,389	8,012	96,286	13,613	8,774	10,262
12	*Average per acre*.....*dollars 1959*...	716.48	129.69	281.61	140.55	110.76	8,993.71	167.39	56.77	155.66
13	*1954*...	575.09	81.61	211.97	108.55	72.10	3,036.04	163.16	44.15	125.59
14	*Proportion of farms reporting value*.....*percent 1959*...	71	83	75	78	80	77	76	84	84
15	*1954*...	72	85	84	90	83	57	91	88	87
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	1,329	448	1,311	1,356	1,121	40	136	637	1,494
17	1954...	2,049	524	1,633	1,652	1,303	68	234	892	1,634
18	acres 1959...	65,713	33,839	96,936	82,001	68,700	2,032	4,507	40,878	63,716
19	1954...	87,312	37,890	100,019	92,057	74,679	2,975	5,572	45,369	73,515
20	1 to 9 acres.....farms reporting 1959...	299	35	231	156	148	21	36	57	317
21	1954...	611	49	353	243	189	41	84	129	280
22	10 to 19 acres.....farms reporting 1959...	185	36	173	141	147	4	35	78	231
23	1954...	291	42	201	189	148	3	62	108	214
24	20 to 29 acres.....farms reporting 1959...	150	32	124	145	86	3	18	66	189
25	1954...	207	41	167	145	140	2	28	116	222
26	30 to 49 acres.....farms reporting 1959...	227	72	185	263	188	4	22	115	290
27	1954...	322	94	254	321	208	5	30	193	359
28	50 to 99 acres.....farms reporting 1959...	285	152	337	433	330	3	16	191	324
29	1954...	411	171	422	538	405	10	22	237	407
30	100 to 199 acres.....farms reporting 1959...	154	103	198	176	190	2	8	108	126
31	1954...	165	105	189	177	180	4	7	93	136
32	200 to 499 acres.....farms reporting 1959...	25	17	49	40	32	2	1	22	16
33	1954...	37	21	39	39	33	2	1	14	16
34	500 to 999 acres.....farms reporting 1959...	4	1	8	2	...	1	...	...	1
35	1954...	5	1	3	...	...	1	...	2	...
36	1,000 or more acres.....farms reporting 1959...	...	...	6	...	...	...	...	...	...
37	1954...	...	...	5	...	...	...	...	...	...
38	Cropland used only for pasture.....farms reporting 1959...	580	222	528	555	537	8	79	341	556
39	1954...	792	247	800	764	530	9	107	471	767
40	acres 1959...	10,683	2,973	8,686	8,615	9,398	448	1,418	8,948	6,350
41	1954...	13,466	2,888	11,482	10,139	8,368	373	2,013	13,042	9,558
42	Cropland not harvested and not pastured.....farms reporting 1959...	547	227	445	810	567	13	54	310	994
43	1954...	824	227	527	813	765	26	96	451	833
44	acres 1959...	10,461	6,206	7,696	20,778	16,679	505	957	13,926	21,741
45	1954...	11,556	4,021	6,791	16,335	15,638	662	2,654	15,182	15,606
46	Soil-improvement grasses and legumes.....farms reporting 1959...	134	62	131	287	110	3	13	78	353
47	acres 1959...	1,764	2,203	2,266	6,067	2,954	130	250	3,563	6,625
48	Other cropland (idle and crop failure).....farms reporting 1959...	459	189	355	637	493	12	45	267	768
49	acres 1959...	8,697	4,003	5,430	14,711	13,725	375	707	10,363	15,116
50	Woodland pastured.....farms reporting 1959...	142	76	149	110	96	1	50	376	96
51	1954...	228	105	221	138	185	3	86	495	155
52	acres 1959...	1,174	990	1,762	1,946	1,876	15	2,172	23,185	1,642
53	1954...	2,233	1,589	2,243	2,209	3,858	44	3,825	27,560	3,231
54	Woodland not pastured.....farms reporting 1959...	509	333	719	974	1,035	4	150	482	1,246
55	1954...	862	362	808	1,127	1,177	7	215	643	1,173
56	acres 1959...	5,617	9,753	11,315	31,262	60,204	53	18,133	49,533	37,396
57	1954...	9,433	10,110	10,484	34,555	61,185	67	20,555	55,504	35,415
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	528	156	419	404	422	3	43	430	285
59	1954...	790	211	350	482	618	6	101	560	254
60	acres 1959...	8,566	2,385	6,112	6,089	8,569	63	1,622	23,401	3,350
61	1954...	11,399	3,171	5,784	8,947	10,180	433	3,026	27,375	3,210
62	Improved pasture (see text).....farms reporting 1959...	104	58	77	75	85	1	13	138	64
63	1954...	144	107	85	60	113	...	17	116	66
64	acres 1959...	1,631	761	1,124	956	1,477	5	200	3,254	635
65	1954...	1,745	1,517	1,160	978	1,784	...	222	2,033	929
66	Other land (house lots, roads, wasteland, etc.).....acres 1959...	9,009	4,662	12,980	13,759	7,182	349	1,503	7,633	10,401
67	1954...	10,391	5,954	11,767	14,772	6,849	470	1,080	8,450	11,267
68	Cropland, total.....farms reporting 1959...	1,418	473	1,351	1,411	1,207	44	154	673	1,598
69	1954...	2,320	539	1,743	1,737	1,443	72	284	954	1,708
70	Land pastured, total.....farms reporting 1959...	982	339	861	869	873	11	116	623	774
71	1954...	1,442	406	1,070	1,129	1,045	15	207	871	961
72	Woodland, total.....farms reporting 1959...	600	366	782	1,028	1,050	4	167	629	1,293
73	1954...	1,027	412	920	1,213	1,249	10	260	874	1,254
74	Irrigated land in farms.....farms reporting 1959...	15	1	16	7	3	2	4	3	20
75	1954...	14	6	12	7	...	1	3	2	20
76	acres 1959...	173	15	681	230	30	7	46	19	681
77	1954...	225	86	458	346	...	5	208	23	618
	Land-use practices:									
78	*Cropland in cover crops*.....*farms reporting 1959*...	183	36	166	146	46	1	...	35	152
79	*acres 1959*...	3,383	905	4,685	5,365	590	125	...	1,710	2,615
80	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959*...	147	115	132	386	136	11	...	139	246
81	*acres 1959*...	3,515	5,045	7,159	20,440	5,025	255	...	4,650	8,095
82	*Land in strip-cropping systems for soil-erosion control*.....*farms reporting 1959*...	207	156	196	376	246	6	...	188	297
83	*acres 1959*...	6,006	8,075	44,158	22,200	15,140	320	...	11,710	12,455
84	*System of terraces on crop and pasture land*.....*farms reporting 1959*...	46	26	40	90	46	...	...	26	40
85	*acres 1959*...	3,377	760	535	2,745	395	...	...	1,030	710

CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text]

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
1,209	2,265	376	1,736	1,577	757	894	902	2,459	1,584	2,622	740	4,673	1
1,344	2,861	462	2,144	1,926	924	1,416	1,241	3,423	2,061	3,905	1,118	5,549	2
56	204	14	35	44	24	75	65	178	40	334	40	220	3
210,560	693,760	305,920	535,040	736,000	203,520	432,000	582,400	548,480	476,160	654,720	253,440	583,040	4
60.6	50.5	20.3	65.2	44.0	45.6	23.7	23.2	57.9	55.0	39.6	46.7	70.0	5
127,697	350,059	62,173	348,713	324,162	92,781	102,316	134,913	317,729	261,694	259,438	118,443	408,200	6
129,051	367,897	74,172	377,921	358,978	88,068	138,680	163,019	362,382	291,989	316,798	144,797	415,163	7
105.6	154.6	165.4	200.9	205.6	122.6	114.4	149.6	129.2	165.2	98.9	160.1	87.4	8
96.0	128.6	160.5	176.3	186.4	95.3	97.9	131.4	105.9	141.7	81.1	129.5	74.8	9
11,809	16,959	10,576	14,298	13,771	19,332	11,562	12,968	18,855	17,600	21,680	14,886	20,487	10
8,333	11,337	6,644	9,553	8,963	9,682	7,884	6,378	12,383	14,204	11,494	10,839	12,522	11
111.74	117.40	78.22	70.32	68.00	184.17	107.28	86.92	145.73	113.70	237.53	92.40	235.90	12
81.21	87.13	45.07	55.68	49.41	118.26	83.08	53.71	115.23	96.21	151.35	86.01	171.86	13
89	84	81	88	85	83	69	83	77	77	80	67	84	14
83	87	91	97	81	80	84	80	80	91	82	94	86	15
1,062	2,064	345	1,648	1,491	681	813	830	2,224	1,497	2,315	681	4,224	16
1,149	2,529	439	2,028	1,809	829	1,239	1,151	3,045	1,904	3,466	972	4,967	17
61,341	120,522	16,465	97,098	102,501	50,004	27,181	32,149	97,642	74,960	104,358	35,160	228,213	18
64,828	129,908	18,940	105,147	116,328	53,795	39,159	38,764	117,914	77,092	130,171	41,142	235,796	19
136	282	28	104	98	51	176	158	405	127	456	59	793	20
154	568	43	148	125	122	300	229	769	222	1,051	160	1,040	21
96	255	49	137	124	60	170	152	367	142	334	87	590	22
103	254	51	176	143	79	247	215	449	219	483	134	710	23
93	204	40	166	129	62	136	126	271	185	271	66	483	24
81	216	73	253	152	61	188	193	326	309	347	130	607	25
210	324	98	368	245	115	173	169	430	406	438	179	702	26
228	401	123	568	385	120	263	272	604	585	574	232	832	27
373	627	100	639	570	231	123	171	551	502	598	226	1,028	28
436	737	123	689	668	299	198	199	694	487	770	254	1,214	29
133	333	28	208	283	137	30	46	174	123	189	55	530	30
129	317	26	171	306	126	38	37	182	72	213	56	485	31
21	38	2	25	42	24	5	7	25	11	27	8	89	32
17	35	...	22	28	21	5	6	19	10	24	4	72	33
...	1	...	1	...	...	...	1	1	1	2	1	7	34
1	1	...	1	2	...	...	...	1	...	4	2	5	35
...	...	...	...	...	1	...	...	...	...	...	...	2	36
...	...	...	...	...	1	...	...	1	...	...	...	2	37
454	1,347	142	648	623	375	361	320	1,035	364	891	284	1,193	38
458	1,381	130	500	691	409	548	356	1,465	356	1,680	412	1,344	39
6,916	32,402	3,631	22,635	20,667	7,341	5,710	7,689	46,239	12,008	22,143	8,130	16,680	40
5,686	28,665	2,259	16,043	22,830	6,342	8,128	7,070	55,302	10,544	37,652	9,760	18,457	41
492	552	80	328	535	294	469	310	698	148	861	149	1,742	42
446	573	102	398	610	329	690	459	1,142	229	1,347	310	1,867	43
11,391	14,961	2,040	10,268	19,547	8,969	11,468	8,918	23,973	3,316	22,526	5,482	29,580	44
6,779	11,800	2,114	10,095	16,919	5,315	13,690	9,745	29,385	4,756	27,243	7,244	24,089	45
153	145	22	86	117	118	71	39	165	45	192	37	718	46
3,800	4,441	293	2,111	4,754	2,642	1,303	814	7,099	426	4,118	710	11,148	47
403	449	62	266	464	202	438	290	582	111	723	128	1,215	48
7,591	10,520	1,747	8,157	14,793	6,327	10,165	8,104	16,874	2,890	18,408	4,772	18,432	49
198	1,197	226	1,078	901	103	249	410	825	999	552	255	424	50
104	1,520	273	1,162	1,153	89	494	559	1,067	1,179	893	312	551	51
3,895	50,365	10,153	43,331	33,520	2,271	5,594	14,719	17,881	44,316	9,066	8,423	4,908	52
1,748	64,912	10,870	43,570	43,045	1,264	11,446	17,923	19,641	51,916	16,795	9,121	7,825	53
861	1,422	263	1,002	945	379	628	612	1,013	749	1,228	475	3,014	54
980	1,488	281	1,147	1,049	429	883	758	1,264	836	1,679	722	3,314	55
29,664	87,439	16,413	60,360	55,411	12,147	30,993	43,316	26,348	40,829	38,202	29,657	60,427	56
30,745	83,480	19,942	59,126	53,477	9,914	36,475	47,127	24,395	44,883	46,840	41,433	60,355	57
425	973	204	1,367	1,269	242	419	579	1,485	1,166	1,521	505	2,308	58
601	1,187	352	1,821	1,477	292	678	920	1,792	1,555	1,603	668	2,540	59
5,787	29,842	9,023	96,412	78,390	4,714	10,232	22,226	84,946	73,050	39,862	24,042	40,572	60
8,260	32,442	17,244	131,464	90,218	6,146	15,929	35,299	94,463	90,727	34,673	30,218	41,732	61
119	297	71	353	310	86	92	175	256	313	349	98	684	62
128	257	81	450	261	69	116	230	261	310	259	142	465	63
1,299	5,825	1,123	7,439	6,467	1,749	1,550	3,234	8,768	5,249	7,654	1,966	12,924	64
1,470	4,358	1,097	9,016	5,137	1,043	1,316	3,164	8,488	4,587	4,240	1,953	7,979	65
8,703	14,528	4,448	18,609	14,126	7,335	11,138	5,896	20,700	13,215	23,281	7,549	27,820	66
11,005	16,690	2,803	12,476	16,161	5,292	13,853	7,091	21,282	12,071	23,424	5,879	26,909	67
1,115	2,165	362	1,687	1,540	713	863	871	2,349	1,525	2,435	700	4,359	68
1,207	2,680	449	2,062	1,867	870	1,347	1,195	3,249	1,944	3,731	1,041	5,223	69
790	1,970	343	1,651	1,485	559	729	797	2,256	1,488	2,162	667	3,197	70
893	2,378	428	2,011	1,774	642	1,122	1,094	2,934	1,871	3,005	916	3,679	71
946	1,902	345	1,546	1,398	424	720	775	1,506	1,359	1,511	593	3,217	72
1,021	2,270	393	1,846	1,663	493	1,103	1,046	1,944	1,626	2,149	850	3,658	73
4	2	...	2	1	7	2	2	7	1	5	3	30	74
6	8	...	2	4	5	3	3	5	3	8	4	33	75
38	52	...	25	40	113	35	14	237	2	109	62	421	76
25	154	...	67	48	40	71	60	88	10	107	52	1,243	77
51	121	15	76	5	65	35	37	175	65	151	30	388	78
550	2,609	205	900	50	990	235	394	2,700	310	1,925	800	9,769	79
105	225	...	111	196	96	52	46	596	35	327	35	1,016	80
4,120	7,975	...	1,513	5,390	3,880	1,545	805	17,184	165	12,013	1,115	51,723	81
226	352	20	76	280	155	62	36	577	31	452	105	1,124	82
10,065	16,515	395	1,656	12,150	8,545	2,025	1,195	27,690	675	25,690	2,180	66,354	83
25	46	5	141	126	20	10	17	110	40	82	65	185	84
435	1,354	60	3,353	6,860	485	65	500	5,710	1,100	2,585	2,185	2,830	85

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Farms:									
1	All farms.....number 1959...	100,052	2,055	932	1,493	1,067	2,185	3,138	899	2,674
2	1954...	128,876	2,376	1,897	2,026	1,266	2,570	4,130	1,350	3,237
3	Under 10 acres.....number 1959...	6,891	157	176	66	73	81	291	72	72
4	1954...	14,197	247	488	172	153	194	599	241	149
5	10 to 49 acres.....number 1959...	20,787	522	303	246	280	261	844	168	190
6	1954...	29,489	621	669	386	338	324	1,253	311	324
7	50 to 69 acres.....number 1959...	10,859	207	107	201	139	148	336	75	177
8	1954...	14,344	233	190	278	163	177	393	110	245
9	70 to 99 acres.....number 1959...	14,804	269	115	238	208	273	416	123	268
10	1954...	18,792	316	203	331	231	328	515	174	386
11	100 to 139 acres.....number 1959...	17,457	347	99	310	200	379	482	157	437
12	1954...	21,331	403	164	397	206	458	574	202	570
13	140 to 179 acres.....number 1959...	10,435	211	51	159	80	303	302	99	380
14	1954...	11,958	205	71	199	82	358	364	111	452
15	180 to 219 acres.....number 1959...	6,538	110	28	105	38	238	171	73	327
16	1954...	6,909	123	44	98	42	245	183	74	334
17	220 to 259 acres.....number 1959...	3,963	70	20	60	18	156	101	42	219
18	1954...	4,017	87	26	55	19	165	98	36	237
19	260 to 499 acres.....number 1959...	6,853	125	25	95	25	293	160	71	510
20	1954...	6,506	109	33	100	28	275	119	76	462
21	500 to 999 acres.....number 1959...	1,242	30	6	11	5	47	29	18	88
22	1954...	1,128	27	7	8	4	41	30	15	74
23	1,000 or more acres.....number 1959...	223	7	2	2	1	6	6	1	6
24	1954...	205	5	2	2	...	5	2	...	5
25	1,000 to 1,999 acres.....number 1959...	179	5	2	2	1	5	4	1	6
	Land in farms:									
26	All land in farms.....acres 1959...	11,861,727	236,931	68,794	175,544	93,337	352,756	321,982	114,803	500,505
27	1954...	13,162,093	247,303	109,793	205,577	99,218	367,468	347,747	129,934	521,689
28	Under 10 acres.....acres 1959...	27,190	707	782	233	332	329	1,087	279	256
29	1954...	62,399	1,119	2,194	768	701	840	2,592	1,019	623
30	10 to 49 acres.....acres 1959...	577,450	13,880	8,092	7,202	8,222	7,025	22,916	4,610	4,995
31	1954...	797,168	16,564	16,964	11,060	9,244	8,102	32,415	8,091	9,064
32	50 to 69 acres.....acres 1959...	634,402	12,111	6,019	11,780	8,052	8,791	19,620	4,443	10,288
33	1954...	834,035	13,780	10,946	16,304	9,494	10,393	22,939	6,426	14,245
34	70 to 99 acres.....acres 1959...	1,239,731	22,360	9,461	20,086	17,579	22,950	34,892	10,361	22,615
35	1954...	1,571,995	26,419	16,754	27,708	19,290	27,507	43,093	14,678	32,678
36	100 to 139 acres.....acres 1959...	2,034,709	41,088	11,332	35,994	22,828	44,595	56,856	18,598	51,392
37	1954...	2,475,467	47,165	18,569	46,018	23,461	53,430	67,839	23,935	66,563
38	140 to 179 acres.....acres 1959...	1,638,890	33,354	8,040	24,648	12,395	47,734	47,415	15,718	60,290
39	1954...	1,875,020	32,457	11,256	31,115	12,762	56,520	56,997	17,306	71,372
40	180 to 219 acres.....acres 1959...	1,290,876	21,608	5,497	20,712	7,508	47,528	33,836	14,325	64,719
41	1954...	1,364,485	24,291	8,599	19,405	8,382	48,650	35,873	14,530	66,190
42	220 to 259 acres.....acres 1959...	941,189	16,703	4,769	14,165	4,274	37,002	23,881	9,962	52,066
43	1954...	952,777	20,769	6,205	12,864	4,493	39,172	23,115	8,668	56,074
44	260 to 499 acres.....acres 1959...	2,294,555	43,033	8,235	31,097	7,983	97,131	52,152	23,974	171,484
45	1954...	2,166,498	36,756	11,122	32,814	8,869	90,911	39,822	25,463	153,418
46	500 to 999 acres.....acres 1959...	783,290	18,628	4,068	7,127	2,974	29,532	18,567	11,033	55,341
47	1954...	711,068	17,960	4,721	5,021	2,522	25,406	18,901	9,818	45,708
48	1,000 or more acres.....acres 1959...	399,445	13,459	2,499	2,500	1,190	10,139	10,760	1,500	7,059
49	1954...	351,181	10,023	2,463	2,500	...	6,537	4,161	...	5,754
50	1,000 to 1,999 acres.....acres 1959...	229,408	5,233	2,499	2,500	1,190	7,170	5,081	1,500	7,059
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	90,334	1,842	779	1,332	946	1,988	2,811	795	2,497
52	1954...	114,359	2,145	1,503	1,791	1,121	2,292	3,663	1,203	2,954
53	acres 1959...	4,853,664	125,030	24,627	63,063	31,620	96,755	192,065	50,029	168,416
54	1954...	5,433,491	138,541	40,351	75,183	36,536	107,205	212,719	54,680	171,319
55	Under 10 acres.....farms reporting 1959...	3,038	66	96	20	39	28	112	31	16
56	1954...	7,141	114	261	84	99	90	332	163	49
57	acres 1959...	9,144	257	238	66	116	95	366	80	44
58	1954...	20,048	404	573	225	232	256	971	379	134
59	10 to 49 acres.....farms reporting 1959...	17,792	468	257	203	237	208	742	141	146
60	1954...	24,764	554	548	313	279	237	1,085	268	241
61	acres 1959...	242,967	7,199	2,628	2,312	2,618	2,191	10,904	1,754	1,582
62	1954...	325,438	8,574	5,413	3,660	3,007	2,389	15,374	2,808	2,454
63	50 to 69 acres.....farms reporting 1959...	10,115	196	94	177	121	136	316	69	160
64	1954...	13,458	220	169	251	150	162	380	104	211
65	acres 1959...	276,400	6,389	1,990	4,138	2,428	3,112	10,262	2,029	3,375
66	1954...	370,987	7,537	3,675	6,037	3,415	3,859	13,072	2,609	4,365
67	70 to 99 acres.....farms reporting 1959...	14,062	252	110	221	194	255	405	115	248
68	1954...	17,965	306	189	301	224	311	506	167	358
69	acres 1959...	554,399	11,914	3,360	7,321	5,968	7,641	19,904	5,066	7,502
70	1954...	724,125	15,251	6,302	9,936	7,232	10,301	26,704	6,698	11,008
71	100 to 139 acres.....farms reporting 1959...	16,842	331	93	296	195	367	477	152	421
72	1954...	20,797	399	157	386	201	434	570	194	547
73	acres 1959...	920,099	22,716	4,436	13,391	8,157	15,740	35,925	9,722	18,807
74	1954...	1,131,591	27,648	7,417	16,814	9,169	19,542	42,842	10,880	23,633
75	140 to 179 acres.....farms reporting 1959...	10,121	201	48	148	77	286	298	94	368
76	1954...	11,730	202	68	196	78	349	359	109	446
77	acres 1959...	718,803	18,122	3,075	8,307	4,310	14,926	29,504	8,854	21,861
78	1954...	818,630	19,317	4,421	11,996	4,706	18,561	36,731	8,653	25,042
79	180 to 219 acres.....farms reporting 1959...	6,363	102	28	101	38	228	170	71	322
80	1954...	6,812	123	44	98	42	238	182	74	332
81	acres 1959...	536,357	10,982	2,226	7,516	2,832	14,084	21,603	6,775	23,256
82	1954...	559,789	13,728	3,135	7,594	3,333	14,147	23,394	6,903	22,642
83	220 to 259 acres.....farms reporting 1959...	3,872	68	20	59	17	147	99	37	217
84	1954...	3,970	87	26	55	18	163	98	33	234
85	acres 1959...	389,598	9,170	1,812	5,592	1,536	10,425	14,577	4,133	18,900
86	1954...	386,670	12,023	2,239	5,281	1,599	11,021	14,506	3,450	19,537
87	260 to 499 acres.....farms reporting 1959...	6,700	122	25	95	23	282	159	66	506
88	1954...	6,408	108	33	97	26	263	119	76	459
89	acres 1959...	847,211	22,940	2,531	12,182	2,595	22,731	33,135	8,685	55,713
90	1954...	780,618	20,551	5,093	11,685	3,116	21,519	25,927	9,633	49,003
91	500 to 999 acres.....farms reporting 1959...	1,210	30	6	11	4	45	27	18	87
92	1954...	1,111	27	6	8	4	40	30	15	72
93	acres 1959...	238,581	9,693	1,633	2,116	830	4,715	9,993	2,884	15,479
94	1954...	210,433	7,802	1,135	1,712	727	4,497	10,436	2,667	11,829
95	1,000 or more acres.....farms reporting 1959...	219	6	2	1	1	6	6	1	6
96	1954...	203	5	2	2	...	5	2	...	5
97	acres 1959...	120,105	5,648	698	122	230	1,095	5,892	47	1,897
98	1954...	105,162	5,706	948	243	...	1,113	2,762	...	1,672
99	1,000 to 1,999 acres.....farms reporting 1959...	177	5	2	1	1	5	4	1	6
100	acres 1959...	65,914	2,007	698	122	230	995	3,164	47	1,897

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
2,049	2,274	1,139	61	371	1,167	2,746	1,254	1,137	490	1,531	2,851	1,873	1,332	1
2,730	3,048	1,542	92	570	1,350	3,383	1,663	2,017	565	1,785	3,590	2,325	1,695	2
232	108	82	4	18	41	420	41	53	30	66	65	112	97	3
356	233	184	5	53	62	457	100	308	37	125	118	301	222	4
629	556	263	14	103	115	642	159	316	57	291	413	370	343	5
862	823	382	25	178	138	863	298	625	86	328	592	457	479	8
254	376	130	4	53	53	208	150	144	37	180	395	167	145	7
334	466	180	9	66	78	313	201	277	42	226	543	207	178	6
280	404	180	12	53	104	367	208	184	80	302	488	272	214	9
402	549	254	18	92	168	461	286	257	84	358	680	306	265	10
265	395	202	7	54	212	424	313	175	103	330	634	445	222	11
310	485	248	14	74	259	549	367	246	117	367	784	519	285	12
113	192	106	4	42	214	256	136	98	61	154	347	244	138	13
166	243	127	4	51	234	308	181	131	81	174	408	246	124	14
89	97	71	5	20	158	169	94	64	47	69	190	109	65	15
126	114	58	6	19	152	152	107	65	44	64	191	133	54	16
69	55	42	4	5	85	86	64	37	19	41	109	59	35	17
61	54	38	5	9	82	93	51	45	16	48	114	56	26	18
92	78	53	6	15	152	137	76	59	47	78	181	85	61	19
93	73	62	5	19	149	149	60	52	48	81	139	92	54	20
22	11	8	1	7	30	27	11	4	9	19	25	10	6	21
15	6	7	1	5	24	28	9	9	10	14	18	8	5	22
4	2	2	...	1	3	10	2	3	...	1	4	...	6	23
5	2	2	...	4	4	10	3	2	...	...	3	...	3	24
3	2	2	...	1	1	7	2	3	...	1	4	...	5	25
189,503	215,101	120,462	7,755	40,418	213,784	292,776	158,694	115,808	67,013	170,068	346,557	204,239	145,374	26
230,102	257,102	139,532	9,747	57,809	222,467	335,966	178,208	153,683	73,454	182,807	384,289	227,111	151,271	27
1,004	527	300	20	64	157	1,605	132	233	85	232	270	454	345	28
1,529	1,121	910	27	243	297	2,074	438	1,585	159	513	568	1,339	985	29
16,713	16,325	7,597	361	3,050	2,971	16,118	4,742	8,633	1,463	8,204	12,790	10,301	9,770	30
22,361	23,389	10,388	704	4,964	3,956	21,417	8,748	16,509	2,315	9,087	17,703	12,233	13,411	31
14,860	21,794	7,622	232	3,133	3,153	12,237	8,807	8,285	2,099	10,528	22,961	9,934	8,492	32
19,558	27,153	10,487	532	3,805	4,646	18,484	11,693	15,817	2,398	13,345	31,204	12,216	10,526	33
23,210	33,964	15,142	1,028	4,412	8,836	30,654	17,273	15,421	6,764	25,208	40,411	22,807	18,071	34
33,297	45,734	21,327	1,522	7,794	14,153	38,970	23,976	21,252	7,151	29,864	56,720	25,698	22,140	35
31,073	45,385	23,472	856	6,219	24,971	49,356	36,452	20,243	11,899	38,618	73,451	52,446	26,033	36
36,065	55,191	28,578	1,579	8,437	30,394	63,517	42,533	28,060	13,463	42,527	89,964	61,005	33,375	37
17,592	30,034	16,784	659	6,615	33,639	40,245	21,568	15,364	9,629	24,325	54,188	38,050	21,623	38
26,019	37,887	20,070	640	8,061	36,368	48,194	28,598	20,460	12,775	27,178	63,570	38,365	19,583	39
17,549	19,048	13,926	995	3,967	31,259	33,245	18,524	12,641	9,238	13,741	37,290	21,576	12,685	40
24,771	22,473	11,517	1,186	3,747	30,191	29,800	20,994	12,810	8,519	12,679	37,641	26,433	10,598	41
16,410	13,014	9,910	937	1,217	20,219	20,425	15,305	8,791	4,452	9,789	25,760	14,129	8,216	42
14,552	12,784	9,015	1,217	2,127	19,544	22,045	12,023	10,592	3,776	11,434	27,031	13,423	6,105	43
30,625	25,558	18,014	2,040	5,373	51,562	45,967	26,055	19,394	16,304	26,075	58,992	28,086	19,705	44
30,892	24,558	20,159	1,740	6,566	49,730	49,208	19,211	16,744	16,539	26,847	45,344	31,094	18,263	45
13,197	6,690	5,360	627	4,789	18,712	16,923	7,431	2,633	5,080	11,913	15,703	6,456	3,702	46
9,558	3,762	4,829	600	3,129	15,507	18,861	5,494	5,944	6,359	9,333	10,929	5,305	3,308	47
7,270	2,762	2,335	...	1,579	18,305	26,001	2,405	4,170	...	1,435	4,741	...	16,732	48
11,500	3,050	2,252	...	8,936	17,681	23,396	4,500	3,910	...	...	3,615	...	12,977	49
4,170	2,762	2,335	...	1,579	1,172	9,589	2,405	4,170	...	1,435	4,741	...	5,642	50
1,798	2,060	1,017	51	329	1,083	2,226	1,160	1,042	451	1,382	2,675	1,746	1,209	51
2,322	2,668	1,408	77	478	1,266	2,842	1,498	1,731	512	1,625	3,390	2,096	1,474	52
119,108	84,330	48,417	968	14,006	93,145	136,427	57,018	37,979	26,376	78,324	117,879	124,104	78,717	53
136,358	104,026	54,659	1,224	20,059	97,368	153,335	67,988	49,048	26,377	90,668	132,974	143,253	81,687	54
99	57	26	1	7	14	121	11	27	11	23	33	68	48	55
154	113	116	1	17	28	182	37	186	20	60	70	157	105	56
292	153	74	3	24	43	303	43	84	32	66	107	186	123	57
398	331	295	2	54	88	448	88	587	52	168	179	466	367	58
534	479	230	9	88	86	482	145	279	48	239	365	334	297	59
691	654	345	20	145	118	660	244	515	62	269	515	395	404	60
8,150	5,716	3,058	94	1,253	1,139	5,587	1,914	3,358	532	3,400	4,157	5,609	4,580	61
10,341	8,548	4,157	142	1,750	1,460	7,860	3,197	5,839	668	3,679	5,601	6,308	6,387	62
247	350	120	4	48	50	189	139	138	36	164	371	154	140	63
318	437	171	9	61	76	288	187	261	40	215	506	201	172	64
8,196	8,007	3,038	65	1,252	1,324	5,217	3,139	2,873	808	4,556	7,529	5,519	4,563	65
11,129	10,805	4,272	110	1,377	2,266	8,374	4,771	5,374	901	6,614	10,144	7,023	6,027	66
272	380	171	12	50	95	350	188	179	78	291	457	258	202	67
390	515	245	14	82	156	449	265	239	83	341	660	294	252	68
13,190	12,426	6,270	207	1,587	4,159	14,851	5,611	4,972	2,988	12,161	12,373	13,576	9,533	69
20,225	18,128	8,650	147	3,121	6,447	19,107	9,355	7,013	3,273	15,566	19,558	16,132	12,367	70
259	376	193	7	51	206	411	303	164	97	313	617	430	219	71
303	469	241	13	68	254	534	355	234	111	364	772	515	278	72
19,668	17,257	9,208	151	2,555	13,018	25,903	13,443	6,633	5,036	18,717	24,908	32,126	14,323	73
22,703	22,497	11,332	289	3,725	16,284	33,182	16,518	9,268	6,129	22,363	31,561	40,979	18,842	74
112	183	102	3	37	210	254	132	95	60	150	335	242	137	75
166	236	126	3	50	231	302	181	127	79	170	403	246	121	76
11,817	12,753	6,803	19	1,921	16,661	21,500	8,381	5,318	4,351	11,945	19,005	23,919	11,736	77
16,234	16,636	7,931	47	3,380	17,849	24,886	11,049	7,020	5,436	12,902	23,228	25,554	10,966	78
88	94	71	5	20	153	161	93	63	47	69	186	107	63	79
126	113	58	6	19	150	151	106	63	43	64	190	133	54	80
11,370	7,930	5,034	160	1,653	15,367	16,877	7,566	4,386	4,033	6,476	12,950	13,603	6,941	81
14,417	9,373	4,162	218	1,443	14,665	14,277	8,745	3,893	3,204	6,421	13,128	16,897	5,344	82
69	53	41	3	5	85	86	63	35	19	39	108	59	33	83
61	53	37	5	8	78	91	51	45	16	48	114	55	26	84
10,868	5,056	4,250	136	547	10,313	10,895	6,030	2,683	1,724	4,280	9,259	9,167	4,690	85
9,355	5,243	3,416	122	895	9,149	10,218	4,835	3,808	1,337	5,962	9,559	8,694	3,394	86
92	76	53	6	15	152	135	73	55	46	74	174	84	58	87
93	70	60	5	19	147	148	60	50	48	80	139	92	54	88
21,510	11,413	7,096	125	1,352	21,530	22,738	9,196	6,180	5,410	11,509	21,468	17,457	8,953	89
21,795	10,125	7,492	107	1,974	20,406	21,643	7,480	4,058	4,504	13,087	16,484	18,988	8,420	90
22	10	8	1	7	29	27	11	4	9	19	25	10	6	91
15	6	7	1	5	24	27	9	9	10	14	18	8	5	92
9,163	2,254	2,483	8	1,605	6,341	6,865	1,221	606	1,462	5,077	4,968	2,942	2,153	93
5,548	1,163	1,647	40	766	4,513	7,952	1,133	1,476	873	3,906	2,680	2,212	1,031	94
4	2	2	...	1	3	10	2	3	...	1	4	...	6	95
5	2	2	...	4	4	10	3	2	...	...	3	...	3	96
4,884	1,365	1,103	...	257	3,250	5,691	474	886	...	137	1,155	...	11,122	97
4,213	1,177	1,305	...	1,574	4,241	5,388	817	712	...	...	852	...	8,542	98
3	2	2	...	1	1	7	2	3	...	1	4	...	5	99
2,796	1,365	1,103	...	257	79	2,975	474	886	...	137	1,155	...	2,718	100

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Farms:									
1	All farms.....number 1959...	282	339	2,511	1,919	131	2,324	901	1,662	1,208
2	1954...	493	504	3,318	2,546	173	2,556	1,124	2,091	1,554
3	Under 10 acres.....number 1959...	76	10	133	125	1	168	20	33	34
4	1954...	113	49	245	396	7	319	89	119	107
5	10 to 49 acres.....number 1959...	92	108	564	605	30	419	99	241	96
6	1954...	222	155	695	864	30	439	145	369	164
7	50 to 69 acres.....number 1959...	27	57	381	229	21	166	52	169	39
8	1954...	32	76	672	276	21	180	69	215	70
9	70 to 99 acres.....number 1959...	19	59	357	269	24	240	96	234	130
10	1954...	38	81	491	305	37	271	114	284	160
11	100 to 139 acres.....number 1959...	27	37	421	280	18	441	162	316	231
12	1954...	31	53	554	318	33	504	204	384	303
13	140 to 179 acres.....number 1959...	10	24	246	163	10	369	153	218	201
14	1954...	19	33	264	151	20	370	176	255	263
15	180 to 219 acres.....number 1959...	8	18	171	91	6	204	104	159	128
16	1954...	9	26	176	89	4	196	116	156	139
17	220 to 259 acres.....number 1959...	6	7	79	41	4	101	59	85	95
18	1954...	7	11	88	47	7	93	71	84	110
19	260 to 499 acres.....number 1959...	13	14	133	89	14	176	132	167	201
20	1954...	16	17	106	77	12	157	121	187	190
21	500 to 999 acres.....number 1959...	3	5	23	24	3	38	23	36	45
22	1954...	5	2	21	22	2	24	17	33	37
23	1,000 or more acres.....number 1959...	1	...	3	3	...	2	1	4	8
24	1954...	1	1	6	1	...	3	2	5	11
25	1,000 to 1,999 acres.....number 1959...	1	...	3	2	...	2	1	3	7
	Land in farms:									
26	All land in farms.....acres 1959...	20,413	31,713	269,668	189,052	16,466	300,016	152,110	246,130	232,609
27	1954...	30,839	41,740	314,971	197,752	19,866	296,921	163,511	271,552	255,324
28	Under 10 acres.....acres 1959...	275	28	601	555	8	665	102	141	118
29	1954...	475	231	1,158	2,087	38	1,403	331	578	450
30	10 to 49 acres.....acres 1959...	2,069	2,846	15,547	16,170	952	10,997	2,914	7,124	2,661
31	1954...	5,069	4,157	17,688	22,383	903	11,590	3,882	10,126	4,632
32	50 to 69 acres.....acres 1959...	1,566	3,256	21,904	13,493	1,254	9,763	3,103	9,878	2,373
33	1954...	1,890	4,314	35,775	16,198	1,272	10,602	4,154	12,471	4,095
34	70 to 99 acres.....acres 1959...	1,601	4,858	29,803	22,474	2,077	20,328	8,075	19,818	10,923
35	1954...	3,158	6,643	41,174	25,650	3,075	22,832	9,501	24,021	13,460
36	100 to 139 acres.....acres 1959...	3,098	4,241	48,425	32,024	2,078	52,192	19,227	36,901	27,146
37	1954...	3,533	5,996	63,725	36,447	3,703	59,339	24,115	44,492	35,771
38	140 to 179 acres.....acres 1959...	1,594	3,723	38,761	25,696	1,584	57,920	24,025	34,271	31,827
39	1954...	2,959	5,132	41,456	23,560	3,140	58,207	27,776	40,188	41,604
40	180 to 219 acres.....acres 1959...	1,570	3,555	33,834	17,907	1,177	40,327	20,664	31,327	25,142
41	1954...	1,759	5,089	34,881	17,533	804	38,715	22,859	30,796	27,437
42	220 to 259 acres.....acres 1959...	1,412	1,662	18,657	9,845	904	24,003	14,089	20,382	22,535
43	1954...	1,665	2,650	20,882	11,076	1,641	21,979	16,934	19,935	26,113
44	260 to 499 acres.....acres 1959...	4,290	4,522	43,914	30,121	4,472	57,699	43,621	56,407	68,650
45	1954...	5,259	5,453	35,235	26,407	3,913	53,318	40,530	62,090	64,252
46	500 to 999 acres.....acres 1959...	1,938	3,022	14,273	15,972	1,960	23,977	14,590	22,934	27,940
47	1954...	3,072	1,075	13,549	14,731	1,377	14,632	10,514	19,755	22,152
48	1,000 or more acres.....acres 1959...	1,000	...	3,949	4,795	...	2,145	1,700	6,947	13,294
49	1954...	2,000	1,000	9,448	1,680	...	4,304	2,915	7,100	15,358
50	1,000 to 1,999 acres.....acres 1959...	1,000	...	3,949	2,770	...	2,145	1,700	3,847	10,294
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	213	309	2,391	1,690	109	2,056	819	1,423	1,097
52	1954...	374	442	3,139	2,111	158	2,254	978	1,855	1,354
53	acres 1959...	8,447	9,086	101,043	60,332	3,346	166,845	41,038	43,260	65,441
54	1954...	11,401	11,058	118,649	62,603	5,012	171,382	45,744	53,074	69,039
55	Under 10 acres.....farms reporting 1959...	33	4	92	60	1	56	4	6	9
56	1954...	79	26	184	192	3	132	25	49	40
57	acres 1959...	86	5	274	166	4	177	13	29	23
58	1954...	153	63	464	491	11	425	52	123	121
59	10 to 49 acres.....farms reporting 1959...	74	99	531	516	24	324	73	160	62
60	1954...	152	134	635	705	27	359	104	285	112
61	acres 1959...	672	923	6,404	5,163	189	4,715	645	1,377	649
62	1954...	1,382	1,207	7,311	7,046	247	5,419	866	2,193	1,021
63	50 to 69 acres.....farms reporting 1959...	23	51	366	210	13	152	47	136	30
64	1954...	26	70	649	255	20	168	59	189	58
65	acres 1959...	630	949	8,182	4,072	147	5,049	724	1,728	452
66	1954...	697	1,417	14,557	5,470	329	5,581	1,185	2,547	821
67	70 to 99 acres.....farms reporting 1959...	17	53	346	249	20	224	89	206	120
68	1954...	29	76	469	287	33	262	104	261	144
69	acres 1959...	537	1,198	10,238	7,821	427	11,548	2,336	3,738	3,299
70	1954...	1,080	1,804	14,760	9,034	772	13,823	2,867	4,761	3,681
71	100 to 139 acres.....farms reporting 1959...	26	35	414	261	18	428	145	289	217
72	1954...	31	52	547	300	31	500	191	371	285
73	acres 1959...	1,435	1,582	17,640	11,073	439	32,497	4,760	7,222	9,040
74	1954...	1,657	2,194	23,835	12,568	869	38,248	6,940	9,435	12,052
75	140 to 179 acres.....farms reporting 1959...	10	23	242	152	8	364	149	198	196
76	1954...	19	31	263	145	19	367	174	243	248
77	acres 1959...	627	1,223	14,904	8,799	340	35,876	6,680	6,132	10,211
78	1954...	1,303	1,480	15,410	7,188	976	37,401	8,236	8,343	12,553
79	180 to 219 acres.....farms reporting 1959...	8	18	165	89	5	201	102	150	122
80	1954...	9	24	173	84	4	195	113	152	132
81	acres 1959...	663	968	12,023	6,014	215	22,996	5,690	5,470	6,967
82	1954...	822	1,119	12,543	5,910	168	23,227	6,360	5,874	7,917
83	220 to 259 acres.....farms reporting 1959...	5	7	77	41	4	96	59	80	92
84	1954...	7	10	86	47	7	91	69	84	106
85	acres 1959...	421	598	7,132	3,832	236	13,608	4,414	3,672	7,416
86	1954...	657	814	7,799	3,885	389	12,417	5,399	3,840	7,661
87	260 to 499 acres.....farms reporting 1959...	13	14	132	86	13	172	127	159	197
88	1954...	16	17	106	73	12	153	120	183	183
89	acres 1959...	1,777	1,265	16,634	8,766	1,114	29,025	12,032	9,579	19,110
90	1954...	1,846	902	12,694	7,005	1,089	26,715	10,861	11,743	16,193
91	500 to 999 acres.....farms reporting 1959...	3	5	23	23	3	37	23	35	44
92	1954...	5	1	21	22	2	24	17	33	35
93	acres 1959...	1,056	375	5,362	4,255	235	10,073	3,526	3,524	6,700
94	1954...	1,399	53	6,245	3,954	162	7,216	2,728	3,283	5,255
95	1,000 or more acres.....farms reporting 1959...	1	...	3	3	...	2	1	4	8
96	1954...	1	1	6	1	...	3	2	5	11
97	acres 1959...	543	...	2,250	371	...	1,281	218	789	1,574
98	1954...	405	5	3,031	52	...	910	250	932	1,764
99	1,000 to 1,999 acres.....farms reporting 1959...	1	...	3	2	...	2	1	3	7
100	acres 1959...	543	...	2,250	83	...	1,281	218	364	1,202

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
2,010	1,203	932	799	7,053	1,334	1,492	1,335	1,388	1,551	517	2,435	914	490	1
2,691	1,491	1,205	1,054	7,951	1,609	1,762	1,671	1,990	2,095	796	3,271	1,068	687	2
85	39	56	68	1,006	59	169	144	130	59	22	67	77	28	3
215	68	157	123	1,371	112	282	252	276	155	111	191	134	76	4
327	230	124	139	1,995	322	358	370	345	205	92	395	129	108	5
500	310	219	206	2,334	400	465	463	564	320	161	658	170	170	6
219	157	83	110	1,096	214	133	138	209	135	49	341	74	54	7
301	210	95	143	1,229	228	158	183	326	202	82	511	96	63	8
356	210	125	137	1,368	244	239	196	261	249	69	489	136	59	9
468	280	153	163	1,432	315	276	214	300	356	108	646	153	86	10
435	223	178	150	958	254	299	209	208	344	75	565	198	103	11
571	283	223	196	987	313	315	262	275	466	110	652	207	130	12
240	147	141	72	313	95	135	105	97	204	64	287	105	47	13
261	168	131	100	315	109	117	118	103	229	63	323	133	57	14
137	72	87	61	154	62	66	56	47	111	38	125	81	30	15
155	61	87	58	131	56	71	68	52	142	51	143	68	30	16
74	38	42	18	62	29	38	48	35	97	28	70	35	19	17
73	36	46	28	65	27	29	42	33	94	35	58	31	21	18
112	78	80	35	89	49	50	56	39	124	67	84	64	29	19
126	64	76	30	78	44	42	56	41	116	58	80	63	42	20
18	8	15	6	9	6	4	6	10	19	10	10	14	10	21
16	10	15	4	7	5	6	7	16	13	14	8	10	9	22
7	1	1	3	3	...	1	7	7	4	3	2	1	3	23
5	1	3	3	2	...	1	6	4	2	3	1	3	3	24
4	1	1	2	3	...	...	5	6	4	2	1	...	2	25
245,800	138,315	127,827	87,899	482,579	124,791	139,021	133,330	130,383	212,165	79,033	259,657	115,238	66,537	26
287,328	153,353	139,568	101,806	498,206	139,079	141,674	145,290	160,060	241,957	93,505	301,519	120,149	77,144	27
334	178	189	230	3,842	230	710	554	437	184	73	322	256	114	28
982	309	520	388	5,359	507	1,110	1,038	1,058	640	483	995	504	333	29
9,226	7,213	3,704	4,376	56,085	9,335	9,468	10,426	10,371	6,147	2,625	11,458	3,297	3,123	30
14,140	9,496	5,821	6,234	64,560	11,772	12,108	11,912	16,238	9,431	4,693	18,459	4,094	4,844	31
12,719	9,113	4,938	6,454	64,409	12,572	7,880	8,075	11,953	7,872	2,864	19,554	4,377	3,215	32
17,645	12,112	5,620	8,338	72,203	13,223	9,244	10,689	18,695	11,817	4,692	29,720	5,686	3,756	33
29,987	17,652	10,445	11,486	113,613	20,388	20,200	16,395	21,669	20,924	5,762	40,692	11,387	4,927	34
39,458	23,317	12,810	13,414	118,632	25,981	23,263	17,949	24,951	29,874	9,014	53,600	12,931	7,192	35
50,649	26,166	20,664	17,295	110,625	29,148	34,915	24,461	24,058	39,952	8,858	65,485	23,244	12,028	36
67,048	32,495	25,872	22,630	113,454	36,114	36,490	30,365	31,807	53,891	13,043	75,289	24,231	15,248	37
37,416	23,182	22,036	11,266	48,723	14,755	21,127	16,409	14,990	32,199	10,018	44,681	16,639	7,262	38
41,138	26,591	20,493	15,534	48,771	16,994	17,942	18,272	16,214	35,709	9,828	50,118	20,944	9,047	39
27,209	14,061	17,294	12,323	30,092	12,250	13,024	11,015	9,156	21,886	7,498	24,355	15,815	5,932	40
30,559	12,052	17,284	11,583	25,751	11,137	14,063	13,503	10,058	28,067	10,079	28,019	13,475	6,000	41
17,492	8,991	10,002	4,367	14,662	6,931	9,004	11,365	8,306	23,212	6,624	16,477	8,382	4,501	42
17,453	8,490	10,898	6,634	15,125	6,400	6,824	9,975	7,827	22,307	8,272	13,706	7,407	4,925	43
36,716	25,462	27,543	11,375	30,597	15,976	16,480	19,022	13,254	43,179	22,341	27,038	21,076	10,055	44
40,840	21,041	24,950	10,136	26,381	14,075	13,559	18,658	14,167	39,882	19,008	25,639	21,131	14,262	45
11,705	5,297	9,747	4,047	5,770	3,206	2,568	3,802	6,141	11,861	6,341	6,245	8,765	7,133	46
10,333	6,150	9,458	2,515	4,970	2,876	4,071	3,875	10,981	8,328	9,237	4,649	5,739	6,619	47
12,347	1,000	1,265	4,680	4,161	...	3,645	11,806	10,048	4,749	6,029	3,350	2,000	8,247	48
7,732	1,300	5,842	4,400	3,000	...	3,000	9,054	8,064	2,011	5,156	1,325	4,007	4,918	49
5,290	1,000	1,265	2,380	4,161	...	...	6,126	7,258	4,749	2,154	1,350	...	3,847	50
1,815	1,101	804	708	6,480	1,216	1,357	1,200	1,235	1,429	459	2,254	792	411	51
2,364	1,387	1,000	910	7,205	1,477	1,559	1,461	1,709	1,883	661	3,039	908	556	52
86,496	50,585	50,730	31,811	319,576	52,009	87,245	86,046	47,925	83,933	18,268	96,421	50,504	18,958	53
102,424	59,729	57,333	33,802	334,294	64,846	90,728	95,573	55,462	96,210	19,878	118,611	50,902	21,807	54
31	20	5	23	571	24	81	74	66	22	8	32	19	11	55
102	34	43	43	772	56	137	125	128	64	42	111	44	31	56
93	52	18	72	1,892	55	272	226	151	58	18	115	58	20	57
262	122	135	98	2,615	136	432	377	349	203	109	350	91	77	58
256	198	92	120	1,892	276	326	325	295	175	74	342	101	81	59
399	272	150	175	2,216	346	422	389	477	262	128	566	129	117	60
2,997	2,569	1,210	1,654	35,747	3,409	5,427	5,382	3,867	2,460	737	3,984	1,063	738	61
4,391	3,683	1,698	2,162	42,367	4,687	7,003	6,016	5,551	3,448	1,173	6,628	1,324	1,306	62
199	147	74	102	1,085	201	129	133	195	126	45	312	66	42	63
263	196	89	134	1,209	222	154	180	306	185	74	485	87	55	64
4,086	3,054	2,023	2,263	46,451	5,033	4,504	4,661	4,203	3,103	744	6,961	2,128	596	65
5,682	4,850	2,102	2,990	52,152	6,199	5,816	6,833	6,369	4,896	1,181	11,064	2,504	1,155	66
338	197	118	128	1,355	235	236	192	244	237	66	465	124	51	67
426	273	143	153	1,430	309	269	212	282	340	100	627	145	76	68
10,542	6,602	4,731	4,274	81,144	8,503	13,551	10,328	8,471	8,897	1,443	14,567	5,465	1,392	69
13,781	9,895	6,209	5,081	86,459	11,983	16,043	12,123	9,389	12,576	2,076	21,805	6,482	2,281	70
417	214	169	145	952	244	296	201	202	324	68	544	193	97	71
554	279	220	187	983	305	313	261	272	452	102	645	202	120	72
18,475	9,795	9,226	7,096	75,356	12,225	23,469	14,833	8,871	17,435	2,267	25,481	11,294	4,635	73
25,160	13,286	12,876	7,858	77,592	16,961	25,299	20,891	11,807	23,512	2,854	30,721	11,964	4,955	74
237	138	134	71	311	94	133	103	95	200	59	274	98	45	75
255	163	129	97	314	109	116	117	102	224	60	317	131	54	76
15,016	8,776	10,245	4,285	31,083	6,561	14,129	10,571	6,166	14,777	2,239	17,109	7,751	2,889	77
15,365	10,739	10,263	5,225	30,827	8,294	11,951	12,441	6,128	14,852	1,932	20,122	9,777	3,152	78
135	70	83	58	153	59	65	55	47	107	36	121	80	28	79
152	61	87	57	130	54	71	68	52	135	48	141	66	29	80
10,219	5,428	7,605	4,272	18,917	5,669	8,453	7,256	3,789	8,633	1,830	8,369	7,479	1,928	81
11,790	4,879	7,842	3,904	15,443	5,531	9,238	9,219	3,862	11,405	2,183	10,495	5,693	2,070	82
70	35	41	17	60	29	38	48	35	97	27	69	33	19	83
72	35	46	28	64	27	29	42	33	90	33	58	30	21	84
6,226	3,366	4,179	1,452	7,720	3,178	5,779	7,686	3,238	9,318	1,628	6,784	3,539	1,894	85
7,029	3,093	4,711	2,068	9,099	2,917	4,343	6,732	3,053	9,868	1,506	5,299	2,930	1,661	86
109	74	72	35	89	48	48	56	39	121	64	83	63	26	87
120	63	76	30	78	44	42	55	38	116	57	80	61	41	88
13,292	9,182	9,165	4,401	17,477	6,485	9,255	12,757	5,877	15,433	4,767	9,748	7,900	3,020	89
14,153	7,116	8,507	3,037	14,255	7,066	8,246	11,797	4,818	13,712	4,372	9,801	7,224	4,023	90
17	7	15	6	9	6	4	6	10	16	9	10	14	8	91
16	10	14	4	7	5	5	6	16	13	14	8	10	9	92
3,376	1,536	2,188	1,053	2,202	891	1,543	2,510	1,603	2,800	1,583	2,918	2,503	1,104	93
3,070	1,882	2,491	734	2,548	1,072	1,895	2,333	3,326	1,360	1,548	1,931	1,252	545	94
6	1	1	3	3	...	1	7	7	4	3	2	1	3	95
5	1	3	2	2	...	1	6	3	2	3	1	3	3	96
2,174	225	140	989	1,587	...	863	9,836	1,689	1,019	1,012	385	1,324	742	97
1,741	184	499	645	937	...	462	6,811	810	378	944	395	1,661	582	98
4	1	1	2	3	...	...	5	6	4	2	1	...	2	99
1,214	225	140	534	1,587	...	...	4,286	1,499	1,019	334	255	...	402	100

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Philadel-phia	Pike	Potter	Schuylkill
	Farms:									
1	All farms.....number 1959...	1,510	490	1,414	1,486	1,269	53	204	697	1,687
2	1954...	2,505	553	1,858	1,855	1,612	76	335	999	1,802
3	Under 10 acres.....number 1959...	185	14	110	101	60	33	32	18	165
4	1954...	536	27	279	176	206	41	47	48	192
5	10 to 49 acres.....number 1959...	565	79	478	263	208	4	49	49	467
6	1954...	956	99	642	406	279	14	87	80	475
7	50 to 69 acres.....number 1959...	172	51	160	159	107	3	13	29	243
8	1954...	272	49	189	193	142	1	38	72	250
9	70 to 99 acres.....number 1959...	206	73	179	267	151	4	23	67	278
10	1954...	300	87	234	330	219	9	42	111	327
11	100 to 139 acres.....number 1959...	183	101	203	316	231	4	26	99	241
12	1954...	216	117	256	373	290	1	34	156	263
13	140 to 179 acres.....number 1959...	77	77	108	161	180	...	10	84	126
14	1954...	98	72	120	175	171	4	25	132	142
15	180 to 219 acres.....number 1959...	48	43	58	95	125	...	13	54	59
16	1954...	37	35	57	80	121	2	18	97	57
17	220 to 259 acres.....number 1959...	30	27	40	41	71	...	8	52	49
18	1954...	41	34	27	47	67	...	14	65	41
19	260 to 499 acres.....number 1959...	36	20	58	67	121	4	19	174	50
20	1954...	39	29	41	57	101	3	18	179	44
21	500 to 999 acres.....number 1959...	7	4	10	14	13	...	8	63	8
22	1954...	7	4	7	17	14	...	10	53	11
23	1,000 or more acres.....number 1959...	1	1	10	2	2	1	3	8	1
24	1954...	3	...	6	1	2	1	2	6	...
25	1,000 to 1,999 acres.....number 1959...	1	1	6	2	2	1	2	7	1
	Land in farms:									
26	All land in farms.....acres 1959...	111,223	60,808	145,487	164,450	172,608	3,465	30,312	167,504	144,596
27	1954...	145,790	65,623	148,570	179,014	180,757	5,024	38,725	192,482	151,802
28	Under 10 acres.....acres 1959...	816	52	551	338	224	61	127	70	629
29	1954...	2,560	144	1,315	697	740	116	212	181	733
30	10 to 49 acres.....acres 1959...	15,115	2,469	12,614	7,561	5,569	94	1,350	1,261	13,340
31	1954...	24,096	2,986	17,020	11,461	7,545	337	2,244	1,849	13,864
32	50 to 69 acres.....acres 1959...	10,077	2,976	9,397	9,364	6,333	167	738	1,730	14,276
33	1954...	16,129	2,860	11,029	11,391	8,365	50	2,203	4,151	14,725
34	70 to 99 acres.....acres 1959...	17,136	6,138	14,883	22,470	12,660	340	1,851	5,710	23,042
35	1954...	24,834	7,206	19,494	27,579	18,369	729	3,520	9,188	27,128
36	100 to 139 acres.....acres 1959...	20,978	11,847	24,115	37,271	27,108	470	2,927	11,692	28,089
37	1954...	24,797	13,684	29,987	43,477	33,958	126	3,849	18,366	30,794
38	140 to 179 acres.....acres 1959...	12,058	12,193	17,184	25,127	28,245	...	1,555	13,253	19,612
39	1954...	15,404	11,398	18,955	27,461	26,630	637	3,958	20,738	21,987
40	180 to 219 acres.....acres 1959...	9,607	8,476	11,384	18,718	24,711	...	2,595	10,579	11,701
41	1954...	7,353	6,859	11,123	15,779	23,846	378	3,587	19,208	11,251
42	220 to 259 acres.....acres 1959...	7,019	6,430	9,441	9,676	16,823	...	1,912	12,416	11,566
43	1954...	9,646	7,959	6,428	11,228	15,845	...	3,289	15,521	9,748
44	260 to 499 acres.....acres 1959...	12,025	6,415	18,740	23,050	39,616	1,304	6,396	60,814	16,260
45	1954...	12,700	9,728	12,706	18,830	33,887	981	6,396	61,491	14,867
46	500 to 999 acres.....acres 1959...	4,666	2,574	7,083	8,575	8,319	...	5,097	39,162	4,966
47	1954...	4,543	2,799	4,683	9,911	8,772	...	7,225	34,383	6,705
48	1,000 or more acres.....acres 1959...	1,726	1,238	20,095	2,300	3,000	1,029	5,764	10,817	1,115
49	1954...	3,728	...	15,830	1,200	2,800	1,670	2,242	7,406	...
50	1,000 to 1,999 acres.....acres 1959...	1,726	1,238	9,148	2,300	3,000	1,029	2,264	8,716	1,115
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	1,329	448	1,311	1,356	1,121	40	136	637	1,494
52	1954...	2,049	524	1,633	1,652	1,303	68	234	892	1,634
53	acres 1959...	65,713	33,839	96,936	82,001	68,700	2,032	4,507	40,878	63,716
54	1954...	87,312	37,890	100,019	92,057	74,679	2,975	5,572	45,369	73,515
55	Under 10 acres.....farms reporting 1959...	94	4	70	39	17	21	5	4	73
56	1954...	283	16	150	71	38	35	13	18	92
57	acres 1959...	288	15	276	109	53	21	16	9	186
58	1954...	777	54	497	225	122	57	26	39	293
59	10 to 49 acres.....farms reporting 1959...	496	65	425	220	165	3	27	37	410
60	1954...	783	82	559	349	195	13	52	50	434
61	acres 1959...	7,378	1,163	6,523	3,374	1,850	47	222	440	5,461
62	1954...	11,100	1,330	8,915	4,850	2,379	194	457	344	6,645
63	50 to 69 acres.....farms reporting 1959...	164	46	156	153	91	3	9	24	233
64	1954...	254	48	186	183	125	1	31	63	237
65	acres 1959...	5,899	1,452	5,825	4,649	2,118	120	120	442	6,287
66	1954...	9,504	1,608	7,063	6,002	2,901	37	343	926	7,565
67	70 to 99 acres.....farms reporting 1959...	198	70	176	259	137	4	18	61	261
68	1954...	294	87	230	322	200	9	28	100	322
69	acres 1959...	10,251	3,435	9,547	10,603	5,003	118	422	1,395	10,159
70	1954...	15,761	4,201	12,728	14,860	7,932	586	599	2,198	13,666
71	100 to 139 acres.....farms reporting 1959...	180	97	203	310	221	4	23	91	233
72	1954...	214	117	252	358	278	1	30	146	255
73	acres 1959...	13,090	6,918	15,871	19,334	11,298	200	472	2,900	12,412
74	1954...	15,895	8,209	20,113	23,098	15,332	71	670	4,698	14,551
75	140 to 179 acres.....farms reporting 1959...	77	75	107	160	170	...	7	80	125
76	1954...	96	72	120	171	166	3	21	124	141
77	acres 1959...	7,607	7,130	11,173	12,833	11,616	...	266	3,792	9,522
78	1954...	9,984	6,452	12,656	14,280	11,627	335	771	5,062	11,509
79	180 to 219 acres.....farms reporting 1959...	46	41	58	92	118	...	12	52	58
80	1954...	36	35	55	78	118	2	16	92	57
81	acres 1959...	5,802	4,784	8,026	9,743	10,224	...	425	2,796	5,618
82	1954...	5,096	4,189	7,178	8,251	10,050	187	433	4,364	5,482
83	220 to 259 acres.....farms reporting 1959...	30	26	40	41	69	...	6	50	45
84	1954...	40	34	27	46	67	...	14	63	41
85	acres 1959...	4,608	3,761	6,214	4,928	7,548	...	443	3,030	5,301
86	1954...	6,451	4,937	4,772	5,805	6,615	...	1,011	3,738	5,096
87	260 to 499 acres.....farms reporting 1959...	36	19	57	67	119	4	18	168	48
88	1954...	39	29	41	57	100	3	18	177	44
89	acres 1959...	7,696	3,644	13,450	11,379	15,756	925	1,327	16,031	7,225
90	1954...	8,431	5,226	9,284	9,867	14,589	777	699	14,603	7,074
91	500 to 999 acres.....farms reporting 1959...	7	4	10	13	12	...	8	62	7
92	1954...	7	4	7	16	14	...	9	53	11
93	acres 1959...	2,429	1,512	5,174	4,121	2,946	...	513	7,781	893
94	1954...	2,498	1,684	3,476	4,357	2,785	...	355	7,700	1,634
95	1,000 or more acres.....farms reporting 1959...	1	1	9	2	2	1	3	8	1
96	1954...	3	...	6	1	2	1	2	6	...
97	acres 1959...	665	25	14,857	928	288	601	281	2,262	652
98	1954...	1,815	...	13,337	462	347	731	208	1,697	...
99	1,000 to 1,999 acres.....farms reporting 1959...	1	1	5	2	2	1	2	7	1
100	acres 1959...	665	25	4,512	928	288	601	256	2,052	652

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York	
1,209	2,265	376	1,736	1,577	757	894	902	2,459	1,584	2,622	740	4,673	1
1,344	2,861	462	2,144	1,926	924	1,416	1,241	3,423	2,061	3,905	1,118	5,549	2
102	120	11	32	30	43	30	30	108	46	197	25	433	3
149	346	21	87	72	90	105	64	394	134	615	95	703	4
207	377	33	97	93	137	184	112	472	145	643	74	1,573	5
262	559	34	159	131	233	328	189	755	234	1,068	171	1,943	6
128	174	33	70	84	93	139	93	231	132	290	67	549	7
135	197	52	108	120	90	220	144	299	179	441	112	694	8
216	216	63	174	147	133	174	123	341	195	446	94	610	9
223	272	68	240	180	170	248	190	430	277	554	164	722	10
248	322	63	287	239	153	169	174	468	295	490	138	683	11
285	397	82	388	353	160	245	245	575	416	576	204	727	12
145	291	48	273	222	79	71	128	315	238	235	108	323	13
146	345	60	334	273	83	109	157	372	275	297	123	347	14
59	242	34	234	178	43	53	82	208	162	145	71	179	15
60	260	35	278	217	41	70	85	259	182	168	84	154	16
46	184	28	155	167	24	22	49	109	111	69	55	120	17
36	147	31	164	157	23	27	56	131	123	72	53	104	18
50	286	50	338	346	45	41	86	177	217	89	92	168	19
43	291	66	308	351	30	51	87	176	200	95	93	127	20
7	46	12	70	66	5	8	19	25	38	11	12	27	21
4	42	11	74	66	2	9	14	30	37	13	13	22	22
1	7	1	6	5	2	3	6	5	5	7	4	8	23
1	5	2	4	6	2	4	10	2	4	6	6	6	24
1	6	1	5	5	1	1	6	3	5	5	3	7	25
127,697	350,059	62,173	348,713	324,162	92,781	102,316	134,913	317,729	261,694	259,438	118,443	408,200	26
129,051	367,897	74,172	377,921	358,978	88,068	138,680	163,019	362,382	291,989	316,798	144,797	415,163	27
290	472	40	90	103	160	101	121	481	161	745	84	1,895	28
611	1,536	87	296	261	353	524	290	1,993	470	3,026	378	3,255	29
5,599	9,586	948	2,735	2,857	3,655	5,795	3,222	12,645	4,071	17,384	2,200	43,266	30
7,287	13,953	945	4,487	3,692	6,412	9,363	5,593	19,203	6,790	27,510	4,823	52,787	31
7,517	10,182	1,915	4,052	4,842	5,637	7,980	5,448	13,576	7,645	16,766	3,875	32,083	32
8,007	11,573	3,037	6,333	6,938	5,336	12,626	8,347	17,417	10,284	25,625	6,485	40,522	33
18,406	18,086	5,221	14,823	12,361	11,239	14,423	10,335	28,821	16,537	37,766	7,727	50,767	34
18,829	23,066	5,736	20,343	15,238	14,530	20,587	15,937	36,279	23,482	46,481	13,728	60,087	35
29,263	37,977	7,222	33,084	27,999	17,732	19,382	19,956	54,766	34,420	56,838	15,751	79,785	36
33,276	46,782	9,447	45,078	41,370	18,608	27,919	28,048	66,992	48,345	66,367	23,163	84,268	37
22,617	45,878	7,625	43,068	34,975	12,500	11,365	20,167	49,335	37,639	36,925	17,021	50,535	38
22,779	54,249	9,461	52,576	43,136	13,084	17,293	24,533	58,355	43,489	46,585	19,129	54,013	39
11,640	47,959	6,584	46,418	35,368	8,539	10,377	16,300	41,035	32,118	28,494	14,013	35,430	40
11,744	51,516	6,881	55,084	43,047	8,155	13,857	16,858	51,037	35,927	33,215	16,636	30,362	41
10,926	43,665	6,689	36,887	39,892	5,792	5,256	11,666	25,841	26,236	16,381	13,060	28,414	42
8,624	34,646	7,350	38,899	37,528	5,443	6,471	13,461	31,194	29,143	16,957	12,535	24,716	43
15,540	97,214	17,366	115,799	116,562	15,033	13,604	27,981	58,253	73,088	29,275	30,915	56,656	44
14,001	96,120	22,423	103,629	118,573	10,805	16,667	28,035	57,124	66,540	32,518	30,720	41,501	45
4,464	28,056	7,443	43,128	42,751	2,810	5,749	12,224	16,496	23,754	6,894	7,197	16,162	46
2,548	26,069	6,127	45,051	41,209	1,057	5,493	9,339	18,577	22,669	7,749	8,130	14,396	47
1,435	10,984	1,120	8,629	6,452	9,684	8,284	7,493	16,480	6,025	11,970	6,600	13,207	48
1,345	8,387	2,678	6,145	7,986	4,285	7,880	12,578	4,211	4,850	10,765	9,070	9,256	49
1,435	7,136	1,120	6,024	6,452	1,534	1,190	7,493	4,180	6,025	6,130	3,400	9,236	50
1,062	2,064	345	1,648	1,491	681	813	830	2,224	1,497	2,315	681	4,224	51
1,149	2,529	439	2,028	1,809	829	1,239	1,151	3,045	1,904	3,466	972	4,967	52
61,341	120,522	16,465	97,098	102,501	50,004	27,181	32,149	97,642	74,960	104,358	35,160	228,213	53
64,828	129,908	18,940	105,147	116,328	53,795	39,159	38,764	117,914	77,092	130,171	41,142	235,796	54
30	51	6	8	12	9	14	13	50	14	76	4	218	55
54	191	10	18	26	41	51	34	219	44	414	28	395	56
92	169	16	20	24	21	31	43	124	44	195	10	710	57
161	488	28	55	73	116	144	94	444	98	1,004	60	1,237	58
167	314	21	80	80	109	163	87	381	121	541	55	1,392	59
199	468	26	132	103	194	268	163	618	191	913	125	1,724	60
2,200	3,806	264	740	965	1,660	1,828	864	3,574	1,316	6,100	576	20,900	61
2,685	4,846	318	1,226	1,218	2,902	2,616	1,571	5,253	1,877	9,756	1,201	26,010	62
116	156	32	66	75	88	125	86	215	119	265	60	530	63
120	176	50	103	108	87	197	139	279	173	413	103	660	64
3,328	3,545	695	1,289	1,571	3,051	2,320	1,436	4,035	2,241	6,210	1,201	17,014	65
4,046	3,985	1,041	1,862	2,279	2,967	3,964	2,258	5,017	3,200	10,191	2,045	22,030	66
205	198	61	164	138	128	162	118	320	189	423	86	593	67
210	254	68	235	166	168	228	180	414	267	527	151	708	68
9,096	6,867	1,708	4,600	4,127	6,728	4,093	2,550	8,731	5,552	15,743	2,440	27,599	69
9,792	9,151	1,908	6,566	4,984	9,485	6,105	3,801	11,611	7,519	20,457	4,113	34,816	70
244	312	61	269	228	151	163	168	442	287	468	136	674	71
279	385	82	381	344	158	231	233	561	412	559	198	721	72
14,978	15,352	2,292	10,254	10,034	10,781	5,692	4,637	18,370	11,268	23,989	5,622	46,349	73
17,414	19,231	3,017	14,160	15,225	12,287	8,510	7,391	22,662	15,214	28,494	7,553	50,645	74
139	284	46	266	215	78	63	123	307	235	229	108	321	75
143	332	59	332	270	83	104	152	365	274	289	121	347	76
10,451	17,411	2,564	13,186	12,434	8,000	3,239	5,322	16,954	12,014	15,960	5,551	30,301	77
11,699	21,514	3,048	15,563	15,515	8,504	5,018	6,563	20,634	12,029	20,563	6,304	32,497	78
59	234	32	231	172	43	50	79	202	162	140	70	175	79
60	255	35	278	216	41	69	84	255	182	166	83	153	80
5,959	18,203	1,788	14,277	12,199	5,051	2,647	3,660	13,427	10,125	11,871	4,456	20,803	81
6,463	19,727	1,937	16,301	14,982	5,110	4,179	4,127	17,449	9,482	13,942	4,242	18,061	82
46	181	27	153	164	24	21	49	104	111	69	55	120	83
36	146	31	164	157	23	27	56	131	122	71	53	104	84
5,255	16,240	1,729	10,188	13,447	3,658	1,576	3,668	8,876	7,409	7,177	3,899	17,284	85
4,335	13,443	1,890	10,992	13,200	3,513	1,786	3,143	9,941	7,896	7,157	3,590	14,546	86
48	281	49	337	338	44	41	83	173	216	86	91	166	87
43	277	65	307	347	30	51	87	171	199	95	91	127	88
7,798	30,442	4,106	30,836	36,841	7,973	3,617	5,686	17,868	19,449	11,848	8,409	30,395	89
7,288	29,102	4,703	26,046	37,259	6,133	4,540	6,664	17,791	15,212	13,298	8,542	23,225	90
7	46	9	68	64	5	8	18	25	38	11	12	27	91
4	40	11	74	66	2	9	13	30	36	13	13	22	92
1,791	7,223	1,238	10,407	9,634	901	1,178	2,779	4,143	4,618	2,609	1,732	7,552	93
423	6,963	945	10,938	9,563	877	1,267	1,667	5,331	3,753	2,663	2,052	7,475	94
1	7	1	6	5	2	3	6	5	5	7	4	8	95
1	5	2	4	6	2	4	10	2	4	6	6	6	96
393	1,264	65	1,301	1,225	2,180	960	1,504	1,540	924	2,656	1,264	9,306	97
522	1,458	105	1,438	2,030	1,901	1,030	1,485	1,781	812	2,646	1,440	5,254	98
1	6	1	5	5	1	1	6	3	5	5	3	7	99
393	1,074	65	1,199	1,225	412	93	1,504	865	924	1,495	810	5,335	100

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Farms:									
1	All farm operators ..... number 1959	100,052	2,055	932	1,493	1,067	2,185	3,138	899	2,674
2	1954	128,876	2,376	1,897	2,026	1,266	2,570	4,130	1,350	3,237
3	Full owners ..... number 1959	73,703	1,546	782	1,158	903	1,777	2,056	706	1,926
4	1954	99,784	1,853	1,589	1,610	1,093	2,130	2,946	1,133	2,415
5	Part owners ..... number 1959	17,079	284	92	255	129	263	620	109	638
6	1954	17,449	326	150	275	132	236	611	104	689
7	Managers ..... number 1959	540	23	16	1	5	7	24	6	4
8	1954	610	21	22	5	3	6	23	7	5
9	All tenants ..... number 1959	8,730	202	42	79	30	138	438	78	106
10	1954	11,033	176	136	136	38	198	550	106	128
11	Proportion of tenancy ..... percent 1959	8.7	9.8	4.5	5.3	2.8	6.3	14.0	8.7	4.0
12	1954	8.6	7.4	7.2	6.7	3.0	7.7	13.3	7.9	4.0
	Land in farms:									
13	All farm operators ..... acres 1959	11,861,727	236,931	68,794	175,544	93,337	352,756	321,982	114,803	500,505
14	1954	13,162,093	247,303	109,793	205,577	99,218	367,468	347,747	129,934	521,689
15	Full owners ..... acres 1959	7,417,229	145,257	43,745	121,471	68,680	271,191	149,767	79,845	316,707
16	1954	8,745,633	164,243	71,322	143,954	78,523	290,224	181,708	96,796	353,675
17	Part owners ..... acres 1959	3,105,088	53,143	13,275	42,787	18,925	57,164	100,721	20,970	163,470
18	1954	2,881,033	51,908	18,564	43,177	16,409	44,782	89,622	17,269	146,088
19	Managers ..... acres 1959	268,486	13,744	7,178	259	1,871	2,442	14,377	1,380	979
20	1954	277,389	8,816	8,235	1,139	1,185	3,301	9,243	3,269	1,982
21	All tenants ..... acres 1959	1,070,924	24,787	4,596	11,027	3,861	21,959	57,117	12,608	19,349
22	1954	1,258,038	22,336	11,672	17,307	3,101	29,161	67,174	12,600	19,944
	Cropland harvested:									
23	All farm operators ..... farms reporting 1959	90,334	1,842	779	1,332	946	1,988	2,811	795	2,497
24	1954	114,359	2,145	1,503	1,791	1,121	2,292	3,663	1,203	2,954
25	acres 1959	4,853,664	125,030	24,627	63,063	31,620	96,755	192,065	50,029	168,416
26	1954	5,433,491	138,541	40,351	75,183	36,536	107,205	212,719	54,680	171,319
27	Full owners ..... farms reporting 1959	64,832	1,357	635	1,017	786	1,598	1,757	610	1,760
28	1954	86,473	1,639	1,224	1,400	955	1,878	2,512	1,000	2,154
29	acres 1959	2,645,882	70,804	14,476	38,693	21,506	66,311	77,632	31,766	101,500
30	1954	3,247,283	85,625	24,559	48,283	27,645	80,412	100,545	38,151	109,823
31	Part owners ..... farms reporting 1959	16,897	283	90	251	129	261	616	106	635
32	1954	17,308	325	148	273	130	235	607	104	687
33	acres 1959	1,501,461	31,985	6,670	20,469	8,460	21,253	66,627	11,133	59,814
34	1954	1,391,171	33,319	9,340	21,070	7,436	15,331	60,182	8,802	53,930
35	Managers ..... farms reporting 1959	507	21	15	1	5	6	24	5	4
36	1954	588	20	22	5	3	6	24	7	5
37	acres 1959	111,206	5,939	1,769	170	419	697	7,489	590	395
38	1954	115,899	4,805	2,852	523	500	880	5,896	1,388	783
39	All tenants ..... farms reporting 1959	8,098	181	39	63	26	123	414	74	98
40	1954	9,990	161	109	113	33	173	520	92	108
41	acres 1959	595,115	16,302	1,712	3,731	1,235	8,494	40,317	6,540	6,707
42	1954	679,138	14,792	3,600	5,307	955	10,582	46,092	6,339	6,783

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Farms:									
1	All farm operators ..... number 1959	282	339	2,511	1,919	131	2,324	901	1,662	1,208
2	1954	493	504	3,318	2,546	173	2,556	1,124	2,091	1,554
3	Full owners ..... number 1959	184	292	1,972	1,600	103	1,555	727	1,297	944
4	1954	379	438	2,722	2,246	135	1,800	947	1,624	1,250
5	Part owners ..... number 1959	46	41	452	232	24	336	111	234	148
6	1954	47	51	494	190	27	250	94	247	157
7	Managers ..... number 1959	19	...	6	2	...	16	...	3	3
8	1954	17	3	7	9	1	14	1	3	10
9	All tenants ..... number 1959	33	6	81	85	4	417	63	128	113
10	1954	50	12	95	101	10	492	82	217	137
11	Proportion of tenancy ..... percent 1959	11.7	1.8	3.2	4.4	3.1	17.9	7.0	7.7	9.4
12	1954	10.1	2.4	2.9	4.0	5.8	19.2	7.3	10.4	8.8
	Land in farms:									
13	All farm operators ..... acres 1959	20,413	31,713	269,668	189,052	16,466	300,016	152,110	246,130	232,609
14	1954	30,839	41,740	314,971	197,752	19,866	296,921	163,511	271,552	255,324
15	Full owners ..... acres 1959	6,754	22,858	178,535	143,314	10,526	165,537	113,908	171,860	169,881
16	1954	13,454	32,933	219,875	160,238	13,983	178,401	127,767	188,385	192,683
17	Part owners ..... acres 1959	5,643	7,954	78,726	36,030	5,469	69,102	25,790	54,083	39,751
18	1954	5,820	7,922	78,935	26,379	4,643	46,321	22,023	55,724	34,755
19	Managers ..... acres 1959	4,869	...	1,670	468	...	5,050	...	3,770	1,214
20	1954	6,422	156	3,917	2,111	160	3,466	231	1,307	4,690
21	All tenants ..... acres 1959	3,147	901	10,737	9,240	471	60,327	12,412	16,417	21,763
22	1954	5,143	729	12,244	9,024	1,080	68,733	13,490	26,136	23,196
	Cropland harvested:									
23	All farm operators ..... farms reporting 1959	213	309	2,391	1,690	109	2,056	819	1,423	1,097
24	1954	374	442	3,139	2,111	158	2,254	978	1,855	1,354
25	acres 1959	8,447	9,086	101,043	60,332	3,346	166,845	41,038	43,260	65,441
26	1954	11,401	11,058	118,649	62,603	5,012	171,382	45,744	53,074	69,039
27	Full owners ..... farms reporting 1959	123	262	1,864	1,391	84	1,309	648	1,104	841
28	1954	269	381	2,549	1,837	121	1,528	811	1,438	1,068
29	acres 1959	2,214	5,593	61,105	41,561	1,777	81,273	26,522	28,725	42,892
30	1954	4,065	7,879	77,421	46,950	3,036	93,732	33,003	36,349	46,154
31	Part owners ..... farms reporting 1959	43	41	446	226	21	333	111	224	146
32	1954	47	51	492	186	27	247	93	240	157
33	acres 1959	2,909	3,142	34,867	15,645	1,501	42,606	9,795	11,637	13,870
34	1954	3,038	2,891	35,633	11,858	1,710	28,430	7,552	11,814	12,915
35	Managers ..... farms reporting 1959	18	...	4	2	...	15	...	3	3
36	1954	17	2	7	8	1	14	1	3	10
37	acres 1959	2,008	...	1,124	173	...	2,718	...	582	419
38	1954	2,130	145	821	918	68	2,733	126	77	1,829
39	All tenants ..... farms reporting 1959	29	6	77	71	4	399	60	92	107
40	1954	41	8	91	80	8	465	73	174	119
41	acres 1959	1,316	351	3,947	2,953	68	40,248	4,721	2,316	8,260
42	1954	2,168	143	4,774	2,877	198	46,487	5,063	4,834	8,141

OF OPERATOR: CENSUSES OF 1959 AND 1954

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
2,049	2,274	1,139	61	371	1,167	2,746	1,254	1,137	490	1,531	2,851	1,873	1,332	1
2,730	3,048	1,542	92	570	1,350	3,383	1,663	2,017	565	1,785	3,590	2,325	1,695	2
1,216	1,740	901	54	287	753	1,804	940	895	381	1,216	2,137	1,362	1,031	3
1,792	2,435	1,281	82	451	936	2,355	1,367	1,734	446	1,478	2,820	1,693	1,378	4
612	410	192	5	69	203	534	259	196	70	231	633	207	190	5
703	496	183	8	103	154	550	226	210	62	229	670	223	148	6
18	15	2	...	1	11	39	2	2	3	6	9	10	15	7
16	11	5	...	...	9	50	2	...	4	11	6	19	8	8
203	109	44	2	14	200	369	53	44	36	78	72	294	96	9
219	106	73	2	16	251	428	68	73	53	67	94	390	161	10
9.9	4.8	3.9	3.3	3.8	17.1	13.4	4.2	3.9	7.3	5.1	2.5	15.7	7.2	11
8.0	3.5	4.7	2.2	2.8	18.6	12.7	4.1	3.6	9.4	3.8	2.6	16.8	9.5	12
189,503	215,101	120,462	7,755	40,418	213,784	292,776	158,694	115,808	67,013	170,068	346,557	204,239	145,374	13
230,102	257,102	139,532	9,747	57,809	222,467	335,966	178,208	153,683	73,454	182,807	384,289	227,111	151,271	14
60,035	137,291	79,024	6,806	25,866	110,488	124,221	105,148	81,984	49,239	119,963	223,448	126,317	87,035	15
92,585	178,752	99,808	8,174	37,909	128,163	167,283	129,469	120,764	54,724	134,323	267,138	134,259	99,690	16
93,264	60,683	35,739	674	12,517	46,616	101,860	46,160	28,059	13,413	39,318	110,142	32,364	30,358	17
102,990	64,188	30,881	913	18,656	36,884	85,922	39,701	27,240	10,549	37,853	102,073	36,305	22,081	18
5,868	6,944	1,475	...	997	20,504	16,282	240	1,205	329	1,933	4,386	4,039	14,096	19
11,405	4,528	1,859	...	...	16,861	27,882	439	...	565	3,703	4,380	4,560	12,474	20
30,336	10,183	4,224	275	1,038	36,176	50,413	7,146	4,560	4,032	8,854	8,581	41,519	13,885	21
23,122	9,634	6,984	660	1,244	40,559	54,879	8,599	5,679	7,616	6,928	10,698	51,987	17,026	22
1,798	2,060	1,017	51	329	1,083	2,226	1,160	1,042	451	1,382	2,675	1,746	1,209	23
2,322	2,668	1,408	77	478	1,266	2,842	1,498	1,731	512	1,625	3,390	2,096	1,474	24
119,108	84,330	48,417	968	14,006	93,145	136,427	57,018	37,979	26,376	78,324	117,879	124,104	78,717	25
136,358	104,026	54,659	1,224	20,059	97,368	153,335	67,988	49,048	26,377	90,668	132,974	143,253	81,687	26
976	1,545	788	46	247	675	1,339	855	808	344	1,075	1,967	1,248	915	27
1,412	2,076	1,152	68	361	860	1,870	1,210	1,468	396	1,331	2,628	1,480	1,174	28
28,662	45,898	28,283	870	7,678	44,509	51,770	33,839	23,505	17,005	50,059	66,803	70,788	41,698	29
45,186	64,980	35,217	990	11,158	51,271	72,344	45,453	35,571	17,670	62,858	84,318	78,513	50,272	30
609	404	189	4	68	202	518	256	193	70	231	632	207	189	31
698	491	183	7	102	154	539	226	207	62	227	669	223	146	32
65,220	31,964	17,695	93	5,603	24,412	51,919	20,499	12,334	6,981	22,865	46,751	21,970	18,732	33
69,680	33,324	15,448	186	8,420	17,906	45,807	18,732	12,043	4,564	21,838	43,745	24,232	13,170	34
17	15	2	...	1	11	37	2	2	2	6	9	9	13	35
16	11	4	...	...	8	45	2	...	4	11	6	18	8	36
3,451	3,078	787	...	197	4,845	5,595	120	473	259	1,044	1,178	2,127	9,921	37
5,238	1,954	1,156	...	...	4,784	7,426	243	...	406	2,021	1,347	2,916	7,812	38
196	96	38	1	13	195	332	47	39	35	70	67	282	92	39
196	90	69	2	15	244	388	60	56	50	56	87	375	146	40
21,775	3,390	1,652	5	528	19,379	27,143	2,560	1,667	2,131	4,356	3,147	29,219	8,366	41
16,254	3,768	2,838	48	481	23,407	27,758	3,560	1,434	3,737	3,951	3,564	37,596	10,433	42

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
2,010	1,203	932	799	7,053	1,334	1,492	1,335	1,388	1,551	517	2,435	914	490	1
2,691	1,491	1,205	1,054	7,951	1,609	1,762	1,671	1,990	2,095	796	3,271	1,068	687	2
1,576	957	723	567	4,355	1,014	968	836	1,036	1,168	414	1,992	641	344	3
2,175	1,240	932	801	5,352	1,240	1,231	1,123	1,541	1,652	667	2,688	788	508	4
339	209	125	200	914	233	239	294	266	286	93	354	93	118	5
404	221	115	211	668	272	199	316	306	283	100	472	77	126	6
7	3	...	5	30	8	8	16	2	6	1	7	3	7	7
5	2	2	7	28	4	15	15	11	5	3	14	8	5	8
88	34	84	27	1,754	79	277	189	84	91	9	82	177	21	9
107	28	156	35	1,903	93	317	217	132	155	26	97	195	48	10
4.4	2.8	9.0	3.4	24.9	5.9	18.6	14.2	6.1	5.9	1.7	3.4	19.4	4.3	11
4.0	1.9	12.9	3.3	23.9	5.8	18.0	13.0	6.6	7.4	3.3	3.0	18.3	7.0	12
245,800	138,315	127,827	87,899	482,579	124,791	139,021	133,330	130,383	212,165	79,033	259,657	115,238	66,537	13
287,328	153,353	139,568	101,806	498,206	139,079	141,674	145,290	160,060	241,957	93,505	301,519	120,149	77,144	14
172,274	95,054	89,084	52,026	251,876	80,065	67,376	55,671	80,414	139,194	54,520	195,674	71,171	39,557	15
204,193	111,725	98,156	63,721	281,853	90,313	75,896	69,104	103,776	174,537	68,797	228,201	79,174	49,222	16
59,798	38,282	25,501	30,694	89,879	34,549	34,871	48,066	41,266	57,704	23,811	52,816	18,833	21,576	17
67,163	36,745	19,716	29,556	63,063	36,800	26,510	44,554	40,944	47,337	21,016	59,625	15,559	21,991	18
3,761	904	...	1,829	5,401	2,340	4,472	5,015	1,770	1,719	345	2,612	1,217	2,731	19
2,534	813	553	5,172	5,916	1,558	5,132	9,820	4,035	1,291	762	4,955	1,482	787	20
9,967	4,075	13,242	3,350	135,423	7,837	32,302	24,578	6,933	13,548	357	8,555	24,017	2,673	21
13,438	4,070	21,143	3,357	147,374	10,408	34,136	21,812	11,305	18,792	2,930	8,738	23,934	5,144	22
1,815	1,101	804	708	6,480	1,216	1,357	1,200	1,235	1,429	459	2,254	792	411	23
2,364	1,387	1,000	910	7,205	1,477	1,559	1,461	1,709	1,883	661	3,039	908	556	24
86,496	50,585	50,730	31,811	319,576	52,009	87,245	86,046	47,925	83,933	18,268	96,421	50,504	18,958	25
102,424	59,729	57,333	33,802	334,294	64,846	90,728	95,573	55,462	96,210	19,878	118,611	50,902	21,807	26
1,403	862	599	483	3,873	901	843	717	897	1,051	359	1,823	529	270	27
1,870	1,140	747	661	4,709	1,112	1,049	932	1,284	1,457	546	2,471	643	389	28
52,572	30,941	31,489	17,841	158,714	29,711	39,018	30,982	23,731	48,253	10,945	67,141	27,227	8,013	29
65,163	41,794	35,909	20,593	182,739	38,105	45,674	41,214	31,159	61,710	13,349	84,287	28,976	9,594	30
335	205	125	196	906	231	237	289	264	283	91	353	91	117	31
400	220	114	209	664	271	197	314	303	282	98	468	74	124	32
28,516	17,582	12,383	12,060	60,172	17,622	23,293	33,821	20,835	28,262	7,070	24,704	10,066	9,675	33
31,817	16,305	9,844	10,722	42.725	20,285	17,628	31,379	19,731	24,712	5,920	28,718	7,441	10,541	34
7	3	...	4	24	8	7	15	2	6	1	6	2	5	35
5	2	2	7	26	4	15	14	11	5	2	14	8	5	36
1,265	271	...	541	3,016	1,092	1,476	3,397	447	896	98	1,182	388	497	37
1,005	227	371	1,345	2,641	809	2,030	6,659	1,311	648	179	2,072	796	319	38
70	31	80	25	1,677	76	270	179	72	89	8	72	170	19	39
89	26	137	33	1,806	90	298	201	111	139	15	86	183	38	40
4,143	1,791	6,858	1,369	97,674	3,584	23,458	17,846	2,912	6,522	155	3,394	12,823	773	41
4,439	1,403	11,209	1,142	106,189	5,647	25,396	16,321	3,261	9,140	430	3,534	13,689	1,353	42

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia	Pike	Potter	Schuylkill
	Farms:									
1	All farm operators ... number 1959 ...	1,510	490	1,414	1,486	1,269	53	204	697	1,687
2	1954 ...	2,505	553	1,858	1,855	1,612	76	335	999	1,802
3	Full owners ... number 1959 ...	966	360	850	1,179	1,035	33	153	512	1,388
4	1954 ...	1,833	406	1,276	1,558	1,307	43	278	816	1,484
5	Part owners ... number 1959 ...	411	69	408	197	160	5	36	151	223
6	1954 ...	490	73	382	150	148	7	42	141	237
7	Managers ... number 1959 ...	21	2	11	8	2	8	1	4	6
8	1954 ...	24	6	8	5	4	10	...	3	3
9	All tenants ... number 1959 ...	112	59	145	102	72	7	14	30	70
10	1954 ...	158	68	192	142	153	16	15	39	78
11	Proportion of tenancy ... percent 1959 ...	7.4	12.0	10.3	6.9	5.7	13.2	6.9	4.3	4.1
12	1954 ...	6.3	12.3	10.3	7.7	9.5	21.1	4.5	3.9	4.3
	Land in farms:									
13	All farm operators ... acres 1959 ...	111,223	60,808	145,487	164,450	172,608	3,465	30,312	167,504	144,596
14	1954 ...	145,790	65,623	148,570	179,014	180,757	5,024	38,725	192,482	151,802
15	Full owners ... acres 1959 ...	44,353	37,969	48,068	111,403	129,919	255	20,051	108,925	103,488
16	1954 ...	67,830	38,776	64,601	133,465	131,801	325	30,848	137,129	111,123
17	Part owners ... acres 1959 ...	50,045	14,542	69,849	38,279	30,959	822	8,410	50,179	33,536
18	1954 ...	58,178	14,577	63,691	24,919	28,151	1,098	7,172	44,101	33,785
19	Managers ... acres 1959 ...	5,819	971	11,908	1,764	732	1,855	1,200	1,661	1,366
20	1954 ...	6,548	1,754	3,501	2,043	1,639	2,875	...	2,520	745
21	All tenants ... acres 1959 ...	11,006	7,326	15,662	13,004	10,998	533	651	6,739	6,206
22	1954 ...	13,234	10,516	16,777	18,587	19,166	726	705	8,732	6,149
	Cropland harvested:									
23	All farm operators ... farms reporting 1959 ...	1,329	448	1,311	1,356	1,121	40	136	637	1,494
24	1954 ...	2,049	524	1,633	1,652	1,303	68	234	892	1,634
25	acres 1959 ...	65,713	33,839	96,936	82,001	68,700	2,032	4,507	40,878	63,716
26	1954 ...	87,312	37,890	100,019	92,057	74,679	2,975	5,572	45,369	73,515
27	Full owners ... farms reporting 1959 ...	794	319	758	1,060	895	21	97	457	1,203
28	1954 ...	1,400	379	1,068	1,367	1,036	36	186	715	1,325
29	acres 1959 ...	21,631	18,456	27,660	50,542	46,195	105	2,247	25,115	40,128
30	1954 ...	33,557	20,482	37,321	64,044	49,839	182	3,274	31,621	49,765
31	Part owners ... farms reporting 1959 ...	410	69	407	197	156	5	32	148	222
32	1954 ...	487	73	381	148	148	7	39	137	237
33	acres 1959 ...	33,716	9,446	49,097	22,446	16,252	611	2,064	13,576	19,225
34	1954 ...	42,246	9,144	47,555	15,468	14,671	844	2,177	11,857	19,487
35	Managers ... farms reporting 1959 ...	20	2	10	7	2	8	1	4	6
36	1954 ...	24	6	8	4	4	9	...	3	3
37	acres 1959 ...	3,157	555	8,866	606	308	925	94	570	595
38	1954 ...	3,080	1,028	2,906	922	328	1,424	...	325	493
39	All tenants ... farms reporting 1959 ...	105	58	136	92	68	6	6	28	63
40	1954 ...	138	66	176	133	115	16	9	37	69
41	acres 1959 ...	7,209	5,382	11,313	8,407	5,945	391	102	1,617	3,768
42	1954 ...	8,429	7,236	12,237	11,623	9,841	525	121	1,566	3,770

OF OPERATOR: CENSUSES OF 1959 AND 1954—Continued

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York	
1,209	2,265	376	1,736	1,577	757	894	902	2,459	1,584	2,622	740	4,673	1
1,344	2,861	462	2,144	1,926	924	1,416	1,241	3,423	2,061	3,905	1,118	5,549	2
921	1,713	305	1,201	1,163	534	755	703	1,973	1,104	2,065	546	3,408	3
980	2,302	351	1,647	1,434	664	1,163	971	2,684	1,504	3,218	929	4,440	4
163	424	59	452	346	111	110	171	292	410	380	157	756	5
171	407	96	412	389	120	193	238	386	457	416	145	534	6
4	12	...	7	6	5	1	3	18	7	17	5	21	7
6	13	...	7	8	9	6	2	18	8	15	3	30	8
121	116	12	76	62	107	28	25	176	63	160	32	488	9
187	139	15	78	95	131	54	30	335	92	256	41	545	10
10.0	5.1	3.2	4.4	3.9	14.1	3.1	2.8	7.2	4.0	6.1	4.3	10.4	11
13.9	4.9	3.2	3.6	4.9	14.2	3.8	2.4	9.8	4.5	6.6	3.7	9.8	12
127,697	350,059	62,173	348,713	324,162	92,781	102,316	134,913	317,729	261,694	259,438	118,443	408,200	13
129,051	367,897	74,172	377,921	358,978	88,068	138,680	163,019	362,382	291,989	316,798	144,797	415,163	14
83,156	242,185	44,730	206,521	215,624	48,601	78,885	91,427	218,832	154,477	168,006	76,200	223,497	15
78,000	267,906	52,263	251,803	233,691	47,428	103,483	113,008	242,771	183,742	219,242	110,068	266,457	16
27,912	88,744	15,342	123,899	93,880	18,613	19,089	37,429	61,871	94,698	61,115	33,157	110,902	17
26,227	76,326	20,813	107,891	102,500	17,708	26,418	43,978	73,516	92,124	61,236	26,400	73,068	18
2,347	3,590	...	3,463	1,395	10,919	2,094	2,440	11,721	2,708	11,553	4,851	12,244	19
2,195	4,191	...	5,850	2,940	5,710	3,929	1,639	5,249	3,517	10,353	4,419	12,676	20
14,282	15,540	2,101	14,830	13,063	14,648	2,248	3,617	25,305	9,811	18,764	4,235	61,557	21
22,629	19,474	1,096	12,377	19,847	17,222	4,850	4,394	40,846	12,606	25,967	3,910	62,962	22
1,062	2,064	345	1,648	1,491	681	813	830	2,224	1,497	2,315	681	4,224	23
1,149	2,529	439	2,028	1,809	829	1,239	1,151	3,045	1,904	3,466	972	4,967	24
61,341	120,522	16,465	97,098	102,501	50,004	27,181	32,149	97,642	74,960	104,358	35,160	228,213	25
64,828	129,908	18,940	105,147	116,328	53,795	39,159	38,764	117,914	77,092	130,171	41,142	235,796	26
787	1,531	275	1,125	1,082	466	683	636	1,763	1,028	1,780	490	2,998	27
803	1,995	332	1,550	1,320	579	1,009	883	2,353	1,367	2,825	794	3,891	28
35,665	74,433	11,111	57,249	65,162	24,697	18,709	18,743	65,846	43,217	62,557	21,451	112,668	29
34,867	87,343	12,461	70,336	73,693	26,868	26,266	24,110	77,197	47,479	85,765	30,158	140,956	30
162	420	59	445	343	110	109	169	289	408	375	156	749	31
169	404	95	410	388	118	189	237	382	451	412	142	533	32
16,152	38,417	4,699	35,275	32,220	12,241	7,518	11,583	21,394	28,552	31,372	11,310	68,813	33
15,527	33,208	6,161	30,334	34,627	12,044	10,542	13,264	25,969	26,149	32,002	8,810	46,971	34
4	12	...	7	6	5	1	3	18	7	17	5	20	35
6	12	...	6	7	9	6	2	18	8	14	3	28	36
935	1,460	...	526	829	2,825	417	674	2,525	608	2,892	1,041	8,665	37
1,024	1,874	...	1,237	748	2,660	800	432	2,433	794	2,996	742	7,464	38
109	101	11	71	60	100	20	22	154	54	143	30	457	39
171	118	12	62	94	123	35	29	292	78	215	33	515	40
8,589	6,212	655	4,048	4,290	10,241	537	1,149	7,877	2,583	7,537	1,358	38,067	41
13,410	7,483	318	3,240	7,260	12,223	1,551	958	12,315	2,670	9,408	1,432	40,405	42

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair
	Farms, acreage, and value:								
1	All commercial farms ... number...	58,848	1,307	479	582	406	1,190	1,966	568
2	Land in farms ... acres...	8,980,394	209,663	40,553	102,615	52,265	235,195	279,137	103,161
3	Average size of farm ... acres...	152.6	160.4	84.7	176.3	128.7	197.6	142.0	181.6
4	Value of land and buildings ... average per farm, dollars...	28,141	30,794	54,445	17,679	25,505	18,317	32,716	24,355
5	average per acre, dollars...	187.47	197.42	764.48	100.38	197.29	95.25	239.51	140.26
6	Cropland harvested ... farms reporting...	55,736	1,261	433	581	391	1,125	1,843	542
7	acres...	4,210,595	117,743	17,540	40,277	22,150	77,228	180,425	50,154
	Farm operators:								
8	Working off their farms, total ... number...	21,322	543	142	246	140	438	697	156
9	100 or more days ... number...	11,151	268	71	151	105	217	401	75
10	With other income of family exceeding value of agricultural products sold ... number...	9,678	281	90	141	60	187	316	71
	By tenure:								
11	Full owners ... number...	36,674	873	377	361	285	884	1,059	381
12	Part owners ... number...	14,759	270	70	170	100	190	518	131
13	Managers ... number...	414	14	2	...	1	1	14	6
14	All tenants ... number...	7,001	150	30	51	20	115	375	50
	Specified equipment and facilities:								
15	Grain combines ... farms reporting...	21,718	432	105	321	186	362	901	265
16	number...	21,998	442	110	321	186	362	930	265
17	Corn pickers ... farms reporting...	18,744	514	85	232	101	260	952	180
18	number...	19,102	524	85	232	101	260	989	180
19	Pick-up balers ... farms reporting...	32,771	686	180	347	236	685	1,191	410
20	number...	33,065	706	180	347	236	685	1,227	410
21	Motortrucks ... farms reporting...	40,138	916	374	337	321	793	1,386	502
22	number...	52,158	1,342	581	449	381	932	2,011	656
23	Tractors other than garden ... farms reporting...	52,525	1,257	380	552	366	1,060	1,737	548
24	number...	107,662	2,822	729	1,060	697	1,980	4,290	1,156
25	Automobiles ... farms reporting...	51,848	1,230	414	482	350	1,069	1,794	533
26	number...	69,379	1,700	577	647	445	1,434	2,493	715
27	Telephone ... farms reporting...	49,760	1,126	449	497	371	970	1,644	548
28	Home freezer ... farms reporting...	43,268	983	302	431	305	914	1,465	473
29	Milking machine ... farms reporting...	33,506	411	100	296	190	721	1,063	380
30	Electric milk cooler ... farms reporting...	33,758	466	95	296	210	731	1,138	385
	Farms by kind of road on which located:								
31	Hard surface ... farms reporting...	35,070	648	298	247	221	540	1,275	378
32	Gravel, shell, or shale ... farms reporting...	11,093	253	86	160	115	260	216	60
33	Dirt or unimproved ... farms reporting...	12,057	405	90	155	70	390	465	130
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ... farms reporting...	56,129	1,252	449	512	391	1,110	1,891	533
35	Family workers, including operator ... farms reporting...	55,204	1,211	435	507	391	1,094	1,872	513
36	Operators working 1 or more hours ... persons...	54,405	1,181	430	497	376	1,094	1,857	513
37	Unpaid members of operator's family working 15 or more hours ... farms reporting...	29,247	639	201	327	200	611	1,017	285
38	persons...	44,623	889	296	493	315	866	1,577	510
39	Regular hired workers (employed 150 or more days) .. farms reporting...	12,270	280	129	90	71	244	546	172
40	persons...	22,893	752	352	145	100	310	1,211	306
	Livestock and poultry on farms:								
41	Cattle and calves ... farms reporting...	49,061	1,016	255	517	331	1,095	1,547	516
42	number...	1,659,044	36,600	5,245	13,552	10,840	36,725	59,718	22,908
43	Milk cows ... farms reporting...	42,080	701	165	421	285	921	1,274	440
44	number...	807,660	10,276	1,550	5,639	4,860	16,906	30,657	10,840
45	Horses and/or mules ... farms reporting...	11,420	155	97	121	140	182	263	110
46	number...	38,559	1,109	232	541	590	444	910	245
47	Hogs and pigs ... farms reporting...	24,374	661	155	401	136	773	854	351
48	number...	478,381	18,810	3,860	8,537	3,077	14,962	15,390	8,459
49	Chickens, 4 months old and over ... farms reporting...	34,566	788	277	350	250	693	1,179	355
50	number...	18,603,044	461,915	234,600	70,360	134,010	163,480	708,425	61,185
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ... farms reporting...	35,704	799	185	316	221	833	1,196	386
52	number...	363,039	13,787	1,215	1,951	2,035	5,454	15,342	4,760
53	Calves sold alive ... farms reporting...	38,801	602	160	407	255	795	1,204	415
54	number...	474,014	6,775	1,395	3,775	3,015	8,895	16,621	5,935
55	Hogs and pigs sold alive ... farms reporting...	15,873	510	100	265	71	522	564	250
56	number...	530,935	21,457	5,405	12,810	3,955	13,200	18,174	7,785
57	Sheep and lambs sold alive ... farms reporting...	3,546	123	36	25	20	126	70	35
58	number...	96,927	4,316	1,145	1,250	1,145	2,355	860	790
59	Chickens including broilers sold ... farms reporting...	24,058	683	206	170	170	387	976	206
60	number...	49,039,958	610,278	651,095	160,050	122,145	186,630	2,303,040	261,210
	Livestock and poultry products sold:								
61	Chicken eggs sold ... farms reporting...	26,457	687	202	240	175	498	989	255
62	dozens...	219,883,804	5,477,495	2,845,690	639,400	1,330,120	1,849,245	8,079,110	583,820
63	Milk and cream sold ... farms reporting...	37,051	522	95	371	205	802	1,184	420
64	dollars...	273,251,903	3,179,345	482,555	1,745,107	1,467,605	5,118,417	12,068,551	3,771,895
65	Wool ... farms reporting...	4,217	129	46	30	40	156	95	40
66	pounds...	912,931	29,194	13,252	10,900	13,715	22,830	17,990	7,510
	Specified farm expenditures:								
67	Any specified farm expenditures ... farms reporting...	58,828	1,297	479	582	406	1,190	1,966	568
68	dollars...	362,134,699	11,368,281	3,459,150	2,116,128	1,939,213	4,216,268	15,775,246	3,586,334
69	Feed for livestock and poultry ... dollars...	176,017,055	4,053,707	1,203,024	1,018,855	1,044,670	1,969,980	7,344,494	1,443,839
70	Purchase of livestock and poultry ... dollars...	67,971,268	3,210,981	336,168	295,795	285,890	687,005	3,332,328	830,430
71	Machine hire ... dollars...	8,488,137	255,625	18,725	56,675	40,568	161,315	251,260	80,540
72	Hired labor ... dollars...	66,808,290	2,716,708	1,323,171	371,725	314,215	735,414	3,192,149	785,355
73	Gasoline and other petroleum fuel and oil for the farm business ... dollars...	29,435,826	794,820	234,687	281,380	182,485	510,944	1,123,580	328,990
74	Seeds, bulbs, plants, and trees ... dollars...	13,414,123	336,440	343,375	91,698	71,385	151,610	531,435	117,180
	Crops harvested:								
75	Corn for all purposes ... farms reporting...	48,087	1,086	256	556	321	1,067	1,650	485
76	acres...	1,017,784	35,583	2,115	8,695	3,955	16,530	52,400	10,455
77	Wheat ... farms reporting...	33,339	895	165	440	256	698	1,392	396
78	acres...	439,716	14,481	1,055	4,720	1,840	6,551	25,253	4,633
79	bushels...	12,015,285	367,710	27,070	97,630	45,875	160,652	694,415	117,790
80	Oats for grain ... farms reporting...	37,595	531	230	521	301	958	1,335	446
81	acres...	541,966	4,947	2,135	8,582	3,605	13,352	21,432	7,591
82	bushels...	25,375,767	209,292	113,605	353,405	193,775	564,020	926,235	393,940
83	Land from which hay was cut ... acres...	1,839,460	35,653	8,977	16,860	10,750	37,519	64,550	23,485
84	Vegetables for sale (other than Irish and sweet potatoes) ... farms reporting...	5,805	220	180	25	5	55	212	86
85	dollars...	12,088,392	304,998	286,015	8,560	100	29,120	249,900	221,350

FARMS, CENSUS OF 1959

a sample of farms. See text]

Bradford	Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	
2,037	1,385	857	390	25	181	876	2,031	632	388	300	946	1,647	1,303	1
455,724	165,906	124,930	58,146	2,730	27,079	176,237	263,886	106,215	60,570	50,920	133,133	269,434	179,258	2
223.7	119.8	145.8	149.1	109.2	149.6	201.2	129.9	168.1	156.1	169.7	140.7	163.6	137.6	3
17,570	72,050	33,733	17,246	24,625	18,484	26,314	65,818	16,396	13,738	19,199	18,156	16,978	28,661	4
78.41	621.55	234.80	113.95	284.68	119.07	138.67	535.39	98.86	94.61	110.59	134.57	105.51	204.53	5
1,981	1,274	841	370	25	151	856	1,716	612	362	285	896	1,616	1,267	6
162,537	112,577	60,233	28,561	580	10,647	88,044	131,447	47,039	21,073	22,595	68,321	110,640	119,985	7
778	487	302	146	15	71	331	559	216	151	105	300	646	517	8
416	302	152	75	15	45	166	323	91	66	45	125	361	271	9
270	320	142	51	5	45	111	331	92	76	30	151	285	206	10
1,307	664	468	248	20	120	470	1,125	371	266	220	693	1,011	797	11
659	488	357	127	5	56	226	566	211	101	55	181	604	215	12
15	22	12	...	...	...	10	45	5	1	...	11	7	11	13
56	211	20	15	...	5	170	295	45	20	25	61	25	280	14
605	658	471	158	...	96	556	621	316	143	155	431	560	667	15
606	665	481	158	...	96	556	632	316	143	155	441	560	677	16
208	668	351	61	...	61	426	735	221	72	145	417	467	642	17
218	705	356	62	...	61	426	751	221	72	145	427	477	652	18
1,406	718	566	217	...	96	616	1,101	362	202	175	477	897	877	19
1,417	724	577	217	...	96	616	1,114	362	202	175	477	908	882	20
1,306	1,010	622	260	25	151	631	1,571	377	283	215	756	922	888	21
1,580	1,537	834	365	35	232	771	2,271	488	391	255	1,005	1,175	998	22
1,922	1,280	826	350	20	161	831	1,674	602	333	280	875	1,551	1,241	23
3,788	3,156	1,697	666	20	374	1,908	3,864	986	558	565	1,704	2,850	2,593	24
1,887	1,299	777	329	20	156	821	1,782	567	288	270	841	1,421	1,228	25
2,464	2,179	1,031	430	20	239	1,062	2,875	713	388	295	1,103	1,849	1,661	26
1,767	1,330	742	299	25	171	831	1,905	537	308	240	841	1,467	1,083	27
1,476	1,049	668	263	25	136	791	1,400	451	263	230	780	1,224	1,005	28
1,861	586	426	155	15	66	696	1,092	371	175	225	465	1,347	911	29
1,841	596	446	165	20	61	706	1,131	366	185	235	475	1,311	816	30
932	1,126	388	208	20	116	486	1,577	277	162	190	468	820	823	31
600	119	320	25	...	10	230	291	225	65	35	213	678	169	32
500	130	145	156	5	50	155	110	125	161	70	260	146	296	33
1,982	1,340	822	350	25	181	836	1,906	582	358	285	881	1,615	1,218	34
1,946	1,324	804	349	25	176	805	1,764	581	353	285	870	1,607	1,185	35
1,931	1,299	799	349	25	171	780	1,744	576	353	260	850	1,587	1,165	36
954	577	481	235	20	116	540	706	311	147	170	453	915	641	37
1,337	773	791	340	25	241	895	1,056	494	213	260	686	1,395	997	38
495	405	152	75	10	31	201	861	91	51	80	165	260	218	39
696	1,057	612	153	10	37	281	2,275	147	68	100	353	377	349	40
1,936	912	757	327	20	131	811	1,435	582	328	265	710	1,526	1,158	41
79,209	30,810	22,418	7,497	350	2,447	28,611	70,583	17,194	7,993	7,145	17,390	55,737	40,812	42
1,916	771	622	306	20	106	746	1,223	501	322	260	595	1,451	1,022	43
48,871	16,586	9,196	3,783	260	971	15,205	36,029	8,327	3,999	4,060	8,760	31,030	20,161	44
453	187	198	80	5	35	200	375	76	72	45	86	351	267	45
1,141	500	918	330	10	60	495	1,642	276	119	95	166	1,046	995	46
425	326	396	176	5	95	466	458	366	175	95	467	440	731	47
1,845	21,298	7,365	4,190	10	1,440	8,577	15,849	6,175	1,875	1,325	9,469	3,460	16,504	48
761	823	532	225	20	131	595	839	367	241	180	646	875	930	49
168,060	724,617	478,940	60,860	12,575	140,970	114,535	274,705	165,079	39,750	20,780	595,750	124,310	237,620	50
1,580	642	555	142	10	71	600	1,138	402	161	170	450	1,167	953	51
8,189	6,276	3,765	895	15	401	3,120	18,147	2,523	766	550	3,715	6,841	9,427	52
1,882	682	536	235	20	76	751	1,203	501	245	240	490	1,292	951	53
29,178	10,340	5,795	1,975	160	678	9,318	21,873	5,178	2,265	2,100	4,505	15,011	10,580	54
105	240	261	111	5	45	321	273	216	90	85	342	181	570	55
1,385	24,695	7,800	5,105	25	1,125	7,620	17,633	5,565	1,780	1,275	10,478	3,185	17,640	56
140	51	70	10	...	...	40	75	15	5	...	10	80	110	57
3,560	419	1,885	90	...	...	925	3,240	250	75	...	335	2,240	1,785	58
316	677	427	114	5	95	305	527	271	126	95	537	335	537	59
993,115	652,090	386,970	1,261,755	6,000	111,905	72,710	894,205	186,175	532,545	632,575	1,096,705	105,785	763,520	60
431	707	442	145	10	105	340	592	296	151	115	556	485	655	61
1,884,860	10,781,085	5,461,830	528,385	175,500	1,946,350	1,072,135	3,582,295	1,872,770	468,540	168,245	6,765,260	1,268,790	2,033,490	62
1,881	626	446	225	20	56	726	1,137	466	245	255	485	1,377	976	63
16,498,502	7,110,349	2,867,265	1,160,905	82,630	276,635	5,737,105	12,661,230	2,422,255	1,385,845	1,457,640	2,828,060	9,666,464	7,069,000	64
140	66	70	10	...	...	35	86	10	5	...	10	95	120	65
27,710	4,244	15,695	1,365	...	...	7,065	8,765	2,430	840	...	2,485	18,235	13,620	66
2,037	1,385	857	390	25	181	876	2,031	632	388	300	946	1,647	1,303	67
9,960,093	12,264,514	5,428,372	2,031,252	126,025	909,316	3,314,567	18,119,841	2,347,163	1,273,448	1,177,740	6,284,823	5,849,500	7,498,546	68
5,937,986	5,270,134	2,279,085	932,088	100,750	595,525	1,552,935	5,226,965	1,151,556	666,203	657,210	3,626,745	3,091,190	3,816,572	68
1,044,468	1,678,844	616,070	247,023	9,550	95,020	454,610	2,975,520	392,085	146,535	125,005	790,888	555,280	1,636,577	70
229,445	173,477	94,992	27,384	950	9,425	104,675	469,260	82,780	25,305	35,530	123,590	303,130	222,995	71
1,463,130	3,627,608	1,841,842	460,525	5,075	78,285	595,725	6,965,332	361,550	211,755	183,190	1,004,110	912,960	1,026,195	72
1,031,684	964,992	451,013	227,327	8,575	83,468	491,395	1,396,841	306,342	127,885	147,950	504,715	766,895	635,602	73
253,380	549,459	145,370	136,905	1,125	47,593	115,227	1,085,923	52,850	95,765	28,855	234,775	220,045	160,605	74
1,625	1,079	752	296	15	141	831	1,420	562	307	285	834	1,464	1,187	75
26,276	34,466	11,652	4,690	120	2,552	21,218	35,142	8,780	4,030	5,690	18,356	22,695	38,367	76
371	938	622	168	...	95	681	1,012	480	156	245	753	504	1,022	77
2,694	15,156	6,320	1,644	...	1,445	12,988	13,147	5,155	828	3,575	11,200	3,810	17,746	78
68,960	461,870	170,285	33,095	...	31,455	296,330	434,630	110,970	16,690	133,700	254,745	89,425	458,530	79
1,696	736	741	334	10	126	821	830	562	292	265	797	1,421	691	80
25,764	10,867	11,860	5,825	75	2,188	18,858	8,883	9,150	3,915	4,110	13,443	20,130	7,835	81
1,198,725	438,230	619,200	283,110	2,375	115,608	961,010	420,765	460,890	177,225	186,725	595,120	1,030,748	335,630	82
104,496	33,615	26,148	12,140	385	3,070	35,535	61,672	22,663	10,680	8,575	19,871	61,060	45,912	83
25	259	110	51	...	26	65	140	20	30	15	176	80	90	84
4,200	2,699,400	112,110	108,650	...	18,505	27,065	152,400	940	675	8,750	169,405	162,100	113,835	85

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Dauphin	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene
	Farms, acreage, and value:									
1	All commercial farms.....number...	779	147	85	1,510	743	35	1,595	428	498
2	Land in farms.....acres...	103,327	10,553	14,580	202,512	113,080	7,135	264,365	96,137	110,722
3	Average size of farm.....acres...	132.6	71.8	171.5	134.1	152.2	203.9	165.7	224.6	222.3
4	Value of land and buildings.....average per farm, dollars...	30,392	78,291	13,904	26,670	17,425	20,400	32,933	10,140	15,516
5	average per acre, dollars...	237.44	1,275.57	85.19	205.03	109.51	104.94	203.40	45.15	73.85
6	Cropland harvested.....farms reporting...	759	111	80	1,474	688	35	1,509	413	478
7	acres...	60,606	4,894	4,025	86,210	43,061	2,715	153,954	29,888	26,612
	Farm operators:									
8	Working off their farms, total.....number...	361	40	10	545	282	20	519	127	190
9	100 or more days.....number...	240	35	10	335	202	5	219	76	110
10	With other income of family exceeding value of agricultural products sold.....number...	196	35	25	240	223	10	207	76	140
	By tenure:									
11	Full owners.....number...	552	113	50	1,072	547	20	922	302	297
12	Part owners.....number...	160	11	30	371	166	15	295	71	155
13	Managers.....number...	5	13	...	2	...	...	8	...	1
14	All tenants.....number...	62	10	5	65	30	...	370	55	45
	Specified equipment and facilities:									
15	Grain combines.....farms reporting...	363	10	30	243	235	20	710	207	55
16	number...	368	10	30	245	235	20	715	207	55
17	Corn pickers.....farms reporting...	369	20	5	221	140	15	639	107	45
18	number...	384	20	5	236	140	15	649	107	45
19	Pick-up balers.....farms reporting...	439	31	20	611	363	20	941	262	248
20	number...	444	37	20	611	368	20	941	262	249
21	Motortrucks.....farms reporting...	544	112	65	1,120	513	35	1,035	228	303
22	number...	638	213	75	1,504	681	35	1,255	256	351
23	Tractors other than garden.....farms reporting...	724	69	60	1,384	628	35	1,490	403	373
24	number...	1,480	153	90	2,806	1,076	75	3,225	716	612
25	Automobiles.....farms reporting...	724	106	55	1,380	637	30	1,524	403	393
26	number...	962	151	70	1,758	767	30	2,008	484	488
27	Telephone.....farms reporting...	664	142	70	1,404	598	35	1,270	268	463
28	Home freezer.....farms reporting...	664	72	55	1,144	478	20	1,163	307	338
29	Milking machine.....farms reporting...	403	26	45	850	296	20	1,097	251	201
30	Electric milk cooler.....farms reporting...	413	36	40	800	356	20	1,042	266	166
	Farms by kind of road on which located:									
31	Hard surface.....farms reporting...	543	133	45	829	462	25	1,068	137	201
32	Gravel, shell, or shale.....farms reporting...	30	9	15	565	40	5	162	121	257
33	Dirt or unimproved.....farms reporting...	206	5	20	80	221	5	340	165	30
	Farm labor, week preceding enumeration:									
34	Family and/or hired workers.....farms reporting...	759	142	80	1,355	688	35	1,565	423	478
35	Family workers, including operator.....farms reporting...	744	138	75	1,348	678	35	1,534	422	473
36	Operators working 1 or more hours.....persons...	729	138	75	1,338	658	35	1,519	417	468
37	Unpaid members of operator's family working 15 or more hours.....farms reporting...	393	71	50	715	356	15	844	226	240
38	persons...	583	96	65	1,025	552	15	1,328	353	380
39	Regular hired workers (employed 150 or more days)..farms reporting...	124	67	20	284	115	10	408	62	93
40	persons...	183	231	30	554	165	20	891	92	132
	Livestock and poultry on farms:									
41	Cattle and calves.....farms reporting...	684	62	75	1,041	652	35	1,418	392	498
42	number...	20,975	1,884	1,790	36,020	19,710	1,870	56,010	11,352	15,917
43	Milk cows.....farms reporting...	514	36	65	935	531	20	1,219	361	413
44	number...	8,089	990	930	20,160	7,429	660	28,663	5,729	5,008
45	Horses and/or mules.....farms reporting...	102	30	20	296	187	...	232	75	217
46	number...	211	190	40	627	387	...	512	125	555
47	Hogs and pigs.....farms reporting...	449	25	30	241	357	20	929	331	231
48	number...	11,162	6,235	75	3,048	4,402	190	21,603	5,496	2,337
49	Chickens, 4 months old and over.....farms reporting...	484	45	65	555	506	25	994	341	371
50	number...	295,145	13,525	21,910	268,640	102,490	3,410	480,061	124,215	67,080
	Livestock and poultry sold:									
51	Cattle, not counting calves, sold alive.....farms reporting...	549	36	30	691	422	30	1,003	242	338
52	number...	5,915	365	95	5,390	3,345	200	10,153	1,227	2,197
53	Calves sold alive.....farms reporting...	427	41	65	860	431	30	1,209	336	378
54	number...	4,990	905	630	11,190	5,248	555	15,586	3,075	3,424
55	Hogs and pigs sold alive.....farms reporting...	354	20	5	130	172	15	703	235	116
56	number...	11,537	5,850	70	2,770	4,920	320	25,620	4,850	2,179
57	Sheep and lambs sold alive.....farms reporting...	45	...	...	55	26	...	96	15	228
58	number...	385	...	...	1,110	510	...	1,427	515	11,355
59	Chickens including broilers sold.....farms reporting...	378	20	30	280	271	20	682	211	146
60	number...	265,172	8,300	10,560	194,275	51,345	3,275	739,495	1,189,050	34,180
	Livestock and poultry products sold:									
61	Chicken eggs sold.....farms reporting...	393	30	40	320	311	15	778	246	206
62	dozens...	4,017,330	131,750	238,425	3,010,470	1,065,710	45,000	4,749,575	1,569,220	752,365
63	Milk and cream sold.....farms reporting...	443	37	45	850	430	20	1,193	336	348
64	dollars...	2,693,948	379,520	354,625	6,034,300	1,921,095	225,500	10,071,913	1,582,754	1,155,670
65	Wool.....farms reporting...	45	...	...	60	40	...	126	15	238
66	pounds...	3,570	...	...	9,015	4,840	...	14,027	5,190	186,774
	Specified farm expenditures:									
67	Any specified farm expenditures.....farms reporting...	779	147	85	1,505	743	35	1,595	428	498
68	dollars...	5,146,265	1,540,024	283,285	7,695,899	1,759,227	157,950	10,866,605	1,876,565	1,234,405
69	Feed for livestock and poultry.....dollars...	2,497,093	213,400	174,105	2,962,690	703,110	83,125	5,001,135	1,197,910	676,672
70	Purchase of livestock and poultry.....dollars...	1,449,259	35,550	10,520	726,845	247,384	7,855	1,802,894	175,380	116,143
71	Machine hire.....dollars...	138,368	13,955	2,775	368,193	78,977	5,245	318,868	70,155	48,520
72	Hired labor.....dollars...	595,778	863,370	69,495	2,470,661	399,870	32,750	2,429,046	200,005	224,373
73	Gasoline and other petroleum fuel and oil for the farm business.....dollars...	354,001	128,069	22,205	744,232	273,510	18,225	1,048,416	177,720	146,021
74	Seeds, bulbs, plants, and trees.....dollars...	111,766	285,680	4,185	423,278	56,376	10,750	266,246	55,395	22,676
	Crops harvested:									
75	Corn for all purposes.....farms reporting...	719	50	65	961	592	35	1,388	392	302
76	acres...	17,754	1,020	490	13,359	7,225	520	46,152	5,905	2,468
77	Wheat.....farms reporting...	569	35	10	229	355	...	1,184	317	95
78	acres...	7,415	295	40	3,475	2,135	...	24,391	3,931	645
79	bushels...	201,051	8,910	1,250	95,430	51,575	...	625,588	86,115	14,620
80	Oats.....farms reporting...	613	30	75	833	542	35	813	317	217
81	acres...	9,002	235	965	11,727	6,900	480	8,482	3,965	1,634
82	bushels...	440,260	12,650	46,350	578,380	329,720	21,350	376,755	156,380	62,335
83	Land from which hay was cut.....acres...	20,395	2,385	2,465	37,090	24,586	1,700	57,931	13,200	21,070
84	Vegetables for sale (other than Irish and sweet potatoes).....farms reporting...	65	10	15	250	60	5	91	16	20
85	dollars...	121,080	2,750	850	488,620	47,455	560	145,290	1,505	985

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text]

Huntingdon	Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	
698	844	531	637	460	5,690	661	1,142	845	643	895	283	1,172	632	1
176,679	141,071	82,215	104,390	59,988	454,855	84,505	133,841	109,275	81,392	158,008	56,989	166,975	90,283	2
253.1	167.1	154.8	163.9	130.4	79.9	127.8	117.2	129.3	126.6	176.5	201.4	142.5	142.9	3
19,929	18,545	16,141	17,313	20,548	38,762	21,325	32,184	43,963	21,964	23,019	19,391	17,869	24,286	4
77.37	113.95	105.94	109.82	158.63	487.65	172.94	283.05	347.74	202.04	129.84	95.36	123.74	175.51	5
673	789	526	592	419	5,385	636	1,081	815	563	860	248	1,132	561	6
59,704	60,517	37,640	47,252	24,956	307,331	40,139	86,486	76,041	33,009	75,279	17,707	72,270	43,039	7
243	323	186	237	146	2,317	280	396	351	136	350	117	491	215	8
101	163	76	125	96	989	160	236	166	70	130	71	246	65	9
105	123	65	106	77	743	125	191	196	93	120	55	211	70	10
437	552	346	451	284	3,146	416	669	468	389	498	191	862	405	11
126	231	170	101	161	864	195	182	240	173	322	92	285	66	12
...	1	...	...	...	22	5	1	6	1	10	...	5	1	13
135	60	15	85	15	1,658	45	290	131	80	65	...	20	160	14
351	324	196	241	30	1,444	310	443	441	162	313	53	477	236	15
358	334	197	246	30	1,495	310	445	457	168	328	53	477	236	16
301	251	111	261	...	1,506	250	541	431	97	403	21	452	216	17
306	256	111	266	...	1,522	250	543	449	98	409	21	452	216	18
447	494	316	367	242	2,355	340	621	400	257	543	153	652	326	19
452	495	316	367	249	2,398	345	628	413	258	543	154	657	326	20
498	549	396	362	395	2,924	351	792	645	528	650	213	682	367	21
623	713	494	444	523	3,572	397	907	1,005	831	814	289	819	457	22
643	754	461	562	395	4,490	576	1,027	799	558	829	218	1,077	462	23
1,330	1,327	826	1,088	714	9,615	1,086	2,238	2,003	1,201	1,789	376	1,955	920	24
646	774	421	597	399	4,289	516	1,071	799	522	820	223	1,022	482	25
905	1,014	502	784	489	6,004	692	1,386	1,116	649	1,080	283	1,307	603	26
467	723	466	547	380	4,285	561	1,027	745	533	729	273	967	472	27
493	646	356	532	248	3,948	455	960	624	413	703	213	767	461	28
429	491	340	357	328	2,513	325	688	200	247	598	197	710	361	29
449	495	350	377	343	2,283	375	688	245	287	643	197	710	381	30
360	425	281	337	254	5,001	421	958	502	461	436	216	560	416	31
147	180	125	125	46	361	165	77	78	37	243	32	468	116	32
176	231	125	175	150	263	70	77	260	131	205	30	125	100	33
658	788	516	602	434	5,435	616	1,097	810	603	860	273	1,122	627	34
643	779	511	597	427	5,379	606	1,090	792	584	854	268	1,107	622	35
628	769	511	592	417	5,314	591	1,075	777	579	844	268	1,082	617	36
343	430	306	346	260	2,622	315	581	476	308	467	107	542	346	37
530	675	445	546	430	4,136	485	964	641	438	700	182	823	538	38
169	122	80	96	94	1,185	101	237	200	113	178	51	146	142	39
253	258	160	137	155	1,851	176	349	409	244	268	125	206	198	40
633	736	471	522	377	4,785	575	1,007	457	368	783	243	1,077	556	41
21,938	22,069	13,995	14,320	12,342	157,443	17,600	43,334	9,075	8,087	24,790	7,756	33,529	18,184	42
572	669	441	482	362	3,665	495	798	335	337	733	228	931	516	43
10,554	10,007	7,463	6,973	7,495	58,851	8,195	17,395	4,480	5,109	12,982	4,180	16,541	9,750	44
144	168	85	95	86	1,766	185	163	46	62	230	67	321	160	45
459	346	285	260	194	8,550	705	640	115	106	440	108	1,204	685	46
407	426	206	401	35	2,314	320	480	355	147	432	56	476	446	47
7,521	6,653	1,803	9,953	125	48,236	4,700	8,755	9,130	1,668	7,566	164	8,491	9,229	48
486	502	231	436	191	3,950	460	788	520	318	558	122	666	521	49
172,015	121,176	90,485	353,210	115,475	3,604,705	168,770	583,932	290,135	138,110	121,044	18,665	194,805	273,395	50
487	516	306	300	232	3,855	435	761	277	203	518	178	846	426	51
3,262	5,428	1,568	1,815	1,313	87,211	2,720	14,518	2,453	788	4,351	899	5,168	1,880	52
526	618	406	401	367	3,373	515	754	275	313	683	197	875	516	53
5,269	6,246	4,570	3,805	4,305	39,337	4,445	10,550	2,580	2,764	8,134	2,480	9,375	5,205	54
260	276	91	286	5	1,699	260	269	235	62	338	1	346	366	55
5,974	9,103	1,510	12,150	45	68,703	4,045	9,373	9,130	1,230	9,227	15	9,276	9,355	56
61	112	10	60	11	531	70	80	30	16	16	12	76	100	57
814	3,842	800	1,745	170	5,363	1,160	845	640	364	560	834	1,545	730	58
303	343	96	391	116	3,894	370	708	400	173	305	60	405	406	59
252,575	343,565	63,320	1,421,325	71,335	11,387,394	250,420	1,639,918	398,390	267,555	340,485	261,560	1,137,750	1,262,134	60
353	386	116	381	126	3,670	385	702	410	192	396	50	470	451	61
1,800,520	1,123,780	844,235	3,583,195	1,359,695	46,488,201	1,840,395	7,297,966	3,133,035	1,339,711	1,177,304	281,830	2,158,890	3,255,090	62
536	557	385	401	352	2,953	460	713	235	302	668	217	835	501	63
3,442,333	2,900,905	2,412,895	2,312,890	2,422,131	20,613,961	2,519,105	6,774,988	1,748,870	1,765,073	4,650,530	1,482,355	5,098,685	3,383,810	64
66	112	10	55	6	736	85	90	35	16	16	17	81	125	65
6,502	25,626	10,945	7,755	431	51,040	11,420	6,550	6,275	3,208	850	7,882	12,589	5,995	66
698	844	531	637	460	5,690	661	1,142	845	643	895	283	1,172	632	67
2,728,559	3,558,206	1,765,534	3,497,975	2,284,022	58,533,396	2,314,988	10,007,228	5,632,610	3,036,104	4,023,562	1,278,995	4,211,720	3,910,932	68
1,205,895	1,385,428	716,864	2,301,270	1,395,285	28,893,443	1,230,205	4,907,163	2,189,088	1,221,417	1,800,800	597,700	2,202,225	2,398,054	69
434,460	575,985	212,220	469,857	192,055	19,818,161	233,215	3,090,238	594,222	157,210	621,145	151,625	681,310	567,360	70
75,625	88,297	54,460	70,843	47,835	1,234,363	73,965	190,247	60,939	55,415	144,000	35,565	160,435	84,185	71
543,055	980,131	419,370	321,975	396,470	5,337,896	344,090	1,024,157	1,794,042	852,872	765,280	339,955	538,850	498,428	72
356,888	419,193	233,635	277,510	181,302	2,245,325	238,630	571,474	615,952	312,215	513,959	125,040	501,730	309,515	73
112,636	109,172	128,985	56,520	71,075	1,004,208	194,883	223,949	378,367	436,975	178,378	29,110	127,170	53,390	74
648	716	436	551	253	5,020	585	981	712	418	788	173	1,047	551	75
13,763	11,584	6,105	12,317	3,081	98,794	9,610	28,076	22,897	6,122	20,938	1,481	17,735	10,616	76
511	444	196	491	15	4,447	515	926	666	210	582	15	711	451	77
6,998	4,161	1,649	6,311	50	50,662	5,280	13,356	11,917	2,767	7,759	65	6,383	5,810	78
163,575	84,072	36,330	156,506	1,500	1,784,102	124,140	411,528	349,011	59,340	185,902	1,800	148,545	163,425	79
588	706	446	521	156	1,048	575	670	624	375	723	173	1,012	481	80
9,158	11,505	7,261	8,244	1,615	7,533	7,765	7,392	9,924	4,701	12,728	2,793	13,702	6,612	81
432,955	563,010	375,745	367,990	65,125	339,337	409,500	351,950	446,185	218,215	593,700	123,450	681,660	323,185	82
27,841	29,942	21,687	16,319	18,125	96,284	16,030	30,629	18,775	12,081	29,663	10,658	33,135	17,495	83
41	66	20	20	55	1,063	45	105	102	193	21	5	60	45	84
24,100	142,975	3,600	63,850	266,425	1,795,573	12,000	179,490	50,390	944,027	148,350	215,000	25,460	28,825	85

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Monroe	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter
	Farms, acreage, and value:									
1	All commercial farms ..... number...	206	945	265	766	1,020	723	31	107	433
2	Land in farms ..... acres...	48,565	89,517	37,820	123,248	138,916	121,035	51	19,419	139,209
3	Average size of farm ..... acres...	235.8	94.7	142.7	160.9	136.2	167.4	1.6	181.5	321.5
4	Value of land and buildings ..... average per farm, dollars...	39,315	55,971	18,220	38,304	20,677	19,137	58,333	24,688	17,719
5	average per acre, dollars...	157.95	673.94	124.95	269.54	144.95	111.57	38,888.89	181.53	58.03
6	Cropland harvested ..... farms reporting...	176	855	240	740	985	693	6	82	417
7	acres...	15,972	60,337	24,415	90,296	78,384	61,516	6	3,246	35,882
	Farm operators:									
8	Working off their farms, total ..... number...	73	246	110	236	436	268	...	16	152
9	100 or more days ..... number...	56	146	55	161	255	157	...	6	71
10	With other income of family exceeding value of agricultural products sold ..... number...	46	120	60	146	200	130	...	11	40
	By tenure:									
11	Full owners ..... number...	88	427	160	326	732	538	31	85	236
12	Part owners ..... number...	102	372	45	332	206	130	...	21	186
13	Managers ..... number...	11	36	...	8	7	...	...	1	...
14	All tenants ..... number...	5	110	60	100	75	55	...	...	11
	Specified equipment and facilities:									
15	Grain combines ..... farms reporting...	117	346	160	482	517	381	...	11	121
16	number...	119	346	160	494	527	381	...	11	122
17	Corn pickers ..... farms reporting...	85	391	135	475	461	315	...	16	26
18	number...	85	401	135	495	477	315	...	16	26
19	Pick-up balers ..... farms reporting...	143	441	180	506	495	441	...	32	274
20	number...	148	446	180	513	495	451	...	32	275
21	Motortrucks ..... farms reporting...	166	715	205	576	810	393	26	72	322
22	number...	253	982	220	937	1,017	461	48	89	443
23	Tractors other than garden ..... farms reporting...	181	813	235	726	898	653	...	77	402
24	number...	389	1,779	495	1,826	1,814	1,280	...	141	814
25	Automobiles ..... farms reporting...	196	845	235	725	945	663	31	97	398
26	number...	264	1,303	280	1,036	1,275	867	52	130	453
27	Telephone ..... farms reporting...	191	900	245	706	754	628	31	92	383
28	Home freezer ..... farms reporting...	165	631	230	565	827	597	5	86	313
29	Milking machine ..... farms reporting...	105	405	150	386	290	435	...	21	358
30	Electric milk cooler ..... farms reporting...	110	445	170	402	310	440	...	21	358
	Farms by kind of road on which located:									
31	Hard surface ..... farms reporting...	151	802	115	459	512	332	30	71	242
32	Gravel, shell, or shale ..... farms reporting...	30	48	65	50	176	121	...	16	111
33	Dirt or unimproved ..... farms reporting...	25	90	80	257	306	265	...	20	70
	Farm labor, week preceding enumeration:									
34	Family and/or hired workers ..... farms reporting...	195	920	250	726	970	698	31	107	407
35	Family workers, including operator ..... farms reporting...	189	905	250	713	933	688	31	107	397
36	Operators working 1 or more hours ..... persons...	189	890	250	708	913	683	31	106	387
37	Unpaid members of operator's family working 15 or more hours ..... farms reporting...	83	391	140	338	506	417	20	66	177
38	persons...	129	666	205	514	786	682	35	91	243
39	Regular hired workers (employed 150 or more days).. farms reporting...	44	300	35	184	220	138	26	22	67
40	persons...	106	834	50	372	515	192	55	29	95
	Livestock and poultry on farms:									
41	Cattle and calves ..... farms reporting...	156	596	245	550	716	648	...	67	401
42	number...	4,506	20,775	5,685	17,966	17,346	19,670	...	1,562	13,341
43	Milk cows ..... farms reporting...	136	495	185	462	495	550	...	57	379
44	number...	2,352	11,180	2,700	11,390	6,145	9,070	...	502	7,345
45	Horses and/or mules ..... farms reporting...	41	85	55	73	95	97	...	25	127
46	number...	221	220	215	608	570	473	...	25	225
47	Hogs and pigs ..... farms reporting...	70	265	135	181	505	546	...	40	111
48	number...	730	4,670	2,600	2,399	9,915	13,275	...	220	391
49	Chickens, 4 months old and over ..... farms reporting...	110	515	192	457	668	532	...	51	186
50	number...	27,585	627,885	75,915	189,195	860,290	412,658	...	64,865	23,210
	Livestock and poultry sold:									
51	Cattle, not counting calves, sold alive ..... farms reporting...	90	466	165	353	505	428	...	35	313
52	number...	895	5,120	1,065	2,573	5,885	4,725	...	150	1,827
53	Calves sold alive ..... farms reporting...	115	490	180	449	355	495	6	37	378
54	number...	1,240	7,305	1,805	7,270	3,315	5,445	130	486	4,406
55	Hogs and pigs sold alive ..... farms reporting...	15	200	100	85	365	391	5	16	20
56	number...	455	6,725	2,325	1,775	9,490	13,575	100	250	185
57	Sheep and lambs sold alive ..... farms reporting...	5	41	20	6	75	15	...	1	35
58	number...	15	721	180	70	1,225	375	...	10	1,405
59	Chickens including broilers sold ..... farms reporting...	90	445	131	297	653	396	...	61	61
60	number...	46,655	579,300	539,445	110,890	1,460,577	413,055	...	1,115,775	694,310
	Livestock and poultry products sold:									
61	Chicken eggs sold ..... farms reporting...	85	465	137	327	653	417	...	41	81
62	dozens...	359,985	7,406,755	807,025	2,100,775	9,313,835	4,584,600	...	720,350	270,350
63	Milk and cream sold ..... farms reporting...	110	440	175	402	340	480	...	21	373
64	dollars...	948,985	4,737,495	800,275	4,637,360	2,044,290	3,002,905	...	123,850	2,441,520
65	Wool ..... farms reporting...	10	56	20	21	80	15	...	1	35
66	pounds...	315	5,050	1,340	1,371	10,425	2,465	...	70	8,955
	Specified farm expenditures:									
67	Any specified farm expenditures ..... farms reporting...	206	945	265	766	1,020	723	31	107	433
68	dollars...	1,421,024	9,261,940	1,083,540	4,972,824	7,958,442	4,653,946	220,025	1,146,880	2,241,980
69	Feed for livestock and poultry ..... dollars...	597,575	4,155,365	576,340	1,768,111	4,411,558	2,787,048	...	842,770	1,191,915
70	Purchase of livestock and poultry ..... dollars...	257,530	1,189,095	147,565	821,608	1,018,650	944,295	...	173,800	279,968
71	Machine hire ..... dollars...	13,190	127,910	49,310	70,715	140,058	92,579	...	1,185	39,920
72	Hired labor ..... dollars...	356,583	2,432,410	166,960	1,455,337	1,424,153	392,285	122,525	63,525	359,324
73	Gasoline and other petroleum fuel and oil for the farm business ..... dollars...	121,512	624,445	123,165	569,494	497,763	340,525	12,000	54,255	218,400
74	Seeds, bulbs, plants, and trees ..... dollars...	74,634	732,715	20,200	287,559	466,260	97,214	85,500	11,345	152,453
	Crops harvested:									
75	Corn for all purposes ..... farms reporting...	136	718	240	709	928	652	...	36	293
76	acres...	3,195	21,583	5,525	29,394	22,075	16,176	...	745	3,155
77	Wheat ..... farms reporting...	81	581	240	523	833	550	...	2	37
78	acres...	1,520	7,952	4,340	9,287	12,955	7,980	...	23	517
79	bushels...	30,875	242,775	95,525	287,451	315,455	198,505	...	620	9,575
80	Oats for grain ..... farms reporting...	152	421	235	588	872	606	...	5	392
81	acres...	3,588	4,505	4,770	10,875	16,064	8,811	...	105	8,308
82	bushels...	157,425	182,880	163,320	486,390	700,415	430,410	...	5,250	399,305
83	Land from which hay was cut ..... acres...	6,195	20,461	8,350	32,343	19,290	24,505	...	2,128	20,190
84	Vegetables for sale (other than Irish and sweet potatoes) ..... farms reporting...	11	115	20	56	131	35	...	5	23
85	dollars...	33,089	111,515	19,740	212,340	284,373	9,675	...	1,500	162,192

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text]

Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
974	801	1,435	196	1,282	1,148	485	257	480	1,163	1,160	1,317	464	2,741	1
110,332	101,382	282,837	33,600	306,462	266,612	65,065	44,855	95,763	215,838	215,011	183,183	93,240	328,800	2
113.3	126.6	197.1	171.4	239.0	232.2	134.2	174.5	199.5	185.6	185.4	139.1	200.9	120.0	3
15,925	15,037	22,182	14,477	16,442	15,837	24,626	22,542	17,169	25,346	19,990	29,431	18,075	27,288	4
146.98	115.54	118.08	83.44	69.47	67.62	187.97	125.57	84.09	142.90	109.98	230.55	95.45	223.90	5
888	741	1,385	191	1,257	1,126	475	242	450	1,133	1,119	1,227	444	2,609	6
55,297	57,630	111,484	10,205	90,390	92,671	44,155	15,753	28,182	74,960	62,431	88,763	27,524	197,965	7
271	291	482	116	391	424	175	95	198	397	391	418	126	1,142	8
165	130	197	51	176	213	65	70	113	226	191	268	55	657	9
165	130	152	26	125	146	60	71	121	236	76	297	56	571	10
702	561	922	136	843	750	265	192	248	777	742	888	303	1,733	11
201	150	383	55	388	353	120	65	192	233	393	317	130	603	12
1	5	20	...	11	...	...	...	...	33	...	7	6	10	13
70	85	110	5	40	45	100	...	40	120	25	105	25	395	14
343	271	381	55	182	357	270	96	108	513	25	667	82	1,330	15
344	281	386	55	182	357	270	96	108	514	25	667	82	1,350	16
258	241	262	10	16	102	265	67	45	328	10	501	36	1,499	17
258	251	262	10	16	102	270	67	45	328	10	506	36	1,547	18
398	351	853	101	895	840	320	157	282	851	709	895	279	1,435	19
398	351	853	101	895	851	320	158	282	860	714	900	287	1,444	20
824	406	889	116	880	827	390	177	350	871	870	997	348	1,955	21
1,170	456	1,100	136	1,144	1,003	435	221	422	1,170	1,067	1,233	495	2,471	22
864	666	1,309	171	1,187	1,106	470	247	445	1,023	1,070	1,161	439	2,519	23
1,689	1,203	2,589	297	2,265	2,246	1,005	406	836	1,971	1,909	2,291	805	5,448	24
894	671	1,210	181	1,137	1,068	465	221	405	1,026	1,009	1,142	409	2,484	25
1,100	831	1,504	206	1,445	1,404	560	335	515	1,409	1,230	1,464	584	3,280	26
844	551	1,140	161	1,082	1,018	460	222	425	1,082	1,034	1,247	409	1,915	27
679	631	910	136	871	810	415	176	384	866	849	1,062	299	2,067	28
245	416	968	135	1,184	1,049	360	157	367	743	1,043	831	424	909	29
230	416	928	140	1,199	1,009	375	166	342	733	1,068	886	409	964	30
604	400	649	101	654	555	305	142	259	531	652	647	238	1,348	31
50	176	185	45	308	338	90	70	141	441	257	208	96	537	32
315	215	576	50	305	255	85	40	75	181	246	446	120	831	33
959	731	1,370	186	1,231	1,123	470	257	470	1,113	1,124	1,272	418	2,616	34
949	716	1,354	181	1,221	1,123	465	257	465	1,102	1,114	1,244	398	2,599	35
934	711	1,344	175	1,201	1,108	450	247	460	1,075	1,094	1,214	383	2,574	36
517	406	779	86	631	608	290	96	256	523	647	761	196	1,408	37
746	706	1,261	146	887	918	430	132	476	839	877	1,216	291	1,968	38
179	80	347	45	224	242	65	51	44	217	207	301	87	421	39
301	95	494	85	364	288	95	70	62	359	275	481	145	753	40
623	656	1,339	181	1,260	1,096	410	227	393	1,065	1,094	1,154	453	2,109	41
13,659	14,530	53,833	5,125	50,789	41,910	12,915	7,110	16,289	42,417	39,161	38,887	16,504	61,290	42
466	581	1,193	165	1,235	1,029	375	187	367	909	1,084	1,026	443	1,535	43
5,563	6,515	26,396	2,910	30,999	23,810	7,000	3,136	9,180	17,384	25,167	19,036	10,109	24,172	44
85	165	337	20	282	238	45	41	116	299	203	278	106	372	45
280	785	857	60	539	648	60	171	373	1,086	327	856	207	1,145	46
472	561	696	65	166	241	275	111	105	416	151	512	60	1,624	47
11,293	8,867	11,271	340	922	848	4,540	1,878	1,030	4,890	802	7,085	160	39,236	48
697	541	832	60	431	430	315	121	221	729	432	857	161	1,836	49
703,825	256,340	279,735	4,490	146,845	62,550	190,590	34,900	79,245	127,352	289,295	222,465	62,530	1,246,355	50
383	336	1,013	116	914	869	315	177	312	799	818	808	287	1,544	51
3,745	2,446	9,115	755	4,741	5,308	2,800	1,350	2,202	7,105	3,326	6,371	1,467	18,633	52
285	481	1,088	160	1,204	1,015	370	202	357	859	1,048	980	418	1,291	53
3,130	3,067	14,594	2,005	18,023	14,038	3,555	1,873	5,730	10,181	15,395	9,660	5,388	15,938	54
327	425	426	10	45	41	160	70	45	206	55	256	5	1,234	55
14,095	8,735	13,084	340	385	525	4,595	1,890	1,415	4,695	760	5,575	15	44,597	56
20	20	35	...	46	92	5	25	11	206	25	45	15	112	57
885	125	1,540	...	868	4,530	20	1,250	817	18,050	275	535	365	2,287	58
657	476	52	50	131	183	250	86	130	366	232	500	85	1,553	59
1,723,120	2,316,175	167,190	462,110	108,565	1,278,215	481,770	279,320	264,375	47,280	594,385	266,465	26,290	2,480,810	60
637	451	652	30	196	245	270	86	166	442	277	550	105	1,641	61
8,418,085	2,855,605	3,832,215	32,990	1,969,500	794,125	2,281,180	337,760	1,133,105	1,143,570	3,522,445	2,070,725	619,460	15,231,257	62
241	491	1,093	145	1,219	1,019	380	167	357	773	1,074	956	423	1,035	63
1,705,470	2,178,990	8,515,535	915,735	10,449,760	7,971,405	2,446,635	996,235	3,051,480	5,213,315	8,483,769	6,286,360	3,698,541	7,596,777	64
20	25	50	5	71	87	5	25	11	261	45	65	20	132	65
3,345	780	9,835	270	8,806	30,765	220	11,805	6,090	181,705	3,260	5,760	4,995	16,975	66
974	801	1,435	196	1,282	1,148	485	257	480	1,163	1,160	1,317	464	2,736	67
6,935,546	4,549,530	6,684,449	809,635	6,520,790	5,258,728	2,857,050	1,041,625	2,256,079	4,069,407	5,989,166	5,363,272	2,263,235	18,185,710	68
4,198,256	3,064,140	3,174,240	459,300	4,432,077	3,200,785	1,716,050	554,380	1,352,730	1,533,698	4,327,581	2,205,455	1,327,296	9,202,795	69
900,340	749,580	1,078,660	111,790	534,335	691,555	531,885	151,735	318,865	662,185	348,100	882,880	133,035	3,926,847	70
125,349	80,905	224,291	21,615	138,802	147,025	53,840	21,855	69,572	108,775	132,675	169,745	51,405	418,540	71
1,094,074	261,825	1,198,150	123,720	707,132	547,945	228,880	168,935	242,107	1,008,105	561,830	1,250,102	429,535	2,594,910	72
436,347	285,085	715,345	81,450	588,477	561,088	265,400	103,890	213,700	568,670	399,710	609,730	239,086	1,389,952	73
181,180	107,995	293,763	11,760	119,967	110,330	60,995	40,830	59,105	187,974	219,270	245,360	82,878	652,666	74
750	706	1,189	106	768	833	467	202	328	902	562	1,112	362	2,486	75
12,725	15,452	19,011	907	8,652	10,869	12,671	3,251	4,315	9,565	4,336	16,730	5,201	70,472	76
646	631	612	20	40	190	420	106	41	502	6	757	46	2,212	77
6,620	8,816	5,289	50	230	1,305	6,550	840	319	3,087	30	6,623	297	35,350	78
141,370	195,180	146,055	1,010	8,175	30,260	167,510	17,815	8,215	81,619	1,050	177,420	6,480	1,026,203	79
758	621	1,263	146	643	943	425	217	338	893	97	1,092	292	1,379	80
10,839	10,961	25,968	1,595	7,116	16,004	7,370	3,092	4,378	9,441	478	14,730	3,510	10,588	81
475,590	454,765	1,307,055	79,075	339,715	710,995	334,610	161,970	240,135	469,737	19,680	721,360	146,200	493,665	82
16,680	17,685	58,593	6,815	72,359	62,156	14,930	8,371	18,060	52,017	55,637	47,966	17,223	54,404	83
272	90	60	...	...	21	40	10	26	50	10	96	35	456	84
302,380	64,770	13,630	...	...	2,350	65,250	1,850	36,825	36,075	400	102,750	110,940	1,129,510	85

County Table 5.–FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair
1	Estimated number of farms 1959	100,049	2,027	936	1,427	1,136	2,231	3,162	908
2	1954	128,848	2,460	1,813	2,002	1,350	2,527	4,054	1,345
	Farm operators by age:								
3	Operators reporting age ..... number 1959	98,873	2,030	912	1,468	1,060	2,173	3,107	880
4	Under 25 years ..... number 1959	1,617	29	5	18	9	32	47	13
5	25 to 34 years ..... number 1959	11,718	224	39	127	82	226	401	86
6	35 to 44 years ..... number 1959	22,278	477	148	288	241	468	703	213
7	45 to 54 years ..... number 1959	24,820	491	258	414	278	572	811	243
8	55 to 64 years ..... number 1959	20,379	433	236	328	236	450	658	188
9	65 or more years ..... number 1959	18,061	376	226	293	214	425	487	137
10	Average age ..... years 1959	50.6	50.7	55.1	52.2	52.1	51.4	49.7	50.2
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ..... operators reporting 1959	50,718	1,148	448	817	686	1,111	1,485	412
12	1954	69,207	1,371	960	1,021	895	1,313	2,130	635
13	100 or more days ..... operators reporting 1959	39,081	855	388	672	611	803	1,193	318
14	1954	50,484	866	810	766	780	912	1,635	480
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959	44,217	922	497	789	521	946	1,264	371
16	1954	48,010	775	770	816	710	962	1,395	540
	Farms by tenure of operator:								
17	Full owners ..... number 1959	72,963	1,483	792	1,061	975	1,809	2,044	696
18	1954	99,784	1,853	1,589	1,610	1,093	2,130	2,946	1,133
19	Part owners ..... number 1959	17,585	310	80	275	135	261	653	141
20	1954	17,449	326	150	275	132	236	611	104
21	Managers ..... number 1959	605	14	9	...	1	6	15	11
22	1954	610	21	22	5	3	6	23	7
23	All tenants ..... number 1959	8,896	220	55	91	25	155	450	60
24	1954	11,033	176	136	136	38	198	550	106
25	Cash tenants ..... number 1959	3,014	55	30	30	5	75	145	30
26	1954	3,374	27	81	46	19	93	164	50
27	Share-cash tenants ..... number 1959	521	15	...	10	5	10	30	...
28	1954	547	7	4	6	...	11	59	5
29	Crop-share tenants ..... number 1959	2,388	80	...	15	5	25	150	10
30	1954	3,635	88	2	22	1	29	227	27
31	Livestock-share tenants ..... number 1959	731	20	...	...	10	...	20	5
32	1954	819	6	3	3	2	10	27	6
33	Other and unspecified tenants ..... number 1959	2,242	50	25	36	...	45	105	15
34	1954	2,658	48	46	59	16	55	73	18
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	3,053	85	...	35	5	25	116	16
36	Cash-grain ..... number 1959	2,112	80	...	35	5	20	101	16
37	Tobacco ..... number 1959	375	...	...	...	...	...	15	...
38	Cotton ..... number 1959	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959	566	5	...	...	...	5	...	...
40	Vegetable farms ..... number 1959	598	...	45	...	...	...	15	15
41	Fruit-and-nut farms ..... number 1959	1,134	203	26	5	10	35	44	6
42	Poultry farms ..... number 1959	6,910	179	127	65	55	70	270	26
43	Dairy farms ..... number 1959	31,826	356	75	311	190	726	1,040	400
44	Livestock farms other than poultry and dairy farms ..... number 1959	8,029	288	80	126	96	248	222	80
45	Livestock ranches ..... number 1959	...	...	...	...	...	...	...	...
46	General farms ..... number 1959	4,767	180	30	25	10	50	151	20
47	Miscellaneous and unclassified farms ..... number 1959	43,732	736	553	860	770	1,077	1,304	345
	Farms by economic class:								
48	Commercial farms ..... number 1959	58,848	1,307	479	582	406	1,190	1,966	568
49	Class I ..... number 1959	1,707	71	14	10	5	12	96	22
50	Class II ..... number 1959	5,733	151	20	20	26	45	310	75
51	Class III ..... number 1959	15,036	280	105	65	80	242	590	160
52	Class IV ..... number 1959	17,927	390	130	166	105	406	520	155
53	Class V ..... number 1959	13,540	340	130	210	130	265	310	125
54	Class VI ..... number 1959	4,905	75	80	111	60	220	140	31
55	Other farms ..... number 1959	41,201	720	457	845	730	1,041	1,196	340
56	Part-time ..... number 1959	29,941	560	285	650	560	811	935	225
57	Part-retirement ..... number 1959	11,079	160	165	195	170	225	260	110
58	Abnormal ..... number 1959	181	...	7	...	...	5	1	5
	Value of products sold by source:								
59	All farm products sold ..... total, dollars 1959	712,534,531	21,822,419	6,474,861	4,674,106	3,324,150	9,630,969	30,399,238	7,109,114
60	1954	603,550,713	17,071,001	6,619,406	4,530,352	3,408,684	8,656,408	25,743,647	5,295,237
61	average per farm, dollars 1959	7,122	10,766	6,918	3,275	2,926	4,317	9,614	7,829
62	1954	4,682	6,939	3,651	2,263	2,525	3,426	6,350	3,937
63	All crops sold ..... dollars 1959	187,120,115	9,673,300	4,224,029	791,681	621,589	1,293,943	8,380,763	1,234,064
64	1954	179,586,563	7,875,021	3,486,409	991,716	858,953	1,624,396	7,859,276	1,561,978
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959	85,368,627	1,724,997	170,927	524,450	240,130	679,469	3,806,783	553,414
66	1954	95,695,523	2,197,500	337,505	743,257	340,482	991,599	3,985,141	651,900
67	Vegetables sold ..... dollars 1959	12,546,862	388,383	309,541	15,473	27,554	28,481	238,987	120,917
68	1954	15,694,962	375,554	435,428	21,585	26,084	137,980	285,157	169,623
69	Fruits and nuts sold ..... dollars 1959	25,290,831	7,204,210	121,992	47,348	109,563	334,690	1,529,341	252,948
70	1954	25,342,083	5,058,304	259,982	80,450	199,233	383,222	1,659,774	467,815
71	Forest products and horticultural specialty products sold ..... dollars 1959	63,913,795	355,710	3,621,569	204,410	244,342	251,303	2,805,652	306,785
72	1954	42,853,995	243,663	2,453,494	146,424	293,154	111,595	1,929,204	272,640
73	All livestock and livestock products sold ..... dollars 1959	525,414,416	12,149,119	2,250,832	3,882,425	2,702,561	8,337,026	22,018,475	5,875,050
74	1954	423,964,150	9,195,980	3,132,997	3,538,636	2,549,731	7,032,012	17,884,371	3,733,259
75	Poultry and poultry products sold ..... dollars 1959	114,678,920	3,485,260	1,096,861	774,311	431,330	837,782	4,946,614	662,521
76	1954	115,206,528	3,205,148	1,517,957	833,762	594,131	1,308,896	5,077,765	745,595
77	Dairy products sold ..... dollars 1959	279,317,186	3,217,785	539,895	1,849,372	1,499,090	5,158,092	12,165,277	3,806,030
78	1954	216,982,637	2,514,259	1,127,750	1,858,891	1,386,926	4,282,196	8,851,554	2,379,288
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959	131,418,310	5,446,074	614,076	1,258,742	772,141	2,341,152	4,906,584	1,406,499
80	1954	91,774,985	3,476,573	487,290	845,983	568,674	1,440,920	3,955,052	608,376

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954

[or only a sample of farms. See text]

Bradford	Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	
2,737	2,045	2,292	1,126	55	366	1,158	2,758	1,247	1,154	465	1,531	2,848	1,833	1
3,285	2,720	3,218	1,463	90	591	1,299	3,390	1,598	2,057	515	1,780	3,593	2,355	2
2,650	2,022	2,253	1,126	59	366	1,158	2,703	1,249	1,121	482	1,520	2,824	1,826	3
64	14	32	10	...	3	14	44	18	7	6	17	53	30	4
366	207	180	129	2	32	180	337	98	111	65	192	310	265	5
624	466	484	262	16	65	314	620	222	216	94	362	687	442	6
681	467	549	280	20	96	300	673	301	280	122	372	737	446	7
508	439	506	229	9	87	206	533	324	257	118	308	545	375	8
407	429	502	216	12	83	144	496	286	250	77	269	492	268	9
49.1	51.8	52.6	51.0	52.0	53.6	47.8	50.3	53.6	52.8	50.5	50.1	50.2	49.0	10
1,303	960	1,299	644	43	199	507	1,050	691	682	242	828	1,636	876	11
1,666	1,335	1,895	996	70	347	552	1,602	866	1,245	250	975	2,206	1,205	12
905	780	1,089	525	39	173	362	831	533	545	189	601	1,316	673	13
1,116	980	1,455	731	65	232	382	1,175	611	915	160	660	1,651	820	14
905	913	1,356	674	39	224	362	925	668	767	239	723	1,499	680	15
996	1,005	1,335	685	30	347	337	1,187	626	1,265	180	655	1,386	770	16
1,942	1,214	1,793	868	45	285	705	1,730	881	932	360	1,228	2,081	1,267	17
2,415	1,792	2,435	1,281	82	451	936	2,355	1,367	1,734	446	1,478	2,820	1,693	18
689	578	427	192	5	66	246	626	271	181	70	211	714	235	19
689	703	496	183	8	103	154	550	226	210	62	229	670	223	20
15	22	17	1	...	...	12	52	5	1	...	11	8	16	21
5	16	11	5	...	...	9	50	2	...	4	11	6	19	22
91	231	55	65	5	15	195	350	90	40	35	81	45	315	23
128	219	106	73	2	16	251	428	68	73	53	67	94	390	24
25	136	20	15	...	...	95	145	15	20	25	21	20	35	25
49	128	33	46	1	7	94	171	24	25	18	16	35	28	26
...	15	...	...	...	5	10	20	...	...	...	5	...	20	27
8	21	11	1	...	...	13	19	3	3	6	2	7	20	28
5	20	5	5	...	...	45	15	20	...	5	20	...	185	29
15	12	10	4	...	...	89	41	14	4	18	24	2	272	30
11	...	...	5	...	...	10	90	...	...	...	...	5	30	31
28	2	5	1	...	...	15	81	4	1	3	...	11	25	32
50	60	30	40	5	10	35	80	55	20	5	35	20	45	33
28	56	47	21	1	9	40	116	23	40	8	25	39	45	34
5	156	45	62	...	5	25	55	25	21	20	70	48	50	35
5	156	30	25	...	5	25	45	25	21	20	60	35	45	36
...	...	...	...	...	...	...	5	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	15	37	...	...	...	5	...	...	...	10	13	5	39
...	83	10	15	...	5	...	5	...	...	...	10	5	10	40
5	15	16	...	...	5	5	35	...	5	...	15	5	11	41
86	282	141	27	5	45	35	92	65	56	20	282	52	43	42
1,816	565	366	165	20	51	701	1,039	361	190	230	355	1,306	885	43
90	111	170	55	...	40	55	218	121	61	15	90	150	185	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
15	86	75	60	...	15	45	96	40	25	5	100	41	80	46
720	747	1,469	742	30	200	292	1,218	635	796	175	609	1,241	569	47
2,037	1,385	857	390	25	181	876	2,031	632	388	300	946	1,647	1,303	48
18	99	22	5	...	5	...	108	...	5	5	21	16	23	49
193	220	65	35	...	11	55	400	45	12	5	75	56	115	50
535	381	145	45	5	30	310	808	100	61	65	225	360	390	51
856	380	245	95	10	60	320	475	207	120	100	280	645	390	52
375	240	240	105	10	45	161	200	170	80	95	230	470	335	53
60	65	140	105	...	30	30	40	110	110	30	115	100	50	54
700	660	1,435	736	30	185	282	727	615	766	165	585	1,201	530	55
535	475	1,075	605	25	110	200	475	435	586	105	445	910	370	56
165	185	355	130	5	75	80	245	180	180	60	140	290	155	57
...	...	5	1	...	...	2	7	...	...	...	...	1	5	58
21,025,712	22,342,336	12,678,677	4,957,343	121,914	1,572,805	9,612,467	41,857,647	5,013,290	2,854,235	2,603,104	10,144,684	14,705,131	15,472,456	59
14,781,831	21,028,048	11,795,500	4,064,276	89,079	1,862,399	7,676,695	32,730,526	4,262,484	2,567,950	2,043,511	8,652,345	10,752,988	12,150,627	60
7,682	10,925	5,532	4,403	2,217	4,297	8,301	15,177	4,020	2,473	5,598	6,626	5,163	8,441	61
4,500	7,731	3,665	2,778	990	3,151	5,910	9,655	2,667	1,248	3,968	4,861	2,993	5,160	62
850,597	8,823,813	5,864,229	1,846,854	9,222	529,310	1,762,887	20,800,445	634,658	605,676	614,292	3,008,899	1,774,853	3,505,896	63
800,401	8,398,848	4,564,091	1,788,612	3,458	703,225	2,072,936	14,300,649	868,814	640,309	676,402	3,173,814	1,642,199	3,662,349	64
534,318	3,035,140	868,707	1,217,965	4,144	343,115	1,404,615	2,453,454	420,364	292,232	504,211	1,487,808	1,117,407	2,022,489	65
475,476	3,303,327	1,372,486	1,221,263	1,821	500,982	1,789,373	2,398,343	711,757	424,479	592,002	1,971,911	1,139,001	2,534,640	66
3,865	2,370,972	96,434	104,711	575	12,367	96,988	343,352	14,867	10,923	27,458	295,966	101,928	107,416	67
4,580	3,001,633	104,838	89,586	150	21,001	114,108	651,560	22,703	9,979	31,075	250,104	100,968	227,383	68
39,964	280,122	338,997	25,334	641	21,901	111,846	231,232	26,283	26,984	20,235	203,618	25,564	555,180	69
56,975	213,837	499,578	38,630	419	39,505	118,278	304,964	35,466	39,085	11,486	217,811	38,553	569,193	70
272,450	3,137,579	4,560,091	498,844	3,862	151,927	149,438	17,772,407	173,144	275,537	62,388	1,021,507	529,954	820,811	71
263,370	1,880,051	2,587,189	439,133	1,068	141,737	51,177	10,945,782	98,888	166,766	41,839	733,988	363,677	331,133	72
20,175,115	13,518,523	6,814,448	3,110,489	112,692	1,043,495	7,849,580	21,057,202	4,378,632	2,248,559	1,988,812	7,135,785	12,930,278	11,966,560	73
13,981,430	12,629,200	7,231,409	2,275,664	85,621	1,159,174	5,603,759	18,429,877	3,393,670	1,927,641	1,367,109	5,478,531	9,110,789	8,488,278	74
1,122,550	3,758,242	2,142,968	1,287,790	18,252	605,876	525,124	2,522,736	789,213	404,869	272,100	2,889,905	837,801	1,091,354	75
1,416,363	4,797,079	2,528,076	731,679	34,590	667,823	612,863	3,050,044	903,733	420,162	239,306	2,391,699	921,123	1,368,274	76
16,684,497	7,118,604	2,952,910	1,257,640	82,630	276,635	5,894,783	12,727,955	2,470,520	1,438,660	1,473,765	2,844,615	9,812,669	7,238,055	77
11,245,471	5,952,072	3,203,829	1,029,430	38,312	328,171	4,067,950	11,328,588	1,812,809	1,125,750	907,148	2,061,128	6,788,387	4,959,555	78
2,368,068	2,641,677	1,718,570	565,059	11,810	160,984	1,429,673	5,806,511	1,118,899	405,030	242,947	1,401,265	2,279,808	3,637,151	79
1,319,596	1,880,049	1,499,504	514,555	12,719	163,180	922,946	4,051,245	677,128	381,729	220,655	1,025,704	1,401,279	2,160,449	80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Dauphin	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene
1	Estimated number of farms 1959	1,356	287	360	2,460	1,963	140	2,370	878	1,654
2	1954	1,759	481	471	3,321	2,546	165	2,483	1,222	2,115
	Farm operators by age:									
3	Operators reporting age ..... number 1959	1,313	277	333	2,463	1,892	130	2,294	896	1,650
4	Under 25 years ..... number 1959	19	2	5	38	17	1	32	13	7
5	25 to 34 years ..... number 1959	138	19	27	270	150	7	304	85	132
6	35 to 44 years ..... number 1959	303	45	65	605	405	15	559	179	278
7	45 to 54 years ..... number 1959	341	73	86	644	445	39	596	223	384
8	55 to 64 years ..... number 1959	292	73	73	477	392	39	459	244	398
9	65 or more years ..... number 1959	220	65	77	429	483	29	344	152	451
10	Average age ..... years 1959	50.7	54.1	52.9	50.2	53.4	54.8	49.2	51.5	54.9
	Off-farm work and other income:									
	Farm operators—									
11	Working off their farms ..... operators reporting 1959	704	125	208	1,364	962	87	1,000	483	1,000
12	1954	1,030	235	285	1,884	1,251	120	1,232	736	1,298
13	100 or more days ..... operators reporting 1959	578	112	193	1,093	808	69	690	342	776
14	1954	765	215	250	1,547	986	100	691	506	1,016
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959	627	141	249	1,111	1,173	89	690	477	1,172
16	1954	495	280	320	1,306	1,375	115	641	511	1,101
	Farms by tenure of operator:									
17	Full owners ..... number 1959	1,072	228	310	1,927	1,672	115	1,617	697	1,308
18	1954	1,378	379	438	2,722	2,246	135	1,800	947	1,624
19	Part owners ..... number 1959	195	31	40	441	216	20	330	101	220
20	1954	148	47	51	494	190	27	250	94	247
21	Managers ..... number 1959	12	13	...	7	...	...	18	...	1
22	1954	8	17	3	7	9	1	14	1	3
23	All tenants ..... number 1959	77	15	10	85	75	5	405	80	125
24	1954	161	50	12	95	101	10	492	82	217
25	Cash tenants ..... number 1959	30	15	...	50	40	5	135	20	30
26	1954	35	33	6	57	50	3	58	13	83
27	Share-cash tenants ..... number 1959	10	...	...	5	...	...	35	...	5
28	1954	3	...	...	1	7	...	26	4	2
29	Crop-share tenants ..... number 1959	27	...	...	...	...	...	175	30	...
30	1954	75	1	...	7	13	1	278	31	23
31	Livestock-share tenants ..... number 1959	...	...	...	...	5	...	20	10	15
32	1954	1	1	...	2	2	1	60	12	12
33	Other and unspecified tenants ..... number 1959	10	...	10	30	30	...	40	20	75
34	1954	47	15	6	28	29	5	70	22	97
	Farms by type of farm:									
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	20	5	...	93	35	...	30	10	...
36	Cash-grain ..... number 1959	15	5	...	40	35	...	30	10	...
37	Tobacco ..... number 1959	...	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959	...	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959	5	...	...	53	...	...	...	...	...
40	Vegetable farms ..... number 1959	5	...	...	25	...	...	5	...	...
41	Fruit-and-nut farms ..... number 1959	5	...	...	305	5	...	62	6	5
42	Poultry farms ..... number 1959	105	10	25	70	85	5	107	61	20
43	Dairy farms ..... number 1959	373	21	45	760	310	20	1,116	271	215
44	Livestock farms other than poultry and dairy farms ..... number 1959	201	20	5	125	236	5	153	50	213
45	Livestock ranches ..... number 1959	...	...	...	...	...	...	...	...	...
46	General farms ..... number 1959	55	10	...	55	36	...	96	25	40
47	Miscellaneous and unclassified farms ..... number 1959	592	221	285	1,027	1,256	110	801	455	1,161
	Farms by economic class:									
48	Commercial farms ..... number 1959	779	147	85	1,510	743	35	1,595	428	498
49	Class I ..... number 1959	26	12	...	40	1	...	77	11	1
50	Class II ..... number 1959	32	30	5	125	30	5	213	...	16
51	Class III ..... number 1959	205	25	15	325	60	5	465	77	26
52	Class IV ..... number 1959	226	45	15	500	195	15	450	160	85
53	Class V ..... number 1959	240	15	35	385	272	10	320	135	250
54	Class VI ..... number 1959	50	20	15	135	185	...	70	45	120
55	Other farms ..... number 1959	577	140	275	950	1,220	105	775	450	1,156
56	Part-time ..... number 1959	375	100	205	725	785	60	545	345	811
57	Part-retirement ..... number 1959	195	40	70	220	435	45	220	105	345
58	Abnormal ..... number 1959	7	...	...	5	...	...	10	...	...
	Value of products sold by source:									
59	All farm products sold ..... total, dollars 1959	10,023,772	4,179,550	750,820	16,611,448	4,795,004	387,348	22,565,651	3,756,126	3,161,065
60	1954	8,526,162	4,122,686	810,981	14,184,806	3,453,580	304,847	19,554,604	3,178,306	2,975,685
61	average per farm, dollars 1959	7,392	14,563	2,086	6,753	2,443	2,767	9,521	4,278	1,911
62	1954	4,847	8,571	1,722	4,271	1,356	1,848	7,875	2,601	1,407
63	All crops sold ..... dollars 1959	1,809,056	3,395,670	133,747	7,904,155	814,169	32,794	6,002,784	557,184	165,473
64	1954	1,633,348	3,036,073	117,022	7,355,325	831,484	56,054	7,304,031	700,030	277,691
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959	1,093,211	93,138	49,802	2,269,902	401,144	11,825	2,308,633	424,243	113,576
66	1954	1,250,319	123,495	60,272	2,432,286	551,992	33,735	2,740,797	533,959	164,660
67	Vegetables sold ..... dollars 1959	164,780	82,895	4,400	488,044	46,565	1,271	234,762	6,554	2,606
68	1954	108,204	145,600	4,264	414,275	57,544	1,437	170,050	33,216	5,201
69	Fruits and nuts sold ..... dollars 1959	227,496	184,150	3,616	3,717,667	35,273	357	3,024,593	26,883	15,640
70	1954	160,193	146,316	5,961	3,235,723	70,778	3,092	4,069,196	59,003	59,898
71	Forest products and horticultural specialty products sold ..... dollars 1959	323,169	3,035,487	75,929	1,428,542	331,187	19,341	434,796	99,504	33,651
72	1954	114,632	2,620,662	46,525	1,273,041	151,170	17,790	323,988	73,852	47,932
73	All livestock and livestock products sold ..... dollars 1959	8,214,716	783,880	617,073	8,707,293	3,980,835	354,554	16,562,867	3,198,942	2,995,592
74	1954	6,892,814	1,086,613	693,959	6,829,481	2,622,096	248,793	12,250,573	2,478,276	2,697,994
75	Poultry and poultry products sold ..... dollars 1959	2,428,431	75,161	168,602	720,601	431,604	20,818	2,274,772	908,561	255,112
76	1954	2,364,577	183,802	155,287	853,175	448,254	29,088	2,723,652	778,401	344,981
77	Dairy products sold ..... dollars 1959	3,319,880	384,995	364,135	6,199,510	2,023,735	238,735	10,205,158	1,628,894	1,315,935
78	1954	2,725,128	526,852	408,582	4,753,230	1,631,905	163,368	6,870,247	1,199,039	1,036,634
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959	2,466,485	323,724	84,336	1,787,182	1,525,496	95,001	4,082,937	661,487	1,424,545
80	1954	1,803,109	375,959	130,090	1,223,076	541,937	56,337	2,656,674	500,836	1,316,379

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954—Con.

for only a sample of farms. See text]

Huntingdon	Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	
1,223	2,004	1,186	912	740	7,066	1,346	1,512	1,330	1,323	1,591	528	2,447	902	1
1,606	2,701	1,496	1,194	993	7,942	1,620	1,656	1,666	1,984	2,217	768	3,266	1,088	2
1,200	1,989	1,193	923	767	6,985	1,316	1,470	1,326	1,377	1,530	512	2,408	907	3
20	16	19	16	7	271	22	34	17	25	30	7	36	17	4
153	190	110	133	74	1,536	132	263	137	135	183	39	301	167	5
246	440	227	213	160	1,753	327	359	325	275	346	107	522	238	6
318	497	297	252	191	1,575	309	327	315	334	366	138	587	198	7
265	409	278	169	179	1,012	244	272	285	332	332	110	484	175	8
198	437	262	140	156	838	282	215	247	276	273	111	478	112	9
50.4	52.3	52.7	48.9	52.2	45.5	51.3	47.7	50.9	52.1	50.4	52.7	50.9	47.2	10
599	1,141	656	460	357	3,109	767	673	676	593	837	302	1,426	380	11
874	1,534	796	643	430	3,655	935	855	835	950	1,346	501	1,996	577	12
438	888	498	325	262	1,939	616	501	520	484	606	255	1,153	251	13
621	1,029	526	432	270	2,080	645	625	600	725	955	466	1,495	361	14
510	1,053	655	355	271	1,857	647	501	589	641	714	326	1,243	271	15
747	1,103	510	321	270	1,770	430	515	420	730	865	521	1,285	296	16
872	1,587	931	706	544	4,291	1,016	1,004	843	1,034	1,129	426	2,012	635	17
1,250	2,175	1,240	932	801	5,352	1,240	1,231	1,123	1,541	1,652	667	2,688	788	18
161	321	230	121	176	939	240	197	280	193	367	102	365	86	19
157	404	221	115	211	668	272	199	316	306	283	100	472	77	20
...	11	...	...	5	23	15	6	11	1	15	...	10	6	21
10	5	2	2	7	28	4	15	15	11	5	3	14	8	22
190	85	25	85	15	1,813	75	305	196	95	80	...	60	175	23
137	107	28	156	35	1,903	93	317	217	132	155	26	97	195	24
95	25	10	15	15	471	45	120	86	70	35	...	20	75	25
42	41	10	29	18	386	32	57	68	67	50	16	32	67	26
5	20	5	10	...	76	5	35	20	5	10	...	...	10	27
5	6	4	7	1	81	11	20	18	2	13	2	4	12	28
30	5	5	45	...	676	...	100	35	...	10	...	5	50	29
27	24	6	75	2	954	23	156	71	3	39	...	9	85	30
...	...	...	5	...	270	10	20	10	...	...	...	...	15	31
12	5	2	7	1	232	6	14	7	1	7	1	5	11	32
60	35	5	10	...	320	15	30	45	20	25	...	35	25	33
51	31	6	38	13	250	21	70	53	59	46	7	47	20	34
20	16	20	31	...	386	25	45	328	56	61	...	50	10	35
20	15	20	31	...	45	25	25	152	41	50	...	40	10	36
...	...	...	...	...	330	...	20	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	1	...	...	...	11	...	...	176	15	11	...	10	...	39
...	15	...	5	20	55	...	5	5	82	...	5	...	...	40
5	15	...	20	...	16	15	5	17	25	10	...	10	...	41
45	96	35	150	55	906	75	151	111	61	35	25	100	76	42
460	466	365	306	312	1,706	395	581	150	272	632	202	765	461	43
72	159	40	60	20	1,218	100	195	65	20	101	21	186	45	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
66	50	21	55	36	1,276	35	140	133	51	40	15	51	25	46
555	1,187	705	385	297	1,503	701	390	521	756	712	260	1,285	285	47
698	844	531	637	460	5,690	661	1,142	845	643	895	283	1,172	632	48
3	10	5	10	14	319	1	45	44	17	23	16	15	22	49
62	20	35	36	20	1,166	30	256	85	53	46	15	50	40	50
196	132	81	160	70	2,190	140	371	226	115	205	46	201	165	51
225	352	195	210	211	1,205	185	265	145	176	326	96	380	230	52
141	215	155	146	120	675	265	180	295	182	215	85	371	125	53
71	115	60	75	25	135	40	25	50	100	80	25	155	50	54
525	1,160	655	275	280	1,376	685	370	485	680	696	245	1,275	270	55
435	795	460	205	185	990	495	225	370	485	490	160	920	200	56
90	355	195	70	90	385	180	140	110	195	201	85	350	65	57
...	10	...	...	5	1	10	5	5	...	5	...	5	5	58
6,139,509	8,667,684	4,552,417	6,229,634	4,431,391	96,224,895	5,710,618	17,489,934	11,976,737	6,149,881	9,273,218	2,345,395	9,649,059	6,956,801	59
5,029,470	7,734,403	3,509,514	5,589,535	4,586,574	80,150,566	5,736,150	12,593,138	12,212,559	7,154,490	7,472,446	1,895,440	9,123,710	5,731,352	60
5,020	4,325	3,838	6,831	5,988	13,618	4,243	11,567	9,005	4,648	5,829	4,442	3,943	7,713	61
3,132	2,864	2,346	4,681	4,619	10,092	3,541	7,605	7,330	3,606	3,371	2,468	2,794	5,268	62
915,789	2,777,543	781,725	913,199	835,519	24,291,248	1,340,470	2,341,924	6,856,754	2,881,141	2,001,681	270,412	1,311,171	630,081	63
1,120,533	2,726,329	788,721	1,206,884	817,057	22,155,123	1,479,260	2,609,469	7,216,818	3,392,890	2,355,343	305,336	1,621,438	846,442	64
590,476	819,636	378,729	652,632	242,589	19,829,135	610,404	1,792,874	5,084,824	827,276	1,313,323	59,649	884,495	457,335	65
881,928	1,375,112	515,663	961,767	177,088	17,664,288	832,591	2,034,890	5,266,126	1,091,262	1,784,040	55,051	1,266,610	546,617	66
20,899	149,653	6,824	27,656	241,182	1,630,350	76,742	165,982	122,520	945,321	123,699	48,180	61,211	52,832	67
29,272	118,817	32,333	14,565	213,389	1,986,191	125,132	305,198	251,925	1,178,984	112,435	86,139	40,130	90,372	68
45,214	62,540	20,496	172,269	51,868	636,699	100,524	134,556	1,054,875	222,495	117,351	7,830	62,551	31,823	69
74,239	75,202	38,439	178,072	139,816	657,187	141,416	104,511	1,195,137	450,914	116,771	6,007	97,084	44,278	70
259,200	1,745,714	375,676	60,642	299,880	2,195,064	552,800	248,512	594,535	886,049	447,308	154,753	302,914	83,091	71
135,094	1,157,198	202,286	52,480	286,764	1,847,457	380,121	164,870	503,630	671,730	342,097	158,139	217,614	65,175	72
5,223,720	5,890,141	3,770,692	5,316,435	3,595,872	71,933,647	4,370,148	15,148,010	5,119,983	3,268,740	7,271,537	2,074,983	8,337,888	6,326,720	73
3,908,937	5,008,074	2,720,793	4,382,651	3,769,517	57,995,443	4,256,890	9,983,669	4,995,741	3,761,600	5,117,103	1,590,104	7,502,272	4,884,910	74
544,644	936,066	569,651	1,931,580	576,570	23,624,662	792,793	3,637,844	2,187,226	1,020,963	688,925	297,989	1,040,541	1,989,578	75
703,224	1,228,731	469,688	2,038,869	901,407	20,381,221	838,289	2,835,206	2,331,333	1,094,795	1,042,300	251,001	1,288,977	1,674,480	76
3,510,988	3,060,850	2,497,240	2,340,640	2,518,106	20,666,651	2,548,270	6,795,073	1,821,570	1,876,083	4,778,904	1,494,900	5,261,485	3,456,270	77
2,333,441	2,705,065	1,796,341	1,700,038	2,574,514	16,657,487	2,560,769	4,074,360	1,601,404	2,183,183	3,033,447	1,131,228	4,631,118	2,491,398	78
1,168,088	1,893,225	703,801	1,044,215	501,196	27,642,334	1,029,085	4,715,093	1,111,187	371,694	1,803,708	282,094	2,035,862	880,872	79
872,272	1,074,278	454,764	643,744	293,596	20,956,735	857,832	3,074,103	1,063,004	483,622	1,041,356	207,875	1,582,177	719,032	80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Monroe	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter
1	Estimated number of farms ..... 1959...	501	1,527	512	1,382	1,505	1,223	52	179	694
2	1954...	726	2,539	550	1,896	1,851	1,617	61	354	931
	Farm operators by age:									
3	Operators reporting age ..... number 1959...	484	1,486	487	1,405	1,451	1,246	52	204	691
4	Under 25 years ..... number 1959...	5	20	13	19	22	16	1	3	17
5	25 to 34 years ..... number 1959...	38	147	80	136	177	180	...	15	80
6	35 to 44 years ..... number 1959...	90	294	115	325	339	287	13	26	157
7	45 to 54 years ..... number 1959...	129	409	114	367	335	309	8	61	174
8	55 to 64 years ..... number 1959...	120	341	92	285	304	260	15	65	139
9	65 or more years ..... number 1959...	102	275	73	273	274	194	15	34	124
10	Average age ..... years 1959...	52.6	51.7	48.5	51.3	50.6	49.6	55.0	53.4	50.1
	Off-farm work and other income:									
	Farm operators—									
11	Working off their farms ..... operators reporting 1959...	256	733	269	687	734	665	8	106	349
12	1954...	441	1,411	330	1,020	910	962	5	186	580
13	100 or more days ..... operators reporting 1959...	225	616	211	610	571	526	8	74	252
14	1954...	375	1,166	205	870	685	731	5	120	405
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959...	277	693	239	629	591	607	5	104	263
16	1954...	351	1,195	170	670	625	687	10	151	350
	Farms by tenure of operator:									
17	Full owners ..... number 1959...	318	892	381	851	1,187	978	36	152	472
18	1954...	508	1,833	406	1,276	1,558	1,307	43	278	816
19	Part owners ..... number 1959...	142	437	60	367	226	170	...	26	196
20	1954...	126	490	73	382	150	148	7	42	141
21	Managers ..... number 1959...	11	38	6	9	12	...	11	1	5
22	1954...	5	24	6	8	5	4	10	...	3
23	All tenants ..... number 1959...	30	160	65	155	80	75	5	...	21
24	1954...	48	158	68	192	142	153	16	15	39
25	Cash tenants ..... number 1959...	...	85	10	90	15	15	5	...	5
26	1954...	19	82	6	98	21	23	14	7	11
27	Share-cash tenants ..... number 1959...	5	5	...	5	5	5	...	...	...
28	1954...	2	9	1	25	5	4	...	...	...
29	Crop-share tenants ..... number 1959...	...	20	45	25	25	40	...	...	...
30	1954...	1	15	53	33	79	68	...	...	3
31	Livestock-share tenants ..... number 1959...	...	...	5	10	10	10	...	...	5
32	1954...	...	3	3	5	7	13	...	1	10
33	Other and unspecified tenants ..... number 1959...	25	50	5	25	25	5	...	...	11
34	1954...	26	49	5	31	30	45	2	7	15
	Farms by type of farm:									
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959...	26	55	30	188	125	40	...	6	14
36	Cash-grain ..... number 1959...	15	55	30	147	100	40	...	1	...
37	Tobacco ..... number 1959...	...	...	...	...	...	...	...	...	...
38	Cotton ..... number 1959...	...	...	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959...	11	...	...	41	25	...	...	5	14
40	Vegetable farms ..... number 1959...	1	25	...	10	15	5	...	...	10
41	Fruit-and-nut farms ..... number 1959...	5	5	...	1	1	...	...	5	...
42	Poultry farms ..... number 1959...	21	182	35	75	342	116	...	60	26
43	Dairy farms ..... number 1959...	105	400	135	366	250	390	...	20	343
44	Livestock farms other than poultry and dairy farms ..... number 1959...	15	80	50	26	140	102	...	5	25
45	Livestock ranches ..... number 1959...	...	...	...	...	...	...	...	...	...
46	General farms ..... number 1959...	6	40	15	75	106	55	...	6	15
47	Miscellaneous and unclassified farms ..... number 1959...	322	740	247	641	526	515	52	77	261
	Farms by economic class:									
48	Commercial farms ..... number 1959...	206	945	265	766	1,020	723	31	107	433
49	Class I ..... number 1959...	7	60	...	49	54	16	1	10	9
50	Class II ..... number 1959...	16	160	20	91	85	67	10	10	22
51	Class III ..... number 1959...	31	325	45	190	260	190	5	10	116
52	Class IV ..... number 1959...	76	185	60	211	261	235	15	46	191
53	Class V ..... number 1959...	41	165	125	175	250	160	...	20	80
54	Class VI ..... number 1959...	35	50	15	50	110	55	...	11	15
55	Other farms ..... number 1959...	295	582	247	616	485	500	21	72	261
56	Part-time ..... number 1959...	180	420	200	450	330	360	5	46	185
57	Part-retirement ..... number 1959...	115	160	41	165	150	140	5	26	71
58	Abnormal ..... number 1959...	...	2	6	1	5	...	11	...	5
	Value of products sold by source:									
59	All farm products sold ..... total, dollars 1959...	2,959,357	16,679,476	2,559,426	11,264,149	10,775,299	7,983,752	697,837	1,366,636	4,952,272
60	1954...	2,444,006	15,143,460	2,279,445	10,671,087	8,544,537	6,500,417	916,810	2,345,320	4,439,262
61	average per farm, dollars 1959...	5,907	10,923	4,999	8,151	7,160	6,528	13,420	7,635	7,136
62	1954...	3,366	5,964	4,144	5,628	4,616	4,020	15,030	6,625	4,768
63	All crops sold ..... dollars 1959...	991,498	6,574,167	608,747	4,791,236	2,597,067	1,136,633	641,422	70,181	1,279,176
64	1954...	940,508	5,388,565	787,498	4,375,895	2,532,572	1,234,686	823,476	204,639	1,636,282
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959...	487,566	1,052,643	476,292	3,952,483	1,375,395	886,352	43,863	35,172	884,616
66	1954...	461,669	1,642,124	695,199	3,649,110	1,735,397	1,091,020	89,238	39,982	1,021,008
67	Vegetables sold ..... dollars 1959...	66,803	195,012	33,796	142,307	211,654	11,418	47,792	4,225	234,200
68	1954...	192,800	298,131	37,003	94,822	327,546	8,995	243,730	130,252	500,742
69	Fruits and nuts sold ..... dollars 1959...	11,494	317,527	34,492	301,042	155,819	80,264	925	10,803	5,235
70	1954...	12,130	279,684	32,546	165,012	164,802	86,938	6,098	13,301	6,384
71	Forest products and horticultural specialty products sold ..... dollars 1959...	425,635	5,008,985	64,167	395,404	854,199	158,599	548,842	19,981	155,125
72	1954...	273,909	3,168,626	22,750	466,951	304,827	47,733	484,410	21,104	108,148
73	All livestock and livestock products sold ..... dollars 1959...	1,967,859	10,105,309	1,950,679	6,472,913	8,178,232	6,847,119	56,415	1,296,455	3,673,096
74	1954...	1,503,498	9,754,895	1,491,947	6,295,192	6,011,965	5,265,731	93,334	2,140,681	2,802,980
75	Poultry and poultry products sold ..... dollars 1959...	671,816	3,419,727	619,865	929,187	4,210,623	2,006,686	7,142	1,094,282	482,126
76	1954...	656,287	3,514,078	401,687	1,555,050	3,244,551	2,267,844	18,770	1,751,714	406,628
77	Dairy products sold ..... dollars 1959...	988,620	4,847,941	900,820	4,728,510	2,087,435	3,063,085	37,200	124,225	2,561,040
78	1954...	658,491	4,553,669	736,004	3,946,935	1,599,757	1,844,551	67,783	310,692	2,022,681
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959...	307,423	1,837,641	429,994	815,216	1,880,174	1,777,348	12,073	77,948	629,930
80	1954...	188,720	1,687,148	354,256	793,207	1,167,657	1,153,336	6,781	78,275	373,671

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954—Con.

for only a sample of farms. See text]

Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
1,705	1,217	2,367	351	1,692	1,553	727	873	926	2,428	1,551	2,639	729	4,696	1
1,800	1,351	2,921	439	2,124	1,873	852	1,324	1,215	3,422	2,199	3,906	1,086	5,546	2
1,671	1,198	2,247	369	1,717	1,567	755	883	899	2,426	1,557	2,584	714	4,640	3
24	37	32	9	31	34	15	13	9	20	18	31	8	84	4
183	190	217	39	213	203	126	80	116	180	160	201	92	521	5
341	288	547	83	418	354	178	197	183	538	358	519	147	1,077	6
454	306	585	102	425	432	172	225	228	645	425	693	193	1,103	7
374	208	462	72	357	327	147	179	192	446	340	564	155	969	8
295	169	404	64	273	217	117	189	171	597	256	576	119	886	9
51.2	47.9	50.8	50.3	49.8	49.3	48.6	51.9	51.1	53.1	50.6	52.8	50.7	50.8	10
811	641	1,128	226	724	781	397	593	533	1,252	613	1,350	309	2,577	11
905	750	1,482	243	940	879	440	910	770	1,970	985	1,965	535	3,055	12
670	456	783	156	510	576	287	518	420	1,044	400	1,128	209	2,033	13
680	485	960	143	625	711	280	735	560	1,635	610	1,650	350	2,390	14
771	490	936	114	464	553	327	627	484	1,195	389	1,457	206	2,150	15
545	480	1,007	183	515	571	305	801	530	1,511	545	1,617	306	2,186	16
1,343	916	1,748	271	1,213	1,080	495	742	673	1,907	1,092	2,048	518	3,483	17
1,484	980	2,302	351	1,647	1,434	664	1,163	971	2,684	1,504	3,218	929	4,440	18
251	185	443	65	423	418	120	95	207	298	413	417	175	713	19
237	171	407	96	412	389	120	193	238	386	457	416	145	534	20
11	6	26	...	11	5	7	1	6	33	6	14	6	10	21
3	6	13	...	7	8	9	6	2	18	8	15	3	30	22
100	110	150	15	45	50	105	35	40	190	40	160	30	490	23
78	187	139	15	78	95	131	54	30	335	92	256	41	545	24
25	30	80	5	30	30	5	5	20	65	20	80	5	40	25
36	28	64	2	43	30	8	14	7	196	43	135	18	61	26
5	5	5	...	...	...	...	...	...	15	...	10	10	45	27
1	3	6	...	2	7	3	...	1	11	1	10	2	19	28
10	60	5	...	...	...	70	...	...	...	...	20	...	265	29
5	116	14	...	...	6	85	2	1	9	...	24	2	315	30
5	...	10	5	...	10	10	...	...	15	...	...	...	50	31
3	3	10	1	2	29	7	...	2	21	5	6	...	53	32
55	15	50	5	15	10	20	30	20	95	20	50	15	90	33
33	37	45	12	31	23	28	38	19	98	43	81	19	97	34
66	55	25	5	...	...	20	...	6	...	...	20	...	262	35
30	55	20	...	...	...	20	...	5	...	...	20	...	211	36
...	...	...	...	...	...	...	...	...	...	...	...	...	5	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
36	...	5	5	...	...	...	...	1	...	...	...	...	46	39
25	10	...	...	...	...	...	...	5	5	...	5	5	32	40
40	20	5	...	...	5	...	...	...	5	...	5	10	55	41
333	185	90	30	21	43	60	35	45	55	81	95	25	523	42
160	356	958	125	1,164	989	345	146	341	705	1,064	906	408	798	43
125	70	230	31	60	91	30	56	35	304	10	162	...	571	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
185	95	75	5	27	5	30	5	16	40	...	62	11	433	46
771	426	984	155	420	420	242	631	478	1,314	396	1,384	270	2,022	47
974	801	1,435	196	1,282	1,148	485	257	480	1,163	1,160	1,317	464	2,741	48
24	40	15	...	18	8	10	1	7	19	17	3	2	68	49
85	25	132	15	40	77	45	10	36	42	61	92	35	253	50
210	110	401	45	392	311	150	55	146	185	326	240	130	680	51
190	266	411	65	510	457	170	75	150	431	496	517	182	780	52
275	230	296	31	246	265	90	91	106	361	245	350	95	745	53
190	130	180	40	76	30	20	25	35	125	15	115	20	215	54
731	416	932	155	410	405	242	616	446	1,265	391	1,322	265	1,955	55
541	310	681	130	285	285	170	460	315	905	230	1,005	200	1,505	56
180	105	250	25	125	120	65	155	125	360	155	310	65	450	57
10	1	1	...	...	...	7	1	6	...	6	7	...	...	58
9,221,065	7,177,698	14,975,399	1,623,762	13,091,938	11,879,883	5,967,358	2,759,614	4,904,385	10,544,870	11,678,835	12,115,923	5,053,514	31,877,468	59
8,445,858	5,341,262	11,009,519	1,579,088	11,133,918	8,878,888	4,352,462	2,886,189	3,762,702	9,162,837	10,046,932	10,170,459	4,903,288	27,178,969	60
5,408	5,898	6,327	4,626	7,738	7,650	8,208	3,161	5,296	4,343	7,530	4,591	6,932	6,788	61
4,692	3,954	3,769	3,597	5,242	4,740	5,109	2,180	3,097	2,678	4,569	2,604	4,515	4,901	62
2,479,843	1,258,177	1,848,347	148,690	358,921	679,108	965,939	650,555	441,641	1,411,973	428,428	1,950,829	425,164	9,567,684	63
2,729,004	1,572,649	2,661,028	216,414	422,204	610,542	1,298,533	707,751	552,271	1,292,015	389,031	2,316,968	393,624	8,993,851	64
1,473,656	747,134	1,076,674	98,595	205,453	360,331	795,143	276,182	189,402	417,556	118,615	779,444	114,455	5,806,615	65
1,708,582	1,134,824	1,865,244	148,870	249,039	327,823	1,028,660	382,613	319,417	660,021	88,624	1,445,681	130,331	5,652,254	66
387,118	71,678	53,788	1,427	7,787	15,763	76,946	35,746	28,846	126,446	3,399	94,369	217,724	1,056,532	67
387,348	104,781	115,641	35,631	5,832	31,513	127,074	24,278	15,517	84,087	24,625	84,399	111,307	1,103,156	68
391,390	342,483	76,056	2,544	27,559	69,850	51,202	54,215	6,030	152,315	37,520	84,427	53,008	1,559,872	69
503,494	288,147	76,253	4,001	41,424	78,066	46,155	57,467	12,889	227,200	87,707	204,396	103,602	1,422,594	70
227,679	96,882	641,829	46,124	118,122	233,164	42,648	284,412	217,363	715,656	268,894	992,589	39,977	1,144,665	71
129,580	44,897	603,890	27,912	125,909	173,140	96,644	243,393	204,448	320,707	188,075	582,492	48,384	815,847	72
6,741,222	5,919,521	13,127,052	1,475,072	12,733,017	11,200,775	5,001,419	2,109,059	4,462,744	9,132,897	11,250,407	10,165,094	4,628,350	22,309,784	73
5,716,854	3,768,613	8,348,491	1,362,674	10,711,714	8,268,346	3,053,929	2,178,438	3,210,431	7,870,822	9,657,901	7,853,491	4,509,664	18,185,118	74
3,639,994	2,557,437	1,447,763	249,822	704,371	1,491,170	1,250,471	329,336	434,224	685,972	1,590,389	1,313,897	394,050	7,522,417	75
3,271,080	1,518,118	1,602,510	292,943	788,235	1,197,242	901,184	549,032	364,189	1,026,192	1,879,966	1,507,121	884,959	7,280,342	76
1,713,815	2,258,495	8,599,980	959,245	10,542,305	8,067,980	2,677,050	1,194,480	3,293,505	5,351,965	8,658,431	6,474,490	3,750,321	7,618,842	77
1,605,465	1,588,065	5,166,541	882,368	8,656,366	6,275,974	1,601,641	1,151,126	2,460,743	4,973,448	7,054,121	4,802,834	3,222,112	5,763,028	78
1,387,413	1,103,589	3,079,309	266,005	1,486,341	1,641,625	1,073,898	585,243	735,015	3,094,960	1,001,587	2,376,707	483,979	7,168,525	79
840,309	662,430	1,579,440	187,363	1,267,113	795,130	551,104	478,280	385,499	1,871,182	723,814	1,543,536	402,593	5,141,748	80

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
1	Estimated number of farms 1959	100,049	2,027	936	1,427	1,136	2,231	3,162	908	2,737
2	1954	128,848	2,460	1,813	2,002	1,350	2,527	4,054	1,345	3,285
	SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines ..... farms reporting 1959	26,092	497	152	441	276	447	1,052	275	650
4	1954	21,977	447	190	345	170	317	1,042	235	368
5	number 1959	26,436	507	157	441	276	447	1,081	275	651
6	1954	22,228	452	190	345	175	317	1,058	235	368
7	Corn pickers ..... farms reporting 1959	21,642	634	102	292	161	315	1,048	195	223
8	1954	16,246	482	91	197	80	241	927	170	138
9	number 1959	22,074	644	102	292	161	320	1,085	195	233
10	1954	16,355	482	91	197	80	241	930	170	138
11	Pick-up balers ..... farms reporting 1959	38,128	766	252	472	401	761	1,377	455	1,501
12	1954	24,263	503	207	335	225	378	1,076	245	865
13	number 1959	38,496	786	253	472	401	761	1,413	455	1,512
14	1954	24,436	508	208	335	225	378	1,078	245	870
15	Field forage harvesters ..... farms reporting 1959	14,179	184	56	116	116	213	600	185	850
16	1954	7,654	72	36	101	40	142	251	75	388
17	number 1959	14,995	214	56	126	117	228	653	215	876
18	1954	7,796	72	46	101	45	143	251	75	394
19	Motortrucks ..... farms reporting 1959	57,714	1,216	626	662	741	1,224	1,857	687	1,571
20	1954	60,392	1,159	953	747	720	1,194	2,194	690	1,430
21	number 1959	71,393	1,667	852	789	836	1,393	2,553	856	1,875
22	1954	72,069	1,515	1,168	860	780	1,322	2,799	775	1,637
23	Tractors ..... farms reporting 1959	86,174	1,842	752	1,242	1,026	1,881	2,744	828	2,462
24	1954	99,543	1,980	1,208	1,522	1,045	1,892	3,319	980	2,745
25	number 1959	168,490	3,986	1,389	2,090	1,817	3,264	6,203	1,653	5,145
26	1954	159,201	3,525	1,852	2,104	1,470	2,807	6,114	1,570	4,177
27	Tractors other than garden ..... farms reporting 1959	82,499	1,797	657	1,192	976	1,756	2,673	803	2,397
28	number 1959	144,773	3,477	1,056	1,835	1,452	2,797	5,506	1,496	4,383
29	1 tractor ..... farms reporting 1959	41,769	808	396	715	650	965	1,146	332	1,015
30	2 or more tractors ..... farms reporting 1959	40,730	989	261	477	326	791	1,527	471	1,382
31	Wheel tractors ..... farms reporting 1959	81,642	1,766	642	1,177	971	1,741	2,658	782	2,392
32	1954	92,747	1,885	1,037	1,407	935	1,776	3,064	845	2,680
33	number 1959	138 702	3,232	997	1,724	1,407	2,671	5,262	1,375	4,204
34	1954	132,035	2,943	1,404	1,732	1,125	2,360	5,031	1,210	3,626
35	Crawler tractors ..... farms reporting 1959	5,575	205	58	106	45	126	206	106	174
36	1954	5,027	174	52	91	30	135	246	140	86
37	number 1959	6,071	245	59	111	45	126	244	121	179
38	1954	5,446	219	58	97	30	140	276	140	86
39	Garden tractors ..... farms reporting 1959	22,263	489	279	245	320	447	657	157	746
40	1954	20,907	337	371	265	305	297	768	205	465
41	number 1959	23,717	509	333	255	365	467	697	157	762
42	1954	21,720	363	390	275	315	307	807	220	465
43	Automobiles ..... farms reporting 1959	86,381	1,895	785	1,212	985	1,934	2,809	813	2,502
44	1954	106,326	2,209	1,452	1,637	1,100	1,991	3,644	1,090	2,750
45	number 1959	113,237	2,595	1,061	1,517	1,260	2,569	3,908	1,050	3,299
46	1954	144,554	3,060	2,007	1,944	1,495	2,569	5,421	1,320	3,526
47	Telephone ..... farms reporting 1959	82,390	1,696	876	1,127	1,056	1,671	2,590	818	2,327
48	1954	88,674	1,550	1,527	1,282	1,155	1,366	2,949	1,045	2,240
49	Home freezer ..... farms reporting 1959	68,248	1,453	569	976	785	1,444	2,261	648	1,896
50	1954	61,668	1,299	866	966	680	1,115	2,282	715	1,244
51	Milking machine ..... farms reporting 1959	37,045	446	112	336	205	781	1,119	405	2,031
52	1954	39,349	491	206	380	235	728	1,211	360	2,210
53	Electric milk cooler ..... farms reporting 1959	36,947	496	117	341	240	791	1,204	405	1,986
54	Bulk-type ..... farms reporting 1959	6,571	86	36	30	50	90	307	75	471
55	Crop drier (for grain, forage, or other crops) ..... farms reporting 1959	3,446	26	16	90	40	20	111	80	107
56	Power-operated elevator, conveyer, or blower ..... farms reporting 1959	34,342	726	189	351	276	538	1,255	371	1,426
	Farms by kind of road on which located:									
57	Hard surface ..... farms reporting 1959	57,775	1,093	590	602	581	1,015	2,111	548	1,247
58	1950	79,346	1,514	1,253	920	965	1,418	2,303	897	1,633
59	Gravel, shell, or shale ..... farms reporting 1959	19,117	343	171	370	340	475	306	75	770
60	1950	16,620	356	265	451	361	155	275	90	395
61	Dirt or unimproved ..... farms reporting 1959	22,155	590	155	425	215	736	740	280	710
62	1950	44,327	773	610	1,015	380	1,131	1,542	460	1,671
63	Less than 1 mile to a hard surface road ..... farms reporting 1959	14,159	470	130	210	155	400	625	185	230
64	1 or more miles to a hard surface road ..... farms reporting 1959	7,996	120	25	215	60	336	115	95	480
65	1 to 4 miles ..... farms reporting 1959	7,926	120	25	215	60	326	115	95	475
66	5 or more miles ..... farms reporting 1959	70	...	...	...	...	10	...	...	5
	DATE OF ENUMERATION									
67	Approximate average date of enumeration 1959	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]									
68	Family workers, including operators ..... farms reporting 1959	89,776	1,836	831	1,202	1,011	1,915	2,883	773	2,541
69	1954	118,095	2,149	1,568	1,842	1,280	2,315	3,802	1,215	3,120
70	persons 1959	146,250	2,840	1,322	1,995	1,526	3,076	4,825	1,418	3,983
71	1954	199,081	3,411	2,708	3,009	2,145	3,977	6,462	2,250	5,217
72	Operators working 1 or more hours ..... persons 1959	87,666	1,781	816	1,172	976	1,895	2,823	763	2,511
73	1954	114,643	2,109	1,483	1,782	1,215	2,250	3,697	1,195	3,010
74	1 to 14 hours ..... persons 1959	23,104	555	215	410	310	616	684	165	561
75	15 or more hours ..... persons 1959	64,562	1,226	601	762	666	1,279	2,139	598	1,950
76	Unpaid members of operator's family working 15 or more hours ..... farms reporting 1959	39,648	784	331	567	365	856	1,327	375	1,069
77	persons 1959	58,584	1,059	506	823	550	1,181	2,002	655	1,472
78	Hired workers ..... farms reporting 1959	17,729	386	181	171	131	336	727	222	617
79	1954	26,370	580	328	250	185	500	1,049	345	599
80	persons 1959	36,705	1,257	492	296	240	543	1,736	546	900
81	1954	71,819	4,212	1,002	420	510	1,236	2,812	705	1,042
82	Regular workers (employed 150 or more days) ... farms reporting 1959	12,999	290	146	100	86	264	587	177	495
83	1954	15,232	320	188	150	105	283	644	200	389
84	persons 1959	24,463	762	394	155	115	340	1,269	331	696
85	1954	27,117	757	612	230	140	408	1,315	300	510
	Farms reporting by number of regular hired workers:									
86	1 hired worker ..... farms reporting 1959	8,674	168	100	65	70	206	345	100	341
87	2 or more hired workers ..... farms reporting 1959	4,325	122	46	35	16	58	242	77	154
	FARM OPERATOR RESIDENCE									
88	Residing on farm operated ..... operators reporting 1959	89,340	1,782	805	1,302	968	2,052	2,769	783	2,457
89	1954	122,462	2,229	1,779	1,925	1,198	2,476	3,905	1,289	3,110
90	Not residing on farm operated ..... operators reporting 1959	4,595	162	59	73	38	100	213	44	121
91	1954	4,838	134	60	74	44	76	191	50	108

[1] For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text.]

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
2,045	2,292	1,126	55	366	1,158	2,758	1,247	1,154	465	1,531	2,848	1,833	1,356	1
2,720	3,218	1,463	90	591	1,299	3,390	1,598	2,057	515	1,780	3,593	2,355	1,759	2
793	656	264	...	131	593	663	406	228	180	561	671	712	450	3
814	481	162	5	159	468	718	298	232	130	450	546	635	358	4
800	666	265	...	131	601	675	406	228	180	571	676	727	465	5
826	481	162	5	162	470	740	298	232	135	460	546	635	364	6
748	431	102	...	76	448	787	281	92	150	507	543	682	430	7
637	296	61	...	92	339	611	186	91	55	315	297	655	342	8
785	436	103	...	76	448	803	281	92	150	517	558	692	453	9
642	301	61	...	92	339	624	186	91	55	315	302	655	348	10
833	806	358	...	121	643	1,168	437	297	200	562	1,017	887	511	11
668	536	127	15	84	424	973	208	212	95	330	587	585	403	12
839	817	359	...	121	651	1,183	437	297	200	562	1,038	892	537	13
675	536	127	15	84	426	974	208	212	95	330	587	585	421	14
382	247	112	...	16	352	465	206	96	85	190	643	317	159	15
267	171	47	...	1	152	329	91	72	30	85	291	155	73	16
392	248	113	...	16	390	488	206	101	100	210	688	328	186	17
267	171	47	...	1	154	339	91	72	30	85	297	155	79	18
1,235	1,292	631	40	241	787	1,888	612	719	290	1,076	1,343	1,033	816	19
1,495	1,533	613	70	276	758	1,980	532	932	295	1,135	1,297	1,070	768	20
1,792	1,544	761	50	337	947	2,649	753	887	330	1,340	1 632	1,158	941	21
2,134	1,767	719	85	381	983	2,536	594	1,115	340	1,330	1,454	1,215	908	22
1,900	2,042	961	50	331	1,023	2,382	1,097	984	425	1,381	2,597	1,662	1,211	23
2,345	2,613	1,068	75	461	1,099	2,720	1,213	1,317	450	1,590	2,883	2,035	1,448	24
4,623	3,813	1,519	50	601	2,329	5,679	1,782	1,398	820	2,518	4,714	3,631	2,458	25
4,649	3,931	1,344	80	715	1,996	5,692	1,658	1,629	710	2,450	4,152	3,450	2,286	26
1,795	1,976	956	40	311	1,013	2,196	1,082	909	410	1,360	2,557	1,631	1,136	27
3,841	3,097	1,367	40	549	2,168	4,554	1,576	1,196	730	2,314	4,083	3,098	2,121	28
691	1,216	685	40	165	290	834	660	716	175	706	1,470	621	555	29
1,104	760	271	...	146	723	1,362	422	193	235	654	1,087	1,010	581	30
1,785	1,961	921	40	301	1,013	2,181	1,077	894	400	1,330	2,552	1,631	1,116	31
2,175	2,473	983	65	435	1,074	2,520	1,178	1,222	425	1,535	2,758	1,900	1,342	32
3,798	2,981	1,273	40	503	2,078	4,428	1,566	1,163	715	2,160	3,961	3,068	2,057	33
3,843	3,201	1,134	70	612	1,812	4,571	1,464	1,418	615	2,100	3,565	2,865	1,866	34
43	108	85	...	46	81	111	10	32	10	143	117	30	63	35
44	67	96	5	49	68	64	25	36	15	150	57	40	58	36
43	116	94	...	46	90	126	10	33	15	154	122	30	64	37
44	69	97	5	51	86	69	25	36	20	155	57	40	60	38
694	680	146	10	46	161	1,005	201	197	90	186	614	508	317	39
712	646	106	5	47	87	981	162	175	75	185	520	530	360	40
782	716	152	10	52	161	1,125	206	202	90	204	631	533	337	41
762	661	113	5	52	98	1,052	169	175	75	195	530	545	360	42
1,899	1,967	889	50	316	1,076	2,432	1,087	884	415	1,351	2,416	1,668	1,215	43
2,420	2,628	1,118	65	531	1,153	2,984	1,303	1,437	415	1,555	2,947	2,185	1,437	44
3,089	2,556	1,100	55	479	1,367	3,850	1,348	1,114	485	1,713	3,164	2,256	1,626	45
4,057	3,486	1,432	75	724	1,545	5,470	1,576	1,757	535	2,050	3,564	3,080	1,998	46
1,945	1,872	850	45	331	1,098	2,572	1,017	914	375	1,276	2,428	1,468	1,106	47
2,395	2,168	983	50	370	1,094	3,060	1,133	1,372	350	1,325	2,588	1,495	1,049	48
1,484	1,608	724	45	261	1,002	1,932	816	699	335	1,115	1 990	1,285	1,031	49
1,594	1,567	633	55	265	804	1,934	712	677	250	810	1,422	1,250	912	50
631	536	211	15	66	722	1,128	426	235	245	495	1,543	951	435	51
797	665	136	20	68	708	1,334	476	241	215	480	1,577	955	462	52
631	541	191	25	61	733	1,172	406	205	260	490	1,431	861	435	53
185	221	5	...	...	126	471	60	50	5	50	145	155	143	54
77	131	22	...	11	80	82	115	5	40	56	110	35	57	55
850	656	195	5	96	637	1,087	457	141	185	557	1,056	817	501	56
1,636	1,043	588	30	211	688	2,154	577	488	300	718	1,291	1,178	960	57
2,471	1,507	885	90	378	978	2,536	1,091	1,018	390	990	2,032	1,281	1,103	58
189	800	60	...	15	270	371	420	210	55	328	1,254	239	65	59
226	680	110	5	5	170	451	301	190	55	160	1,230	175	70	60
205	445	476	25	130	195	175	235	456	105	480	296	391	331	61
715	960	1,011	20	201	650	586	515	1,085	230	776	1,150	845	536	62
165	240	321	20	110	150	160	150	291	45	345	96	311	281	63
40	205	155	5	20	45	15	85	165	60	135	200	80	50	64
40	205	150	5	20	45	15	85	165	60	135	200	80	50	65
...	...	5	...	...	...	...	...	...	...	...	...	...	...	66
11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/15-11/21	11/22-11/28	11/22-11/28	11/22-11/28	67
1,849	2,084	1,000	55	326	1,051	2,350	1,136	1,053	435	1,350	2,723	1,570	1,235	68
2,439	2,955	1,378	75	531	1,213	3,057	1,458	1,867	500	1,705	3,323	2,220	1,663	69
2,822	3,320	1,675	90	652	2,011	3,516	1,800	1,541	715	2,181	4,598	2,652	1,963	70
4,004	5,000	2,610	145	1,128	2,408	4,653	2,594	2,807	890	3,065	5,338	3,710	2,938	71
1,809	2,019	985	55	296	1,001	2,325	1,111	1,003	400	1,305	2,673	1,530	1,205	72
2,329	2,875	1,318	75	516	1,118	2,967	1,413	1,817	480	1,685	3,233	2,185	1,608	73
337	770	330	20	35	195	516	345	405	95	365	785	280	270	74
1,472	1,249	655	35	261	806	1,809	766	598	305	940	1,888	1,250	935	75
762	851	465	25	201	645	811	456	392	215	603	1,320	746	523	76
1,013	1,301	690	35	356	1,010	1,191	689	538	315	876	1,925	1,122	758	77
580	242	136	10	46	258	1,178	141	77	95	221	371	363	226	78
890	523	217	15	65	384	1,295	212	177	105	370	487	450	348	79
1,755	806	349	10	107	411	3,484	232	94	120	483	579	685	493	80
3,316	1,294	999	15	239	758	3,128	342	355	245	1,180	855	1,060	925	81
420	177	86	10	31	203	913	96	66	80	170	281	223	146	82
600	303	87	15	43	184	985	111	87	45	165	297	295	186	83
1,072	642	195	10	37	331	2,366	152	83	100	358	398	384	373	84
1,418	713	174	15	97	379	1,917	153	130	55	215	378	500	528	85
190	125	51	10	25	131	501	55	55	65	115	222	143	107	86
230	52	35	...	6	72	412	41	11	15	55	59	80	39	87
1,867	2,082	1,009	35	337	1,055	2,366	1,156	1,040	423	1,397	2,643	1,559	1,176	88
2,579	2,819	1,476	87	554	1,258	3,156	1,561	1,916	528	1,709	3,471	2,218	1,586	89
76	81	42	2	16	44	216	60	55	34	65	75	96	87	90
100	107	47	4	12	53	174	38	54	27	66	82	94	102	91

County Table 6.--EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
1	Estimated number of farms ..... 1959...	287	360	2,460	1,963	140	2,370	878	1,654	1,223
2	1954...	481	471	3,321	2,546	165	2,483	1,222	2,115	1,606
	SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines ..... farms reporting 1959...	10	65	318	360	25	760	257	65	406
4	1954...	41	65	329	310	20	777	211	71	246
5	number 1959...	10	65	335	360	25	765	257	65	413
6	1954...	41	65	337	315	20	782	211	71	247
7	Corn pickers ..... farms reporting 1959...	20	5	271	185	20	689	137	51	341
8	1954...	20	5	177	100	...	546	112	40	205
9	number 1959...	20	5	286	210	20	724	137	51	346
10	1954...	20	5	177	100	...	551	112	40	206
11	Pick-up balers ..... farms reporting 1959...	31	40	716	588	25	1,021	302	329	497
12	1954...	56	25	347	370	10	752	197	219	226
13	number 1959...	37	40	716	598	25	1,021	302	330	502
14	1954...	61	25	347	370	10	757	197	219	226
15	Field forage harvesters ..... farms reporting 1959...	11	30	376	120	15	349	66	31	189
16	1954...	21	30	268	70	5	212	46	5	73
17	number 1959...	16	30	391	120	15	399	66	31	195
18	1954...	21	30	268	80	5	212	46	5	73
19	Motortrucks ..... farms reporting 1959...	172	205	1,580	1,083	95	1,275	383	763	733
20	1954...	251	231	1,731	1,096	90	1,168	347	790	676
21	number 1959...	313	225	2,034	1,301	95	1,525	421	811	873
22	1954...	371	266	2,198	1,226	100	1,416	388	854	739
23	Tractors ..... farms reporting 1959...	227	255	2,290	1,498	130	2,035	758	1,034	1,058
24	1954...	341	321	2,751	1,446	140	2,048	912	965	1,156
25	number 1959...	427	340	4,337	2,372	195	4,624	1,367	1,603	1,905
26	1954...	659	431	4,328	1,941	170	3,991	1,260	1,229	1,633
27	Tractors other than garden ..... farms reporting 1959...	139	245	2,179	1,408	125	1,950	728	899	1,028
28	number 1959...	253	290	3,801	2,001	165	3,825	1,091	1,184	1,770
29	1 tractor ..... farms reporting 1959...	81	205	1,105	981	105	746	460	685	571
30	2 or more tractors ..... farms reporting 1959...	58	40	1,074	427	20	1,204	268	214	457
31	Wheel tractors ..... farms reporting 1959...	139	245	2,154	1,392	125	1,935	728	884	1,018
32	1954...	261	276	2,596	1,331	140	1,908	842	780	1,101
33	number 1959...	247	285	3,576	1,938	160	3,725	1,068	1,133	1,674
34	1954...	423	341	3,530	1,631	160	3,169	1,050	871	1,461
35	Crawler tractors ..... farms reporting 1959...	6	5	204	58	5	94	22	51	86
36	1954...	10	25	237	45	...	71	40	52	54
37	number 1959...	6	5	225	63	5	100	23	51	96
38	1954...	10	30	272	50	...	106	40	52	55
39	Garden tractors ..... farms reporting 1959...	132	50	503	361	30	749	276	397	130
40	1954...	166	60	496	250	10	696	170	301	114
41	number 1959...	174	50	536	371	30	799	276	419	135
42	1954...	226	60	526	260	10	716	170	306	117
43	Automobiles ..... farms reporting 1959...	226	290	2,175	1,547	95	2,189	788	1,243	1,091
44	1954...	416	376	2,726	1,676	135	2,208	992	1,609	1,241
45	number 1959...	341	340	2,678	1,842	110	2,843	994	1,463	1,455
46	1954...	705	416	3,607	1,976	150	3,165	1,173	1,852	1,692
47	Telephone ..... farms reporting 1959...	277	300	2,244	1,568	110	1,815	563	1,418	772
48	1954...	451	321	2,781	1,646	130	1,438	277	1,529	778
49	Home freezer ..... farms reporting 1959...	182	235	1,689	1,148	70	1,598	592	908	768
50	1954...	316	201	1,564	916	95	1,348	446	653	654
51	Milking machine ..... farms reporting 1959...	31	60	1,020	366	25	1,142	286	271	464
52	1954...	55	45	1,032	310	25	1,168	306	247	394
53	Electric milk cooler ..... farms reporting 1959...	36	45	900	451	25	1,092	306	231	494
54	Bulk-type ..... farms reporting 1959...	6	30	100	86	15	210	16	20	51
55	Crop drier (for grain, forage, or other crops) ..... farms reporting 1959...	1	15	77	51	15	47	10	21	33
56	Power-operated elevator, conveyer, or blower ..... farms reporting 1959...	37	30	724	261	35	975	232	168	340
	Farms by kind of road on which located:									
57	Hard surface ..... farms reporting 1959...	268	170	1,279	1,142	95	1,628	342	656	575
58	1950...	661	365	1,796	1,773	150	1,746	550	1,007	900
59	Gravel, shell, or shale ..... farms reporting 1959...	9	50	945	175	25	242	226	823	272
60	1950...	5	15	1,005	185	40	256	116	780	65
61	Dirt or unimproved ..... farms reporting 1959...	10	135	195	586	20	455	305	155	356
62	1950...	10	246	970	1,020	45	731	435	466	521
63	Less than 1 mile to a hard surface road ..... farms reporting 1959...	10	65	115	421	5	335	180	75	191
64	1 or more miles to a hard surface road ..... farms reporting 1959...	...	70	80	165	15	120	125	80	165
65	1 to 4 miles ..... farms reporting 1959...	...	70	80	165	15	120	125	75	160
66	5 or more miles ..... farms reporting 1959...	...	...	...	...	...	...	...	5	5
	DATE OF ENUMERATION									
67	Approximate average date of enumeration ..... 1959...	11/29-12/5	11/15-11/21	11/22-11/28	11/1.-11/21	11/15-11/21	11/15-11/21	11/22-11/28	11/22-11/28	11/15-11/21
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]									
68	Family workers, including operators ..... farms reporting 1959...	263	335	2,083	1,713	130	2,179	832	1,464	1,078
69	1954...	416	456	3,040	2,166	160	2,302	1,136	1,944	1,475
70	persons 1959...	414	465	3,353	2,635	175	3,717	1,265	2,174	1,823
71	1954...	656	697	5,060	3,251	280	4,022	1,956	2,784	2,594
72	Operators working 1 or more hours ..... persons 1959...	263	335	2,043	1,663	125	2,139	817	1,403	1,033
73	1954...	411	441	2,970	2,106	130	2,242	1,076	1,859	1,414
74	1 to 14 hours ..... persons 1959...	60	130	535	551	50	430	331	695	245
75	15 or more hours ..... persons 1959...	203	205	1,508	1,112	75	1,709	486	708	788
76	Unpaid members of operator's family working 15 or more hours ..... farms reporting 1959...	111	105	935	676	50	1,019	306	556	538
77	persons 1959...	151	130	1,310	972	50	1,578	448	771	790
78	Hired workers ..... farms reporting 1959...	102	25	400	198	10	524	97	164	225
79	1954...	181	51	835	291	10	648	141	258	286
80	persons 1959...	300	50	959	309	25	1,308	147	266	380
81	1954...	655	86	4,443	531	10	2,106	263	410	446
82	Regular workers (employed 150 or more days) ... farms reporting 1959...	72	20	309	125	10	418	62	98	174
83	1954...	126	36	300	121	5	398	66	82	186
84	persons 1959...	236	30	594	175	20	931	92	137	268
85	1954...	475	61	613	236	5	646	111	105	250
	Farms reporting by number of regular hired workers:									
86	1 hired worker ..... farms reporting 1959...	25	10	216	80	5	246	32	71	105
87	2 or more hired workers ..... farms reporting 1959...	47	10	93	45	5	172	30	27	69
	FARM OPERATOR RESIDENCE									
88	Residing on farm operated ..... operators reporting 1959...	247	307	2,178	1,695	125	2,071	861	1,456	1,105
89	1954...	464	489	3,144	2,360	167	2,403	1,066	1,983	1,464
90	Not residing on farm operated ..... operators reporting 1959...	25	16	98	87	6	143	27	88	68
91	1954...	24	14	115	124	5	121	49	89	84

[1] For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
2,004	1,186	912	740	7,066	1,346	1,512	1,330	1,323	1,591	528	2,447	902	501	1
2,701	1,496	1,194	993	7,942	1,620	1,656	1,666	1,984	2,217	768	3,266	1,088	726	2
509	351	246	30	1,495	405	463	541	207	383	63	632	261	172	3
386	181	207	56	1,617	315	351	464	232	306	30	516	193	121	4
519	362	251	30	1,546	405	465	557	213	398	63	632	261	174	5
391	181	222	56	1,617	315	357	475	237	306	30	516	193	126	6
351	146	276	...	1,567	330	551	526	122	468	26	577	221	105	7
235	65	206	...	1,171	280	361	475	71	336	6	491	162	65	8
356	146	281	...	1,583	330	553	544	123	474	26	577	221	105	9
235	65	211	...	1,176	280	361	490	71	337	6	491	162	65	10
694	461	397	267	2,411	460	641	480	337	613	178	862	351	168	11
328	241	243	212	1,752	375	361	370	207	326	82	541	218	111	12
695	461	397	274	2,454	465	648	493	343	613	179	872	351	173	13
340	241	243	233	1,757	375	361	390	212	326	92	541	219	111	14
158	161	90	122	693	170	360	98	94	253	68	382	161	66	15
88	100	50	112	471	125	131	62	72	86	43	201	82	25	16
158	166	95	127	763	180	392	119	94	253	69	397	187	66	17
88	100	50	112	471	125	136	75	72	86	43	206	82	25	18
1,019	686	422	540	3,295	656	912	890	918	935	333	1,132	477	286	19
1,171	626	388	623	3,132	725	766	961	1,113	1,041	338	1,221	368	311	20
1,193	804	504	683	3,981	727	1,027	1,260	1,286	1,139	409	1,299	567	393	21
1,300	669	461	769	3,760	780	915	1,419	1,447	1,138	405	1,433	402	404	22
1,689	1,006	767	620	5,561	1,151	1,312	1,199	1,113	1,394	388	2,202	667	431	23
1,921	1,166	839	733	6,042	1,315	1,321	1,406	1,478	1,741	463	2,766	708	530	24
2,730	1,671	1,454	1,039	13,084	2,157	2,957	2,829	2,088	2,741	617	3,851	1,275	741	25
2,697	1,548	1,319	1,119	12,248	2,040	2,350	2,866	2,279	2,547	641	3,925	1,104	812	26
1,604	951	747	575	5,246	1,101	1,282	1,169	1,023	1,359	378	2,162	657	371	27
2,307	1,431	1,328	924	10,593	1,786	2,528	2,513	1,741	2,449	551	3,255	1,165	619	28
1,076	585	325	332	1,974	576	501	426	610	660	250	1,335	305	200	29
528	366	422	243	3,272	525	781	743	413	699	128	827	352	171	30
1,569	936	732	570	5,181	1,091	1,262	1,134	998	1,343	378	2,157	657	366	31
1,776	1,121	799	658	5,662	1,225	1,246	1,256	1,383	1,611	403	2,671	678	435	32
2,200	1,374	1,282	908	10,277	1,676	2,421	2,261	1,631	2,355	516	3,157	1,145	556	33
2,213	1,362	1,146	937	9,798	1,685	1,990	2,163	1,871	2,155	507	3,354	987	574	34
104	51	41	16	299	80	102	229	106	93	32	87	20	57	35
125	36	46	42	216	25	70	334	87	116	42	46	41	72	36
107	57	46	16	316	110	107	252	110	94	35	98	20	63	37
127	36	52	47	232	25	75	383	98	121	44	46	46	87	38
388	235	126	105	2,343	366	402	301	325	281	61	571	110	117	39
348	150	116	125	2,127	325	270	303	310	271	80	515	66	151	40
423	240	126	115	2,491	371	429	316	347	292	66	596	110	122	41
357	150	121	135	2,218	330	285	320	310	271	90	525	71	151	42
1,694	946	842	599	5,354	1,141	1,376	1,244	1,117	1,421	393	2,187	707	451	43
2,091	1,196	994	743	6,112	1,300	1,510	1,461	1,558	1,792	638	2,681	838	625	44
2,114	1,122	1,059	719	7,299	1,512	1,766	1,766	1,364	1,827	483	2,787	858	584	45
2,661	1,488	1,209	1,105	9,049	1,815	2,120	2,326	2,129	2,353	774	3,517	1,160	877	46
1,648	996	732	610	5,316	1,176	1,297	1,160	988	1,270	498	2,012	687	436	47
1,766	955	579	803	5,627	1,255	1,176	1,286	1,152	1,556	648	2,381	653	556	48
1,331	741	652	363	4,749	845	1,155	919	768	1,144	363	1,582	631	365	49
1,109	661	548	457	4,097	890	860	922	662	1,112	413	1,571	427	419	50
556	395	372	388	2,544	355	708	215	337	663	227	870	391	135	51
670	345	378	412	2,551	565	610	240	416	695	253	1,105	383	115	52
535	390	407	408	2,314	395	708	255	392	723	212	810	406	150	53
90	115	5	6	488	100	151	30	7	156	5	125	60	5	54
50	45	11	6	282	50	77	28	21	90	20	126	20	6	55
465	316	347	263	2,506	435	710	556	246	608	143	702	291	169	56
880	601	457	434	6,142	896	1,278	817	866	762	416	1,180	546	356	57
1,225	1,116	722	823	6,037	1,077	1,436	1,212	1,258	1,062	740	1,541	602	523	58
485	245	160	71	501	255	92	98	87	383	47	938	166	55	59
540	165	145	26	620	586	95	140	55	155	41	1,236	145	65	60
621	335	295	210	323	190	102	410	351	435	60	290	190	90	61
1,116	630	396	320	965	235	275	556	645	990	160	655	385	295	62
371	210	220	130	303	130	67	345	240	190	35	165	125	45	63
250	125	75	80	20	60	35	65	111	245	25	125	65	45	64
250	125	75	80	20	60	30	65	111	245	25	125	60	45	65
...	...	...	...	...	...	5	...	...	...	...	...	5	...	66
11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/15-11/21	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/15-11/21	11/22-11/28	67
1,714	1,096	817	622	6,365	1,191	1,385	1,182	1,114	1,465	478	2,192	872	439	68
2,495	1,376	1,129	882	7,352	1,460	1,580	1,440	1,733	2,022	723	3,096	1,043	635	69
2,804	1,671	1,433	1,092	10,641	1,861	2,394	1,958	1,782	2,440	695	3,385	1,480	638	70
4,166	2,321	1,956	1,508	12,232	2,275	2,595	2,660	2,864	3,388	1,024	5,228	1,919	1,026	71
1,664	1,086	802	607	6,270	1,151	1,365	1,157	1,074	1,425	478	2,132	852	429	72
2,420	1,326	1,109	842	7,247	1,385	1,555	1,400	1,673	1,972	718	3,001	1,023	620	73
535	355	191	141	1,123	425	245	328	195	418	147	575	185	110	74
1,129	731	611	466	5,147	726	1,120	829	879	1,007	331	1,557	667	319	75
780	421	426	310	2,807	460	641	606	518	697	132	877	416	148	76
1,140	585	631	485	4,371	710	1,029	801	708	1,015	217	1,253	628	209	77
207	130	171	144	1,567	171	307	305	193	259	76	246	177	74	78
420	235	162	277	2,817	305	336	561	468	301	70	416	172	103	79
562	250	287	288	2,674	284	616	777	434	431	175	366	268	161	80
734	665	254	865	6,179	515	1,037	3,238	1,689	566	187	704	235	478	81
137	90	101	129	1,201	111	237	210	128	204	56	161	152	44	82
190	80	117	147	1,617	185	201	306	208	171	52	241	117	68	83
273	170	142	220	1,890	201	349	434	259	319	130	231	213	106	84
300	120	188	248	2,302	225	372	736	400	241	105	352	139	139	85
96	55	75	90	944	70	182	145	75	137	30	121	115	25	86
41	35	26	39	257	41	55	65	53	67	26	40	37	19	87
1,812	1,125	861	641	6,078	1,243	1,277	1,186	1,252	1,375	458	2,195	857	419	88
2,538	1,419	1,161	1,004	7,539	1,548	1,664	1,554	1,901	1,997	769	3,141	1,041	660	89
103	49	36	25	282	37	59	98	71	63	21	44	24	19	90
101	53	32	31	306	34	61	88	78	78	26	96	22	15	91

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
1	Estimated number of farms ....1959...	1,527	512	1,382	1,505	1,223	52	179	694	1,705
2	1954...	2,539	550	1,896	1,851	1,617	61	354	931	1,800
	SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines....farms reporting 1959...	418	211	593	622	441	11	11	151	403
4	1954...	494	135	542	460	336	11	21	160	380
5	number 1959...	418	211	605	632	441	11	11	152	404
8	1954...	500	135	558	480	336	16	21	165	385
7	Corn pickers....farms reporting 1959...	467	160	641	521	360	5	16	26	283
8	1954...	367	135	571	335	310	6	21	10	230
9	number 1959...	477	160	661	537	360	5	16	26	283
10	1954...	367	135	584	340	310	11	21	10	230
11	Pick-up balers....farms reporting 1959...	533	231	577	565	486	11	32	279	458
12	1954...	484	120	502	330	285	1	33	149	285
13	number 1959...	540	231	585	565	496	12	32	280	458
14	1954...	496	120	507	340	285	2	33	149	290
15	Field forage harvesters....farms reporting 1959...	282	76	283	161	166	1	16	122	121
16	1954...	187	20	211	85	41	1	25	87	30
17	number 1959...	308	82	339	171	181	1	16	127	121
18	1954...	192	20	239	95	41	1	25	87	30
19	Motortrucks....farms reporting 1959...	912	326	832	1,075	563	37	114	437	1,240
20	1954...	1,184	285	1,006	1,046	582	41	194	516	1,265
21	number 1959...	1,203	342	1,216	1,312	636	62	136	573	1,611
22	1954...	1,570	330	1,325	1,287	610	88	217	571	1,540
23	Tractors....farms reporting 1959...	1,375	437	1,252	1,298	1,023	41	129	597	1,410
24	1954...	2,074	485	1,601	1,406	1,257	41	209	661	1,540
25	number 1959...	3,124	863	2,642	2,460	1,838	99	220	1,117	2,466
26	1954...	3,619	780	2,798	2,059	1,802	130	281	1,082	2,365
27	Tractors other than garden....farms reporting 1959...	1,275	432	1,212	1,273	993	16	104	592	1,385
28	number 1959...	2,435	763	2,430	2,284	1,700	69	172	1,044	2,325
29	1 tractor....farms reporting 1959...	526	206	555	595	510	5	65	326	747
30	2 or more tractors....farms reporting 1959...	749	226	657	678	483	11	39	266	638
31	Wheel tractors....farms reporting 1959...	1,265	432	1,212	1,253	988	16	99	582	1,370
32	1954...	1,754	475	1,491	1,326	1,227	26	168	641	1,465
33	number 1959...	2,365	757	2,345	2,169	1,628	68	143	940	2,202
34	1954...	2,727	690	2,374	1,863	1,605	84	190	862	2,080
35	Crawler tractors....farms reporting 1959...	55	6	75	105	57	1	29	85	107
36	1954...	36	15	93	51	61	6	13	99	130
37	number 1959...	70	6	85	115	72	1	29	104	123
36	1954...	36	15	98	56	61	6	14	112	140
39	Garden tractors....farms reporting 1959...	575	100	202	176	137	30	43	68	106
40	1954...	806	75	311	140	136	30	67	108	145
41	number 1959...	689	100	212	176	138	30	48	73	141
42	1954...	856	75	326	140	136	40	77	108	145
43	Automobiles....farms reporting 1950...	1,381	442	1,260	1,365	1,073	47	158	604	1,470
44	1954...	2,293	490	1,626	1,591	1,452	46	304	726	1,530
45	number 1959...	2,203	543	1,760	1,765	1,372	93	191	694	1,767
48	1954...	3,905	585	2,186	2,127	1,794	87	380	876	2,040
47	Telephone....farms reporting 1959...	1,427	462	1,257	1,144	998	52	154	614	1,360
48	1954...	2,304	460	1,546	1,205	1,012	61	264	711	1,060
49	Home freezer....farms reporting 1959...	1,013	396	951	1,112	902	15	128	473	1,064
50	1954...	1,469	300	1,088	1,011	717	20	197	481	920
51	Milking machine....farms reporting 1959...	427	186	437	305	480	1	26	423	260
52	1954...	582	210	561	345	400	1	56	423	315
53	Electric milk cooler....farms reporting 1959...	482	216	448	340	480	1	32	403	255
54	Bulk-type....farms reporting 1959...	92	6	56	35	20	...	...	11	40
55	Crop drier (for grain, forage, or other crops).....farms reporting 1950...	57	5	65	41	41	...	5	31	51
58	Power-operated elevator, conveyer, or blower .....farms reporting 1959...	539	181	611	592	362	1	43	297	398
	Farms by kind of road on which located:									
57	Hard surface....farms reporting 1959...	1,279	267	865	747	582	51	112	412	1,059
58	1950...	2,278	351	1,229	998	911	58	191	676	925
59	Gravel, shell, or shale ....farms reporting 1959...	98	95	100	256	191	...	37	156	80
60	1950...	150	50	81	120	110	...	35	55	100
61	Dirt or unimproved ....farms reporting 1959...	140	150	402	456	440	...	25	116	556
62	1950...	220	225	800	745	670	...	70	393	805
63	Less than 1 mile to a hard surface road .....farms reporting 1959...	110	115	287	280	270	...	20	30	375
64	1 or more miles to a hard surface road.....farms reporting 1959...	30	35	115	176	170	...	5	86	181
65	1 to 4 miles....farms reporting 1959...	30	35	115	176	160	...	5	86	181
66	5 or more miles....farms reporting 1959...	...	...	...	...	10	...	...	...	...
	DATE OF ENUMERATION									
67	Approximate average date of enumeration....1959...	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/29-12/5	11/15-11/21	11/15-11/21	11/22-11/28
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]									
68	Family workers, including operators ....farms reporting 1959...	1,375	446	1,269	1,298	1,098	47	173	627	1,534
69	1954...	2,253	515	1,729	1,606	1,547	56	332	886	1,675
70	persons 1959...	2,246	691	2,033	2,274	1,945	82	273	900	2,430
71	1954...	3,623	950	3,020	2,961	2,633	106	542	1,413	3,305
72	Operators working 1 or more hours.... persons 1959...	1,355	446	1,214	1,278	1,078	42	172	617	1,504
73	1954...	2,163	490	1,684	1,566	1,522	56	327	881	1,620
74	1 to 14 hours .... persons 1959...	325	160	347	335	300	...	60	155	485
75	15 or more hours .... persons 1959...	1,030	286	867	943	778	42	112	462	1,019
78	Unpaid members of operator's family working 15 or more hours ....farms reporting 1959...	516	170	578	631	552	25	76	217	642
77	persons 1959...	891	245	819	996	867	40	101	283	926
78	Hired workers....farms reporting 1959...	467	91	281	310	183	42	24	112	274
79	1954...	654	110	455	316	267	46	59	175	525
80	persons 1959...	1,301	125	711	755	297	110	41	163	532
81	1954...	1,787	245	1,345	1,274	351	575	102	953	2,015
82	Regular workers (employed 150 or more days) ...farms reporting 1959...	347	46	190	225	143	42	24	72	189
83	1954...	429	70	295	191	112	21	48	110	235
84	persons 1959...	916	75	408	520	197	105	33	100	331
85	1954...	1,067	90	617	369	131	79	56	141	380
	Farms reporting by number of regular hired workers:									
86	1 hired worker....farms reporting 1959...	190	30	107	160	105	15	16	57	110
87	2 or more hired workers....farms reporting 1959...	157	16	83	65	38	27	8	15	79
	FARM OPERATOR RESIDENCE									
88	Residing on farm operated.... operators reporting 1959...	1,310	436	1,230	1,296	1,183	40	167	571	1,506
89	1954...	2,365	522	1,771	1,749	1,543	59	324	959	1,675
90	Not residing on farm operated.... operators reporting 1959...	81	27	73	85	47	13	8	29	78
91	1954...	118	31	81	94	59	17	11	33	116

[1]For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
1,217	2,367	351	1,692	1,553	727	873	926	2,428	1,551	2,639	729	4,696	1
1,351	2,921	439	2,124	1,873	852	1,324	1,215	3,422	2,199	3,906	1,086	5,546	2
311	406	55	182	402	297	222	144	643	26	814	97	1,510	3
165	277	36	107	233	196	277	93	382	57	649	115	1,236	4
321	411	55	182	402	300	222	144	649	26	815	97	1,530	5
165	282	36	107	233	202	282	93	383	57	656	115	1,254	6
271	278	10	16	107	287	127	60	398	10	547	36	1,784	7
165	207	5	5	65	196	107	10	222	...	363	25	1,459	8
281	278	10	16	107	293	127	60	398	10	552	36	1,837	9
170	212	5	5	65	196	107	10	222	...	368	25	1,461	10
387	934	136	935	920	357	243	323	1,191	730	1,182	329	1,595	11
171	504	57	438	468	217	173	168	742	398	670	184	1,234	12
387	934	136	935	936	361	244	324	1,200	735	1,189	337	1,604	13
171	504	57	444	468	219	173	169	743	398	672	186	1,235	14
127	359	46	454	408	152	73	158	268	269	350	177	457	15
26	218	20	244	209	62	73	73	127	123	159	120	266	16
127	364	46	469	408	172	75	159	268	270	356	178	477	17
26	233	20	245	209	62	74	74	127	123	159	121	267	18
562	1,251	176	1,035	987	477	363	491	1,491	1,071	1,679	493	2,725	19
466	1,296	138	1,129	908	382	464	594	1,582	1,259	1,825	584	2,641	20
619	1,506	211	1,314	1,183	545	423	581	1,870	1,290	1,977	660	3,311	21
537	1,471	153	1,283	1,032	431	561	664	1,845	1,484	2,028	711	3,054	22
947	2,027	321	1,462	1,421	652	798	811	2,128	1,356	2,253	674	4,154	23
1,001	2,170	294	1,694	1,583	652	1,089	905	2,372	1,714	2,986	811	4,481	24
1,647	3,756	547	2,815	3,001	1,352	1,219	1,426	3,844	2,448	4,140	1,290	8,290	25
1,393	3,373	405	2,486	2,442	1,076	1,517	1,265	3,433	2,408	4,170	1,199	7,620	26
922	1,956	296	1,432	1,391	642	773	771	2,053	1,311	2,098	624	3,999	27
1,531	3,346	472	2,565	2,591	1,257	1,018	1,218	3,246	2,190	3,483	1,090	7,238	28
475	980	175	642	562	240	570	481	1,187	636	1,115	291	1,935	29
447	976	121	790	829	402	203	290	866	675	983	333	2,064	30
907	1,911	291	1,417	1,386	642	768	771	2,047	1,305	2,053	619	3,983	31
966	1,985	289	1,644	1,558	627	1,014	880	2,192	1,609	2,626	755	4,156	32
1,495	3,118	432	2,432	2,461	1,232	996	1,194	3,117	2,055	3,309	990	7,026	33
1,227	2,882	360	2,186	2,135	962	1,278	1,080	2,801	2,088	3,339	970	6,306	34
36	222	35	133	119	22	22	17	119	134	167	86	190	35
75	188	10	64	47	2	22	16	81	88	162	55	153	36
36	228	40	133	130	25	22	24	129	135	174	100	212	37
85	193	10	64	47	3	23	18	87	89	173	57	165	38
111	395	75	239	385	95	191	202	567	226	595	190	1,001	39
81	283	35	231	260	111	216	164	540	231	648	166	1,099	40
116	410	75	250	410	95	201	208	598	258	657	200	1,052	41
81	298	35	236	260	111	216	167	545	231	658	171	1,149	42
1,016	2,012	306	1,452	1,428	676	792	755	2,101	1,265	2,234	624	4,204	43
1,081	2,401	364	1,839	1,558	747	1,094	937	2,642	1,799	3,151	860	4,826	44
1,286	2,454	361	1,795	1,824	841	1,081	940	2,784	1,526	2,716	889	5,565	45
1,445	3,092	458	2,321	2,015	1,105	1,458	1,146	3,362	2,278	4,012	1,159	6,713	46
857	1,732	261	1,367	1,373	697	698	811	2,242	1,350	2,429	614	3,140	47
476	1,701	274	1,384	1,401	672	929	984	2,802	1,628	2,955	671	1,884	48
922	1,397	231	1,076	1,055	561	562	674	1,756	1,029	1,953	494	3,327	49
721	1,195	194	768	839	431	543	508	1,607	929	1,993	344	3,000	50
462	1,019	200	1,294	1,179	382	228	473	853	1,169	908	499	939	51
371	1,069	166	1,513	1,170	342	277	525	791	1,418	979	560	1,000	52
472	973	185	1,314	1,129	397	202	403	848	1,204	978	489	989	53
15	266	35	61	136	...	12	113	252	111	232	37	403	54
25	117	10	27	85	41	17	32	116	25	189	12	41	55
362	761	101	954	926	376	187	279	859	809	882	379	1,512	56
606	1,176	181	879	695	457	413	475	1,151	873	1,349	363	2,348	57
731	1,533	250	1,338	1,040	378	735	770	1,803	1,286	1,989	569	3,332	58
286	231	85	398	468	135	250	276	866	337	373	151	772	59
150	110	45	120	175	90	276	216	1,070	155	405	75	375	60
315	936	85	395	385	120	200	170	396	331	876	200	1,546	61
620	1,258	175	1,016	1,102	335	575	425	625	742	1,560	472	2,565	62
180	575	50	185	180	75	75	75	271	171	556	90	1,126	63
135	361	35	210	205	45	125	95	125	160	320	110	420	64
135	361	35	210	205	45	125	85	125	160	320	110	410	65
...	...	...	...	...	...	...	10	...	...	...	...	10	66
11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/15-11/21	11/15-11/21	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/22-11/28	11/22-11/28	67
1,077	2,141	321	1,591	1,443	675	748	881	2,157	1,390	2,460	573	4,234	68
1,291	2,771	418	2,044	1,733	782	1,204	1,118	3,022	2,074	3,425	958	4,920	69
1,968	3,732	471	2,553	2,436	1,140	1,030	1,527	3,534	2,327	4,151	939	6,752	70
2,196	5,127	648	3,615	2,782	1,443	1,856	1,725	5,062	3,768	6,021	1,544	7,810	71
1,062	2,101	310	1,561	1,413	650	738	856	2,070	1,350	2,395	548	4,139	72
1,261	2,711	418	2,009	1,683	732	1,199	1,088	2,917	2,024	3,285	932	4,775	73
290	437	110	255	285	170	320	206	605	256	536	135	1,068	74
772	1,664	200	1,306	1,128	480	418	650	1,465	1,094	1,859	413	3,071	75
556	1,019	101	726	673	335	231	406	958	737	1,156	236	1,883	76
906	1,631	161	992	1,023	490	292	671	1,464	977	1,756	391	2,613	77
136	434	50	314	322	122	97	85	338	274	478	132	676	78
176	759	30	458	387	137	123	156	592	387	600	244	996	79
210	660	95	501	523	207	165	138	565	401	824	270	1,176	80
610	1,493	35	654	605	271	446	373	1,276	562	1,175	653	2,073	81
81	348	50	234	242	72	57	50	232	208	328	87	436	82
51	499	20	323	261	97	68	91	287	302	360	124	536	83
105	504	90	374	288	122	105	89	374	285	546	145	768	84
95	758	25	438	317	141	142	153	605	396	619	193	992	85
65	260	25	170	199	50	50	27	165	155	206	60	312	86
16	88	25	64	43	22	7	23	67	53	122	27	124	87
1,096	2,024	270	1,611	1,449	696	839	862	2,237	1,483	2,305	569	4,273	88
1,304	2,750	447	2,075	1,839	885	1,356	1,204	3,246	2,003	3,741	1,063	5,277	89
62	121	14	50	47	40	35	19	101	32	122	32	231	90
35	89	13	56	60	27	56	29	115	55	126	45	229	91

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	74,128	1,692	506	942	776	1,615	2,415	702	2,080
2	1954	93,550	2,130	943	1,532	1,015	1,937	3,119	910	2,400
3	acres on which used 1959	2,990,323	101,262	10,363	27,589	15,895	53,993	143,474	33,605	68,876
4	1954	3,200,352	105,344	18,793	42,756	18,335	65,876	131,506	32,090	66,806
5	tons 1959	590,244	19,633	2,429	3,837	3,229	10,004	27,034	6,100	12,519
6	1954	609,005	19,992	3,308	6,053	3,169	9,470	23,850	5,754	10,790
7	Dry materials ... farms reporting 1959	73,881	1,692	506	932	776	1,615	2,400	697	2,065
8	tons 1959	584,900	19,628	2,429	3,809	3,229	10,004	26,452	6,095	12,420
9	Liquid materials ... farms reporting 1959	834	5	...	25	...	...	52	10	35
10	tons 1959	5,344	5	...	28	...	...	582	5	99
	Crops on which used–									
11	Hay and cropland pasture ... farms reporting 1959	22,640	453	121	126	156	499	839	305	562
12	1954	20,747	318	166	236	145	478	661	210	467
13	acres 1959	541,729	13,090	1,375	1,743	2,680	11,123	27,531	9,580	12,417
14	1954	389,008	9,500	2,490	2,905	2,690	10,933	14,175	6,115	8,060
15	Dry materials ... farms reporting 1959	22,535	453	121	126	156	499	819	305	547
16	tons 1959	107,273	2,771	405	213	604	2,271	5,675	1,832	2,215
17	Liquid materials ... farms reporting 1959	147	...	...	...	...	...	30	...	15
18	tons 1959	507	...	...	...	...	...	114	...	9
19	Other pasture (not cropland) ... farms reporting 1959	8,223	185	55	90	65	127	277	60	156
20	1954	7,924	135	61	115	35	162	200	30	155
21	acres 1959	113,459	4,733	370	1,005	735	1,522	4,819	775	1,900
22	1954	116,345	4,110	993	1,150	480	1,957	3,125	440	1,400
23	Dry materials ... farms reporting 1959	8,158	185	55	90	65	127	267	60	156
24	tons 1959	21,579	848	102	193	181	282	945	134	292
25	Liquid materials ... farms reporting 1959	66	...	...	...	...	...	10	...	...
26	tons 1959	138	...	...	...	...	...	70	...	...
27	Corn ... farms reporting 1959	61,414	1,423	262	866	606	1,402	2,049	591	1,700
28	1954	78,334	1,899	592	1,367	765	1,751	2,582	720	2,005
29	acres 1959	1,056,575	38,478	2,920	9,930	4,955	18,260	53,551	10,532	25,425
30	1954	1,137,602	42,336	5,500	15,044	5,905	21,181	55,057	10,280	27,155
31	Dry materials ... farms reporting 1959	61,167	1,423	262	851	606	1,402	2,029	591	1,685
32	tons 1959	203,875	7,548	531	1,300	1,010	3,261	9,737	1,843	4,619
33	Liquid materials ... farms reporting 1959	529	...	...	20	...	...	41	...	20
34	tons 1959	2,213	...	...	27	...	...	192	...	45
35	Wheat ... farms reporting 1959	38,904	1,096	201	606	426	848	1,578	411	321
36	1954	51,640	1,300	397	1,040	560	1,072	1,912	445	546
37	acres 1959	473,278	16,503	1,399	5,924	2,765	7,311	26,138	4,853	2,500
38	1954	576,014	19,115	3,188	9,265	3,380	9,256	27,504	5,015	4,015
39	Dry materials ... farms reporting 1959	38,722	1,096	201	601	426	848	1,563	411	321
40	tons 1959	80,148	2,918	217	759	491	1,274	4,644	746	400
41	Liquid materials ... farms reporting 1959	238	5	...	5	...	...	20	...	5
42	tons 1959	636	5	...	1	...	...	120	...	3
43	Irish potatoes ... farms reporting 1959	4,553	96	20	30	5	55	152	25	20
44	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	35,517	227	15	55	5	105	773	145	70
46	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	4,521	96	20	30	5	55	147	25	20
48	tons 1959	23,660	113	8	55	1	62	487	72	18
49	Liquid materials ... farms reporting 1959	32	...	...	...	...	...	5	...	...
50	tons 1959	415	...	...	...	...	...	20	...	...
51	All other crops ... farms reporting 1959	48,086	896	331	641	466	1,022	1,418	421	1,604
52	acres 1959	769,765	28,231	4,284	8,932	4,755	15,672	30,662	7,720	26,564
53	Dry materials ... farms reporting 1959	47,890	896	331	641	466	1,022	1,408	421	1,584
54	tons 1959	148,365	5,430	1,166	1,289	942	2,854	4,964	1,468	4,876
55	Liquid materials ... farms reporting 1959	320	...	...	...	...	...	11	10	25
56	tons 1959	1,435	...	...	...	...	...	66	5	42
57	Lime or liming materials used during the year ... farms reporting 1959	31,395	371	267	535	421	459	614	281	1,303
58	1954	41,798	613	531	730	665	591	983	375	1,569
59	acres limed 1959	554,293	13,139	2,832	7,910	4,405	7,290	12,610	4,088	26,951
60	1954	649,069	14,270	7,530	7,595	8,835	8,655	17,755	5,300	30,348
61	tons 1959	886,924	17,455	4,707	15,645	8,590	11,876	18,452	7,716	45,477
62	1954	876,788	19,704	10,875	11,665	12,270	12,777	18,777	8,125	37,787
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959	99,334	2,007	936	1,422	1,131	2,216	3,142	898	2,737
64	Feed for livestock and poultry ... farms reporting 1959	83,761	1,732	650	1,112	866	1,851	2,596	762	2,597
65	1954	107,922	2,078	1,337	1,682	1,005	2,157	3,296	1,000	3,105
66	dollars 1959	189,147,705	4,454,302	1,332,544	1,285,400	1,304,780	2,167,033	7,789,834	1,537,334	6,150,131
67	1954	183,124,547	4,229,420	1,956,692	1,379,580	1,032,865	2,080,379	7,745,110	1,154,910	5,408,947
68	Purchase of livestock and poultry ... farms reporting 1959	51,632	1,156	398	672	530	1,025	1,843	563	1,148
69	dollars 1959	72,497,115	3,311,916	349,726	365,715	348,390	764,430	3,485,888	874,740	1,131,113
70	Machine hire ... farms reporting 1959	51,364	1,215	245	566	586	1,172	1,473	501	1,467
71	1954	73,383	1,597	617	1,181	805	1,454	2,096	590	1,971
72	dollars 1959	10,212,954	286,705	32,525	84,590	82,868	204,150	306,962	90,565	251,600
73	1954	12,778,702	331,543	87,323	145,800	102,560	282,209	428,275	126,540	327,440
74	Under $200 ... farms reporting 1959	33,740	715	185	436	426	805	930	320	936
75	$200 to $999 ... farms reporting 1959	16,901	472	60	125	160	367	511	181	521
76	$1,000 or more ... farms reporting 1959	723	28	...	5	...	...	32	...	10
77	Hired labor ... farms reporting 1959	43,682	1,047	336	396	346	866	1,367	428	1,367
78	1954	53,402	1,135	513	712	385	1,175	1,789	565	1,434
79	dollars 1959	71,129,123	2,741,958	1,437,091	402,215	360,850	786,524	3,283,589	870,120	1,472,375
80	1954	62,951,927	2,318,667	1,372,577	420,920	336,565	676,786	3,110,349	637,455	930,790
81	Under $1,000 ... farms reporting 1959	30,362	700	180	306	260	610	790	256	940
82	1954	39,475	770	330	587	285	967	1,160	395	1,130
83	$1,000 to $2,499 ... farms reporting 1959	6,860	142	45	40	45	188	285	60	233
84	1954	8,559	200	110	100	65	145	410	110	222
85	$2,500 or more ... farms reporting 1959	6,460	205	111	50	41	68	292	112	194
86	1954	5,368	165	73	25	35	63	219	60	82
87	$2,500 to $4,999 ... farms reporting 1959	3,690	93	70	20	25	46	130	75	121
88	$5,000 or more ... farms reporting 1959	2,770	112	41	30	16	22	162	37	73
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	96,589	1,977	906	1,357	1,121	2,141	3,017	893	2,632
90	1954	100,036	1,941	1,128	1,532	1,020	1,961	3,149	960	2,620
91	dollars 1959	34,036,711	878,685	304,107	382,515	251,565	626,249	1,240,800	390,455	1,096,224
92	1954	31,407,091	725,773	277,846	407,295	244,945	535,506	1,235,826	336,200	901,134
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	54,039	1,417	549	466	470	1,125	1,893	477	1,670
94	dollars 1959	14,490,280	354,960	358,455	101,063	90,540	165,141	572,320	124,865	270,800

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
1,617	1,705	774	25	261	918	1,875	947	717	400	1,350	2,256	1,586	1,116	1
2,160	2,423	1,113	35	445	1,029	2,484	1,223	1,167	420	1,600	2,768	1,950	1,414	2
97,328	51,594	23,037	225	9,222	63,320	110,396	32,785	13,783	17,390	63,587	65,000	87,736	61,272	3
99,324	65,036	26,389	500	13,776	59,482	125,292	37,466	21,074	16,590	63,955	66,349	94,945	62,190	4
24,104	8,609	4,957	31	1,905	9,737	25,344	4,703	2,576	3,328	12,586	12,777	14,833	10,678	5
25,556	11,271	5,578	88	3,126	8,921	28,104	5,428	3,480	3,114	11,511	11,605	13,883	11,058	6
1,612	1,705	774	25	261	918	1,860	947	717	400	1,350	2,256	1,581	1,116	7
23,740	8,609	4,922	31	1,905	9,737	25,208	4,703	2,576	3,328	12,567	12,761	14,732	10,678	8
40	...	6	...	...	...	15	...	...	...	15	15	25	...	9
364	...	35	...	...	...	136	...	...	...	19	16	101	...	10
487	322	166	5	71	411	1,026	221	166	170	415	481	626	355	11
717	453	156	35	63	311	1,208	207	202	115	325	351	445	317	12
12,782	6,783	3,360	20	762	11,510	38,070	4,185	2,146	3,605	9,305	10,445	16,375	12,141	13
15,876	6,972	1,735	245	804	6,124	30,010	3,140	2,712	2,730	5,305	4,675	8,035	7,579	14
487	322	166	5	71	411	1,021	221	166	170	410	481	626	355	15
2,370	1,015	751	2	121	1,995	8,195	695	367	733	1,563	2,476	3,020	2,165	16
...	...	...	...	...	...	5	...	...	...	5	...	...	...	17
...	...	...	...	...	...	24	...	...	...	3	...	...	...	18
211	130	50	...	25	156	377	120	66	65	130	200	215	126	19
246	231	71	...	10	82	446	150	125	70	105	145	135	120	20
4,140	2,125	435	...	480	1,842	6,423	1,730	710	760	1,505	2,345	2,640	2,635	21
3,840	2,046	730	...	110	1,276	15,519	1,455	1,160	1,055	785	1,300	1,705	2,060	22
211	130	50	...	25	156	377	120	66	65	130	200	215	126	23
730	343	63	...	75	346	1,187	221	199	151	343	469	609	512	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
1,368	1,427	607	25	226	843	1,640	827	581	355	1,223	2,002	1,323	971	27
1,788	2,167	928	30	379	959	2,093	1,043	917	355	1,480	2,508	1,575	1,269	28
35,681	15,907	6,365	125	2,792	20,760	35,059	9,620	4,565	5,655	21,398	24,385	36,217	21,787	29
34,366	21,876	6,922	145	4,482	20,374	39,275	11,679	6,525	5,165	21,160	26,640	39,205	23,418	30
1,368	1,427	607	25	226	843	1,625	827	581	355	1,218	1,997	1,323	971	31
8,991	2,709	1,387	16	671	3,268	8,947	1,422	907	1,228	4,567	4,431	5,816	3,855	32
30	...	6	...	...	...	15	...	...	...	5	15	25	...	33
149	...	35	...	...	...	54	...	...	...	5	16	95	...	34
1,093	1,025	338	...	175	647	1,051	620	226	255	1,018	606	1,081	750	35
1,243	1,640	612	5	318	763	1,112	892	551	260	1,230	1,296	1,325	832	36
15,871	8,855	2,679	...	1,855	12,297	13,625	6,035	1,087	3,410	12,876	4,475	18,080	9,696	37
17,129	12,525	4,345	20	3,292	13,100	12,302	7,981	3,592	3,345	16,030	9,599	22,425	10,601	38
1,088	1,025	338	...	175	647	1,041	620	226	255	1,018	606	1,081	750	39
2,902	1,374	391	...	379	1,631	2,785	833	176	592	2,184	868	2,660	1,522	40
5	...	...	...	...	...	10	...	...	...	...	...	...	...	41
10	...	...	...	...	...	20	...	...	...	...	...	...	...	42
45	130	93	...	60	47	66	20	35	35	120	53	80	67	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
230	545	1,491	...	250	246	725	100	85	95	1,017	1,225	295	300	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
40	130	93	...	60	47	66	20	35	35	120	53	80	67	47
87	355	723	...	172	111	519	19	38	32	707	748	224	266	48
5	...	...	...	...	...	...	...	...	...	...	...	...	...	49
10	...	...	...	...	...	...	...	...	...	...	...	...	...	50
962	1,255	634	10	191	716	1,010	797	476	250	1,075	1,689	784	720	51
28,624	17,379	8,707	80	3,083	16,705	16,494	11,115	5,190	3,905	17,486	22,125	14,129	14,713	52
957	1,255	634	10	191	716	995	797	476	250	1,075	1,689	784	720	53
8,660	2,813	1,607	13	487	2,386	3,575	1,513	889	592	3,203	3,769	2,403	2,358	54
15	...	...	...	...	...	15	...	...	...	10	...	5	...	55
195	...	...	...	...	...	38	...	...	...	11	...	6	...	56
550	872	483	5	106	297	1,091	296	416	235	620	1,052	497	420	57
674	1,631	622	15	171	373	1,329	467	811	215	645	1,346	660	578	58
13,642	12,489	9,950	40	1,643	5,489	23,461	5,515	5,477	4,730	14,485	19,985	8,730	9,071	59
14,937	24,485	8,945	70	2,156	8,984	27,100	6,701	9,091	4,015	9,570	16,675	11,870	9,840	60
14,070	22,879	18,850	40	2,061	8,645	28,185	10,810	11,282	7,910	18,340	40,630	14,500	13,964	61
15,855	37,017	11,000	95	2,784	14,097	31,544	11,702	10,906	3,530	12,325	25,781	20,310	13,656	62
2,040	2,282	1,111	55	366	1,158	2,738	1,222	1,139	460	1,511	2,843	1,818	1,341	63
1,979	1,878	885	55	291	1,063	2,058	1,032	868	425	1,293	2,590	1,584	1,206	64
2,232	2,772	1,102	85	464	1,148	2,830	1,292	1,597	445	1,515	3,022	2,145	1,449	65
5,516,524	2,583,115	1,133,438	110,755	632,225	1,788,338	5,501,883	1,269,526	809,528	696,025	3,834,650	3,410,505	4,072,532	3,069,214	66
6,329,775	2,959,515	1,010,340	49,080	698,955	1,272,170	5,954,611	1,074,520	691,925	424,365	2,887,800	2,798,190	3,422,130	3,521,540	67
1,074	1,092	565	35	186	577	1,306	616	422	215	867	1,163	1,054	876	68
1,726,324	726,295	337,953	10,570	106,040	552,150	3,090,710	433,935	168,600	156,180	831,268	651,370	1,701,122	1,749,929	69
907	1,096	501	20	155	571	1,447	656	456	260	858	1,862	1,083	783	70
1,452	1,842	751	30	276	707	2,056	992	835	275	1,155	2,452	1,510	1,070	71
206,192	163,602	56,079	975	16,280	113,298	505,005	112,315	44,020	42,690	150,910	365,655	253,385	168,858	72
312,715	309,865	77,975	1,560	30,155	127,706	617,756	112,394	95,525	50,870	196,780	383,324	279,285	215,710	73
545	815	421	20	130	370	602	495	386	180	576	1,271	646	516	74
342	280	80	...	25	190	774	146	70	80	276	553	431	252	75
20	1	...	...	...	11	71	15	...	...	6	38	6	15	76
1,015	712	331	15	126	613	1,818	537	313	220	681	1,228	953	581	77
1,275	1,063	408	15	180	669	1,960	568	387	245	750	1,237	1,140	673	78
3,669,603	1,917,707	526,810	5,075	81,510	809,420	7,157,376	374,200	227,050	186,505	1,027,260	939,625	1,148,635	1,118,299	79
3,579,295	1,918,830	436,105	6,000	176,465	534,090	5,248,280	273,550	281,800	157,945	520,585	771,910	1,039,800	1,139,340	80
480	540	230	15	105	410	726	430	275	165	501	990	700	406	81
720	790	326	15	147	521	870	490	320	200	620	1,025	855	455	82
205	75	60	...	15	126	445	71	16	35	95	170	110	132	83
255	170	30	...	5	95	545	52	45	25	75	130	190	150	84
330	97	41	...	6	77	647	36	22	20	85	68	143	43	85
300	103	52	...	28	53	545	26	22	20	55	82	95	68	86
140	65	15	...	5	65	290	20	10	15	45	47	92	20	87
190	32	26	...	1	12	357	16	12	5	40	21	51	23	88
2,020	2,217	1,066	55	351	1,128	2,668	1,192	1,059	460	1,486	2,813	1,793	1,331	89
2,210	2,368	1,078	70	410	1,044	2,530	1,288	1,287	430	1,570	2,892	1,955	1,453	90
1,038,687	587,258	328,357	9,550	106,143	532,817	1,491,444	370,997	200,250	168,995	577,130	899,875	692,077	458,296	91
1,034,550	596,780	289,565	12,715	111,685	442,509	1,164,588	320,655	234,235	151,195	516,650	777,403	644,365	494,560	92
1,313	1,140	605	25	191	693	1,641	610	421	260	898	1,566	1,017	765	93
592,639	180,590	159,425	1,390	52,373	135,148	1,104,695	62,925	103,040	32,070	257,760	245,895	173,195	136,351	94

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	167	205	1,964	1,052	120	1,842	.691	508	948
2	1954	276	270	2,519	1,281	110	2,062	882	689	1,156
3	acres on which used 1959	4,097	2,245	59,915	22,703	2,280	110,024	23,233	7,543	42,678
4	1954	6,825	4,715	71,676	26,186	1,485	114,413	30,924	8,322	37,033
5	tons 1959	928	473	13,430	3,984	437	17,777	3,819	1,539	7,058
6	1954	1,613	1,136	16,562	4,528	312	18,058	5,018	1,448	5,282
7	Dry materials ... farms reporting 1959	157	205	1,959	1,042	120	1,832	691	508	948
8	tons 1959	915	473	13,324	3,973	437	17,656	3,819	1,539	7,058
9	Liquid materials ... farms reporting 1959	16	...	55	10	...	40	...	...	...
10	tons 1959	13	...	106	11	...	121	...	...	...
	Crops on which used–									
11	Hay and cropland pasture ... farms reporting 1959	56	55	355	280	30	772	235	146	326
12	1954	71	50	300	305	20	687	231	172	188
13	acres 1959	1,195	415	8,080	5,665	635	19,519	4,860	1,945	8,035
14	1954	1,240	760	4,705	4,475	120	12,580	3,361	2,095	3,046
15	Dry materials ... farms reporting 1959	56	55	355	280	30	767	235	146	326
16	tons 1959	263	98	1,199	865	108	3,577	1,030	355	1,532
17	Liquid materials ... farms reporting 1959	...	...	...	...	...	15	...	...	...
18	tons 1959	...	...	...	...	...	26	...	...	...
19	Other pasture (not cropland) ... farms reporting 1959	15	5	130	60	5	311	90	25	113
20	1954	35	15	75	90	5	306	121	35	73
21	acres 1959	480	100	1,590	1,245	20	5,765	840	510	1,395
22	1954	370	115	1,180	1,220	30	5,870	1,615	320	753
23	Dry materials ... farms reporting 1959	15	5	130	55	5	306	90	25	113
24	tons 1959	78	25	334	164	3	1,046	180	149	240
25	Liquid materials ... farms reporting 1959	...	...	...	5	...	5	...	...	...
26	tons 1959	...	...	...	3	...	1	...	...	...
27	Corn ... farms reporting 1959	70	95	1,316	802	80	1,378	561	372	853
28	1954	181	165	1,801	1,056	75	1,597	692	524	1,006
29	acres 1959	1,120	485	15,474	6,905	750	40,349	6,970	2,856	14,755
30	1954	1,973	755	18,650	8,644	465	38,850	8,978	3,557	14,639
31	Dry materials ... farms reporting 1959	70	95	1,311	792	80	1,368	561	372	853
32	tons 1959	251	97	3,248	1,360	172	5,957	984	576	2,379
33	Liquid materials ... farms reporting 1959	...	...	25	10	...	25	...	...	...
34	tons 1959	...	...	21	5	...	60	...	...	...
35	Wheat ... farms reporting 1959	25	30	389	435	20	1,255	501	81	634
36	1954	35	110	1,103	555	30	1,502	672	150	682
37	acres 1959	220	75	4,615	2,515	90	24,927	5,311	755	7,661
38	1954	670	525	10,546	4,025	155	28,497	8,282	980	7,374
39	Dry materials ... farms reporting 1959	25	30	389	430	20	1,250	501	81	634
40	tons 1959	36	17	858	441	13	3,805	842	164	1,176
41	Liquid materials ... farms reporting 1959	...	...	...	5	...	10	...	...	...
42	tons 1959	...	...	...	3	...	21	...	...	...
43	Irish potatoes ... farms reporting 1959	...	25	133	50	15	76	81	45	61
44	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	...	35	3,095	55	20	302	117	30	60
46	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	...	25	133	50	15	76	81	45	61
48	tons 1959	...	23	1,906	25	9	158	54	12	31
49	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...	...
50	tons 1959	...	...	...	...	...	...	...	...	...
51	All other crops ... farms reporting 1959	101	135	1,468	571	75	878	390	191	665
52	acres 1959	1,082	1,135	27,061	6,318	765	19,162	5,135	1,447	10,772
53	Dry materials ... farms reporting 1959	91	135	1,458	571	75	873	390	191	665
54	tons 1959	287	213	5,779	1,118	132	3,113	729	283	1,700
55	Liquid materials ... farms reporting 1959	16	...	30	...	...	10	...	...	...
56	tons 1959	13	...	85	...	...	13	...	...	...
57	Lime or liming materials used during the year ... farms reporting 1959	51	115	864	550	45	513	336	227	344
58	1954	116	185	1,217	570	65	730	427	393	392
59	acres limed 1959	1,269	1,170	15,015	7,645	645	12,231	5,500	3,435	4,830
60	1954	1,535	3,185	16,130	8,980	415	16,055	6,869	5,100	6,854
61	tons 1959	2,031	1,985	26,540	14,475	1,360	18,526	8,685	8,200	8,122
62	1954	1,665	3,535	27,370	13,685	725	26,355	9,990	10,218	10,356
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959	287	350	2,450	1,938	140	2,365	868	1,634	1,213
64	Feed for livestock and poultry ... farms reporting 1959	136	300	1,806	1,468	110	2,064	688	1,438	1,013
65	1954	351	421	2,318	1,706	145	2,228	1,007	1,794	1,350
66	dollars 1959	239,030	227,315	3,248,440	952,590	99,800	5,365,385	1,269,840	912,177	1,277,495
67	1954	459,475	358,910	2,489,325	954,720	81,745	5,771,575	975,975	819,115	1,195,755
68	Purchase of livestock and poultry ... farms reporting 1959	90	140	956	908	55	1,372	381	718	660
69	dollars 1959	63,800	18,995	798,120	357,029	12,915	1,972,639	190,595	199,718	483,075
70	Machine hire ... farms reporting 1959	96	135	1,421	762	80	1,430	475	607	597
71	1954	130	205	2,016	1,181	65	1,582	741	843	871
72	dollars 1959	17,375	9,150	416,193	109,017	11,225	362,788	93,790	75,465	91,605
73	1954	33,215	16,980	415,795	138,330	4,175	345,215	123,064	71,656	123,681
74	Under $200 ... farms reporting 1959	55	125	850	607	70	721	315	481	410
75	$200 to $999 ... farms reporting 1959	41	10	500	145	10	683	150	126	182
76	$1,000 or more ... farms reporting 1959	...	...	71	10	...	26	10	...	5
77	Hired labor ... farms reporting 1959	152	50	1,270	568	30	1,224	318	574	530
78	1954	231	101	1,491	571	30	1,343	502	775	669
79	dollars 1959	900,645	69,905	2,600,101	436,400	34,025	2,554,641	205,540	261,063	552,985
80	1954	1,288,850	111,720	2,228,680	361,660	6,550	1,938,850	198,485	242,970	410,910
81	Under $1,000 ... farms reporting 1959	55	30	870	457	20	805	261	507	370
82	1954	105	75	971	470	30	950	456	713	529
83	$1,000 to $2,499 ... farms reporting 1959	25	5	160	65	5	221	25	45	101
84	1954	35	11	290	71	...	230	41	50	97
85	$2,500 or more ... farms reporting 1959	72	15	240	46	5	198	32	22	59
86	1954	91	15	230	30	...	163	5	12	43
87	$2,500 to $4,999 ... farms reporting 1959	25	10	130	26	...	88	30	15	30
88	$5,000 or more ... farms reporting 1959	47	5	110	20	5	110	2	7	29
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	277	345	2,405	1,823	135	2,290	818	1,489	1,193
90	1954	316	327	2,726	1,506	110	2,003	862	1,053	1,246
91	dollars 1959	145,229	39,895	860,772	379,915	24,230	1,131,326	222,740	254,266	416,003
92	1954	134,715	68,525	891,205	344,470	15,150	865,170	245,940	186,635	374,945
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	186	130	1,224	768	85	1,277	437	488	641
94	dollars 1959	297,010	6,885	441,933	77,671	12,040	289,796	61,145	28,647	120,541

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text]

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
1,417	936	712	409	5,925	1,030	1,186	1,109	873	1,306	293	1,967	691	301	1
1,971	1,246	884	526	6,717	1,335	1,301	1,291	1,338	1,772	317	2,741	782	368	2
43,987	23,082	31,674	8,720	232,015	31,100	66,576	66,592	26,419	65,082	8,906	56,015	29,520	14,788	3
59,194	31,000	37,384	11,580	235,695	42,585	59,604	71,380	32,162	66,348	4,902	66,465	31,087	15,418	4
7,723	4,247	4,865	2,498	53,624	4,848	12,487	16,394	7,325	13,655	1,636	10,309	4,515	3,121	5
8,900	5,156	5,102	2,829	58,150	6,290	10,496	20,567	8,200	11,449	906	11,112	4,587	3,802	6
1,402	926	712	409	5,890	1,030	1,186	1,103	873	1,301	293	1,962	686	301	7
7,604	4,238	4,865	2,498	52,804	4,848	12,309	15,244	7,325	13,632	1,636	10,231	4,507	3,121	8
25	15	...	...	121	...	32	72	...	5	...	30	5	...	9
119	9	...	...	820	...	178	1,150	...	23	...	78	8	...	10
349	241	175	218	2,105	180	474	243	289	547	96	350	216	121	11
334	316	206	185	1,681	240	200	147	361	517	70	331	141	116	12
6,850	4,730	4,495	3,705	42,119	2,160	12,596	7,207	4,416	15,043	2,236	8,700	5,543	3,505	13
5,720	5,545	2,912	3,825	26,582	2,835	5,845	6,500	4,775	8,605	1,365	3,670	2,569	1,950	14
334	241	175	218	2,090	180	474	238	289	547	96	350	216	121	15
1,281	985	749	958	8,685	357	2,344	1,643	915	2,739	467	1,764	802	692	16
20	...	...	...	20	...	1	11	...	...	...	...	...	...	17
28	...	...	...	110	...	38	71	...	...	...	...	....	...	18
176	135	60	41	928	65	176	46	50	190	30	145	106	40	19
218	70	57	35	786	100	106	71	95	165	15	160	117	20	20
2,595	1,535	470	345	8,858	920	3,225	969	365	2,437	1,010	1,950	1,646	380	21
3,202	485	540	890	10,590	1,120	2,925	1,375	960	1,645	100	1,915	1,755	255	22
176	130	60	41	918	65	156	46	50	185	30	145	106	40	23
519	263	76	75	1,741	180	638	143	80	567	105	450	289	96	24
...	5	...	...	10	...	21	...	...	5	...	...	...	...	25
...	3	...	...	20	...	34	...	...	4	...	...	...	...	26
1,205	721	631	207	5,011	885	1,076	966	648	1,149	198	1,747	621	241	27
1,752	1,041	794	376	5,642	1,240	1,156	1,095	881	1,562	167	2,481	712	312	28
14,214	6,625	11,987	2,636	89,662	11,600	27,882	24,867	8,047	21,986	1,455	20,920	10,466	3,885	29
19,440	8,400	14,077	3,540	89,599	16,805	25,310	21,275	9,030	24,572	1,077	28,055	11,066	4,126	30
1,185	721	631	207	4,976	885	1,071	965	648	1,144	198	1,737	616	241	31
2,402	1,204	1,850	665	17,737	1,858	5,269	5,332	2,016	5,215	357	4,004	1,641	826	32
20	...	...	...	71	...	7	42	...	5	...	30	5	...	33
61	...	...	...	406	...	73	570	...	5	...	70	5	...	34
682	336	496	6	3,944	660	881	796	279	803	25	1,081	471	131	35
1,296	826	639	25	4,472	1,000	791	845	532	1,052	35	1,701	532	202	36
5,592	2,314	6,041	65	44,637	6,500	12,781	12,752	2,880	9,359	100	8,748	5,690	1,990	37
11,055	5,643	7,996	135	51,929	10,350	10,329	12,647	4,820	11,206	185	12,685	6,520	2,639	38
677	336	496	6	3,904	660	871	770	279	798	25	1,081	466	131	39
836	421	985	21	7,453	1,008	2,128	2,324	504	1,473	15	1,373	809	409	40
5	...	...	...	45	...	11	41	...	5	...	...	5	...	41
10	...	...	...	74	...	33	225	...	4	...	...	3	...	42
61	36	10	45	555	15	40	317	147	51	10	55	25	26	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
470	67	10	130	3,928	30	230	4,731	985	985	320	335	105	410	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
61	31	10	45	555	15	40	312	147	51	10	55	25	26	47
295	14	4	113	3,030	11	116	2,980	747	897	48	95	15	229	48
...	5	...	...	...	...	...	5	...	...	...	...	...	...	49
...	3	...	...	...	...	...	150	...	...	...	...	...	...	50
1,043	666	477	152	4,033	725	682	744	591	960	203	1,367	411	215	51
14,266	7,811	8,671	1,839	42,811	9,890	9,862	16,066	9,726	15,272	3,785	15,362	6,070	4,618	52
1,033	656	477	152	3,998	725	682	743	591	955	203	1,362	411	215	53
2,271	1,351	1,201	666	14,158	1,434	1,814	2,822	3,063	2,741	644	2,545	951	869	54
10	10	...	...	60	...	...	11	...	5	...	5	...	...	55
20	3	...	...	210	...	...	134	...	10	...	8	...	...	56
801	546	105	308	2,500	465	288	131	497	577	183	867	216	117	57
1,222	706	257	422	2,112	760	265	105	852	706	197	1,506	242	150	58
14,640	11,165	1,435	4,050	36,642	6,805	4,847	2,584	7,957	12,490	2,430	13,665	3,390	2,376	59
20,910	10,240	5,011	8,050	28,785	8,940	5,585	1,575	11,370	10,834	2,545	17,600	4,639	2,542	60
24,787	17,655	1,945	6,180	49,644	11,360	5,608	4,058	8,507	21,041	5,149	25,965	5,150	4,480	61
27,055	12,235	7,145	9,090	32,298	14,125	4,620	955	11,065	14,927	3,795	28,770	6,588	2,665	62
1,984	1,181	912	740	7,041	1,341	1,497	1,330	1,288	1,586	523	2,437	897	496	63
1,561	981	802	613	6,245	1,150	1,362	938	947	1,349	438	2,072	847	406	64
2,204	1,181	1,043	792	7,021	1,330	1,466	1,248	1,507	1,712	723	2,821	978	589	65
1,724,008	841,564	2,367,525	1,547,435	29,369,238	1,445,230	5,033,178	2,335,928	1,428,072	2,092,484	661,760	2,569,035	2,477,174	685,455	66
1,691,925	913,690	1,882,055	1,780,170	26,674,734	1,587,185	4,135,780	2,472,060	2,019,240	2,062,481	852,571	2,804,170	2,034,066	791,708	67
966	496	581	312	5,175	680	1,062	732	453	757	225	1,156	641	260	68
689,460	267,910	486,512	210,895	20,046,037	285,550	3,166,103	732,022	187,245	679,400	167,905	765,690	590,860	278,795	69
1,017	620	551	361	4,869	690	894	532	587	883	227	1,356	416	151	70
1,648	1,005	733	425	5,770	1,080	1,115	798	887	1,296	321	2,336	611	247	71
134,582	88,425	84,913	63,565	1,279,473	114,040	205,102	78,854	94,365	181,741	41,640	225,185	91,720	20,680	72
259,060	139,025	119,343	102,625	1,471,725	175,555	261,480	162,805	129,145	190,660	28,235	348,000	101,930	31,810	73
786	440	351	220	2,476	495	490	426	467	571	161	951	330	110	74
231	180	200	141	2,302	190	393	101	115	301	60	405	80	40	75
...	...	...	...	91	5	11	5	5	11	6	...	6	1	76
733	490	486	324	3,961	516	737	635	503	695	192	891	442	181	77
981	575	549	457	4,887	680	881	861	768	867	238	1,156	457	199	78
1,028,456	455,530	327,405	549,605	5,427,546	441,285	1,025,642	1,872,952	881,227	1,002,971	362,080	609,115	522,138	362,298	79
696,946	218,725	335,700	554,755	5,163,574	373,805	988,685	2,059,313	1,033,060	509,160	213,000	545,605	291,330	321,672	80
580	425	390	215	2,767	410	470	365	305	521	126	725	305	126	81
815	520	466	320	3,370	535	670	546	515	727	196	985	370	146	82
105	20	65	50	711	60	136	130	95	76	35	110	75	25	83
120	35	61	90	1,035	125	130	130	130	80	15	140	65	20	84
48	45	31	59	483	46	131	140	103	98	31	56	62	30	85
46	20	22	47	482	20	81	185	123	60	27	31	22	33	86
16	25	20	35	291	30	101	76	57	56	10	31	55	26	87
32	20	11	24	192	16	30	64	46	42	21	25	7	4	88
1,934	1,146	892	735	6,676	1,341	1,462	1,320	1,248	1,566	503	2,397	852	496	89
2,051	1,136	919	792	6,527	1,270	1,383	1,296	1,458	1,782	513	2,836	808	559	90
552,258	321,895	301,405	214,207	2,362,030	323,955	598,009	686,677	383,840	603,975	141,485	668,605	336,410	157,177	91
544,537	276,230	297,837	239,585	2,219,659	359,720	478,895	604,814	435,615	582,528	100,335	704,245	226,904	133,810	92
1,020	536	496	332	4,377	701	861	862	738	1,010	171	1,351	380	274	93
133,092	138,965	59,970	83,815	1,027,853	212,413	237,659	399,612	452,205	199,894	31,680	164,530	59,185	102,724	94

County Table 7.–USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959 ...	1,124	452	1,095	1,293	918	22	58	451	1,258
2	1954 ...	1,609	495	1,351	1,471	1,151	41	118	571	1,510
3	acres on which used 1959 ...	50,474	22,275	76,241	62,490	43,735	597	1,682	17,084	47,654
4	1954 ...	57,937	26,275	67,093	68,832	49,073	3,093	2,591	18,340	53,185
5	tons 1959 ...	10,594	3,597	16,695	11,949	7,250	216	502	4,431	11,691
6	1954 ...	11,574	3,606	15,354	11,784	7,225	1,578	657	4,796	14,472
7	Dry materials ... farms reporting 1959 ...	1,119	452	1,080	1,293	918	22	58	451	1,258
8	tons 1959 ...	10,497	3,597	16,541	11,949	7,162	216	502	4,431	11,691
9	Liquid materials ... farms reporting 1959 ...	32	...	45	...	20	...	...	...	...
10	tons 1959 ...	97	...	154	...	88	...	...	...	...
	Crops on which used–									
11	Hay and cropland pasture ... farms reporting 1959 ...	415	161	398	260	307	...	27	166	346
12	1954 ...	352	105	425	265	220	2	55	87	400
13	acres 1959 ...	10,018	3,985	17,187	7,560	7,893	...	540	2,595	8,445
14	1954 ...	6,605	2,030	14,713	5,080	4,475	280	890	1,176	8,425
15	Dry materials ... farms reporting 1959 ...	415	161	398	260	302	...	27	166	346
16	tons 1959 ...	2,150	740	3,558	1,566	1,573	...	135	549	1,817
17	Liquid materials ... farms reporting 1959 ...	5	...	...	...	5	...	...	...	...
18	tons 1959 ...	15	...	...	...	13	...	...	...	...
19	Other pasture (not cropland) ... farms reporting 1959 ...	116	40	61	125	117	...	6	56	156
20	1954 ...	127	45	85	100	136	...	5	76	115
21	acres 1959 ...	2,032	445	1,175	1,565	1,562	...	60	510	1,545
22	1954 ...	1,946	320	1,130	2,140	1,693	...	80	925	1,065
23	Dry materials ... farms reporting 1959 ...	116	40	61	125	112	...	6	56	156
24	tons 1959 ...	364	73	190	325	284	...	13	93	271
25	Liquid materials ... farms reporting 1959 ...	...	...	...	...	5	...	...	...	...
26	tons 1959 ...	...	...	...	...	3	...	...	...	...
27	Corn ... farms reporting 1959 ...	910	397	974	1,142	812	16	36	312	1,083
28	1954 ...	1,289	465	1,226	1,330	1,066	11	67	344	1,330
29	acres 1959 ...	22,385	6,451	30,390	21,425	16,193	255	735	3,140	14,430
30	1954 ...	25,428	8,505	26,095	23,160	18,520	130	908	3,011	14,210
31	Dry materials ... farms reporting 1959 ...	910	397	959	1,142	802	16	36	312	1,083
32	tons 1959 ...	4,680	1,058	6,752	4,073	2,445	65	237	643	3,397
33	Liquid materials ... farms reporting 1959 ...	16	...	35	...	20	...	...	...	...
34	tons 1959 ...	70	...	88	...	62	...	...	...	...
35	Wheat ... farms reporting 1959 ...	633	362	654	992	640	5	1	53	796
36	1954 ...	894	435	595	1,105	791	11	11	133	1,050
37	acres 1959 ...	8,656	5,341	10,047	13,295	8,245	70	12	757	7,345
38	1954 ...	9,709	6,860	7,830	15,230	9,975	355	138	1,141	9,455
39	Dry materials ... farms reporting 1959 ...	633	362	634	992	635	5	1	53	796
40	tons 1959 ...	1,731	787	2,092	2,252	1,350	5	4	140	1,455
41	Liquid materials ... farms reporting 1959 ...	10	...	25	...	5	...	...	...	...
42	tons 1959 ...	11	...	36	...	10	...	...	...	...
43	Irish potatoes ... farms reporting 1959 ...	5	1	133	116	25	11	10	44	302
44	1954 ...	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959 ...	70	40	2,452	1,101	30	60	15	1,514	1,911
46	1954 ...	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959 ...	5	1	123	116	25	11	10	44	302
48	tons 1959 ...	10	30	1,310	786	15	60	9	1,288	1,799
49	Liquid materials ... farms reporting 1959 ...	...	...	10	...	...	...	...	...	...
50	tons 1959 ...	...	...	10	...	...	...	...	...	...
51	All other crops ... farms reporting 1959 ...	541	316	714	913	617	17	11	356	938
52	acres 1959 ...	7,313	6,013	14,990	17,544	9,812	212	320	8,568	13,978
53	Dry materials ... farms reporting 1959 ...	541	316	699	913	617	17	11	356	938
54	tons 1959 ...	1,562	909	2,639	2,947	1,495	86	104	1,718	2,952
55	Liquid materials ... farms reporting 1959 ...	6	...	15	...	...	...	...	...	...
56	tons 1959 ...	1	...	20	...	...	...	...	...	...
57	Lime or liming materials used during the year ... farms reporting 1959 ...	455	192	121	443	303	6	31	321	433
58	1954 ...	738	190	126	550	306	16	106	361	615
59	acres limed 1959 ...	8,197	3,571	2,000	8,825	5,324	110	540	6,485	5,934
60	1954 ...	13,843	2,580	3,490	9,785	4,715	1,095	1,173	7,629	8,525
61	tons 1959 ...	11,603	5,155	2,300	11,914	7,190	90	875	12,910	9,259
62	1954 ...	14,338	3,905	4,590	11,465	7,305	3,500	1,765	10,402	10,040
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959 ...	1,527	502	1,377	1,475	1,218	52	179	689	1,685
64	Feed for livestock and poultry ... farms reporting 1959 ...	1,094	421	1,036	1,263	1,078	11	144	631	1,399
65	1954 ...	1,934	430	1,557	1,550	1,486	6	328	860	1,460
66	dollars 1959 ...	4,379,490	734,605	1,955,146	4,590,618	2,936,983	20,700	861,145	1,286,565	4,372,681
67	1954 ...	5,167,591	800,895	2,441,062	3,999,850	2,524,375	24,500	2,229,715	1,260,410	3,332,680
68	Purchase of livestock and poultry ... farms reporting 1959 ...	753	211	725	878	703	10	114	223	933
69	dollars 1959 ...	1,275,090	158,300	868,540	1,051,095	1,001,525	10,340	175,121	291,478	952,650
70	Machine hire ... farms reporting 1959 ...	653	311	516	708	562	...	28	310	982
71	1954 ...	1,326	400	962	1,020	872	10	88	533	1,220
72	dollars 1959 ...	148,935	71,916	91,135	160,023	108,949	...	1,615	45,140	168,824
73	1954 ...	252,485	57,245	168,070	199,535	116,675	3,750	4,780	67,714	212,180
74	Under $200 ... farms reporting 1959 ...	380	201	400	470	355	...	28	215	706
75	$200 to $999 ... farms reporting 1959 ...	262	100	115	216	206	...	...	95	271
76	$1,000 or more ... farms reporting 1959 ...	11	10	1	22	1	...	...	...	5
77	Hired labor ... farms reporting 1959 ...	702	231	577	695	508	42	59	377	650
78	1954 ...	999	275	791	796	567	56	149	356	820
79	dollars 1959 ...	2,552,750	224,405	1,569,461	1,437,563	401,725	234,525	72,405	366,239	1,131,629
80	1954 ...	2,707,789	122,475	1,329,857	813,210	266,600	195,200	155,700	632,827	989,450
81	Under $1,000 ... farms reporting 1959 ...	365	175	340	466	390	10	40	305	441
82	1954 ...	540	230	530	605	470	20	110	241	555
83	$1,000 to $2,499 ... farms reporting 1959 ...	110	25	126	110	65	...	1	41	105
84	1954 ...	245	45	151	125	86	15	26	65	160
85	$2,500 or more ... farms reporting 1959 ...	227	31	111	119	53	32	18	31	104
86	1954 ...	214	...	110	66	11	21	13	50	105
87	$2,500 to $4,999 ... farms reporting 1959 ...	112	25	70	60	47	15	17	16	56
88	$5,000 or more ... farms reporting 1959 ...	115	6	41	59	6	17	1	15	48
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959 ...	1,512	487	1,352	1,435	1,178	52	164	674	1,610
90	1954 ...	1,964	495	1,576	1,466	1,252	46	259	706	1,585
91	dollars 1959 ...	694,010	160,435	647,707	558,863	391,445	35,750	57,480	249,320	504,577
92	1954 ...	673,796	174,440	667,717	476,665	328,780	31,925	98,135	239,565	509,250
93	Seeds, bulbs, plants, and trees ... farms reporting 1959 ...	922	271	931	920	588	36	43	445	861
94	dollars 1959 ...	756,944	32,205	314,500	485,595	102,929	87,000	11,520	158,603	199,425

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text]

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
997	1,771	211	1,087	1,172	652	593	546	1,365	909	1,722	451	4,054	1
1,021	2,225	284	1,254	1,307	647	929	813	1,907	1,178	2,351	615	4,651	2
44,636	74,471	4,847	31,367	33,587	36,176	12,933	14,943	26,262	16,461	50,860	13,605	177,017	3
43,365	84,029	5,881	25,493	35,569	32,408	18,633	13,763	37,185	15,344	57,218	14,205	170,583	4
6,719	13,822	1,262	7,026	6,449	6,283	2,096	3,297	5,166	4,668	8,296	2,774	37,816	5
6,098	15,002	1,042	4,456	5,739	4,958	3,110	2,466	5,845	3,266	9,492	3,036	36,837	6
997	1,756	211	1,087	1,172	652	593	546	1,365	909	1,712	451	4,038	7
6,719	13,698	1,262	7,026	6,449	6,283	2,096	3,297	5,166	4,668	8,235	2,774	37,022	8
...	25	...	...	...	...	...	...	...	...	15	...	28	9
...	124	...	...	...	...	...	...	...	...	61	...	794	10
257	708	81	639	335	192	102	168	276	599	403	210	748	11
236	634	82	431	192	182	121	162	412	577	514	217	621	12
5,128	19,115	1,805	15,482	5,725	4,985	1,955	4,250	4,795	9,335	7,324	3,770	15,155	13
3,405	14,105	1,054	7,940	3,048	3,831	1,694	1,806	8,355	7,795	9,095	4,294	11,022	14
257	693	81	639	335	192	102	168	276	599	403	210	748	15
965	3,424	408	3,551	1,262	914	339	893	1,265	2,727	1,141	661	2,773	16
...	15	...	...	...	...	...	...	...	...	...	...	...	17
...	56	...	...	...	...	...	...	...	...	...	...	...	18
140	212	40	108	165	106	26	72	81	147	179	75	367	19
86	297	30	98	80	85	65	66	141	101	172	55	360	20
1,685	2,680	320	1,345	1,830	1,415	639	800	1,305	1,260	2,676	1,690	4,641	21
1,160	3,972	250	1,173	1,235	1,020	655	555	1,930	735	2,210	555	5,670	22
140	212	40	108	165	106	26	72	81	147	179	75	367	23
282	616	64	323	372	304	107	186	256	390	425	116	859	24
...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	26
881	1,441	111	653	817	617	493	374	1,106	518	1,449	376	3,746	27
906	1,984	196	953	947	617	733	574	1,482	677	2,000	459	4,198	28
15,647	19,329	902	7,347	9,852	14,050	4,470	4,470	9,650	3,784	17,419	5,078	78,910	29
15,338	23,808	1,597	10,196	10,902	11,912	5,933	4,028	13,020	4,559	20,699	5,845	73,225	30
881	1,426	111	653	817	617	493	374	1,106	518	1,434	376	3,735	31
2,239	3,589	184	1,645	2,052	2,388	791	972	1,833	1,024	2,990	1,184	16,170	32
...	15	...	...	...	...	...	...	...	...	15	...	11	33
...	26	...	...	...	...	...	...	...	...	21	...	52	34
696	642	10	35	165	497	222	31	421	15	864	40	2,797	35
771	973	50	50	298	507	463	230	701	10	1,128	76	3,220	36
8,701	5,494	25	210	1,020	7,419	1,351	284	2,902	85	7,697	265	40,245	37
10,419	8,470	235	300	1,864	7,044	3,480	1,270	3,960	60	9,393	622	41,987	38
696	637	10	35	165	497	222	31	421	15	849	40	2,796	39
1,251	941	3	32	181	1,249	203	48	563	32	1,305	48	7,619	40
...	5	...	...	...	...	...	...	...	...	15	...	1	41
...	11	...	...	...	...	...	...	...	...	18	...	18	42
26	71	15	30	36	2	21	21	15	16	22	20	478	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
95	488	120	35	47	32	66	225	10	33	45	25	2,694	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
26	71	15	30	36	2	21	21	15	16	22	20	476	47
38	298	133	25	33	19	17	201	4	12	28	20	1,896	48
...	...	...	...	...	...	...	...	...	...	...	...	2	49
...	...	...	...	...	...	...	...	...	...	...	...	222	50
722	1,450	141	517	882	437	437	380	683	241	1,074	226	2,362	51
13,380	27,365	1,675	6,948	15,113	8,275	4,452	4,914	7,600	1,964	15,699	2,777	35,372	52
722	1,435	141	517	882	437	437	380	683	241	1,064	226	2,347	53
1,944	4,830	470	1,450	2,549	1,409	639	997	1,245	483	2,346	745	7,705	54
...	20	...	...	...	...	...	...	...	...	10	...	21	55
...	31	...	...	...	...	...	...	...	...	22	...	502	56
295	884	135	851	647	192	256	297	759	738	754	326	1,119	57
276	1,038	156	1,053	709	172	374	474	1,272	1,024	1,263	450	1,338	58
4,440	18,017	1,475	15,287	13,885	3,800	3,900	4,678	10,663	8,286	10,901	8,565	19,262	59
4,925	19,652	2,350	16,145	13,436	3,045	4,411	4,991	15,975	10,447	17,397	5,771	19,213	60
7,790	28,661	2,965	26,090	28,887	5,475	7,155	8,367	18,288	16,654	21,310	8,425	22,024	61
6,185	24,210	2,439	23,710	16,966	4,370	6,438	7,140	25,430	16,843	20,974	8,338	24,621	62
1,212	2,347	351	1,682	1,538	722	868	926	2,413	1,541	2,574	729	4,656	63
1,067	2,045	320	1,622	1,448	682	628	824	2,001	1,446	2,215	648	4,031	64
1,281	2,590	382	2,024	1,702	732	1,109	1,071	2,972	2,109	2,981	910	4,755	65
3,222,315	3,413,738	517,125	4,571,912	3,304,115	1,818,550	717,250	1,518,835	1,764,233	4,513,864	2,643,563	1,415,626	9,968,870	66
2,015,838	2,977,390	425,125	4,878,425	3,216,074	1,273,310	801,320	1,170,545	2,228,362	5,282,102	2,883,380	1,770,651	9,529,698	67
791	1,308	135	607	557	442	366	371	1,070	607	1,318	305	3,046	68
780,495	1,171,290	145,505	595,445	774,405	593,280	183,415	330,775	782,180	386,190	1,026,950	195,415	4,221,997	69
651	1,346	165	752	795	390	381	464	1,102	561	1,146	350	2,554	70
901	1,845	303	1,017	1,034	500	727	789	1,785	1,065	1,643	472	3,251	71
101,535	258,516	28,550	151,907	159,330	62,510	40,365	82,827	163,410	142,150	215,750	58,670	520,775	72
157,345	267,364	40,641	159,880	167,547	79,085	63,700	114,701	234,785	165,325	212,405	49,896	546,775	73
465	928	100	472	520	245	335	295	830	371	825	230	1,735	74
185	408	65	265	260	145	46	164	271	175	286	120	764	75
1	10	...	15	15	...	...	5	1	15	35	...	55	76
511	1,027	151	736	753	387	242	356	933	590	1,014	317	2,026	77
486	1,380	167	864	893	327	299	464	1,307	963	1,161	429	2,306	78
291,135	1,228,955	127,430	716,057	550,915	337,715	277,030	352,968	1,060,955	600,416	1,456,873	439,695	2,670,925	79
325,265	1,418,245	43,780	665,685	487,829	276,260	330,645	319,062	1,215,439	670,310	1,268,380	505,449	2,230,361	80
435	703	106	541	567	325	210	292	721	385	685	210	1,530	81
425	1,006	157	651	763	250	221	412	1,075	760	851	285	1,860	82
50	173	30	146	126	20	15	30	131	152	181	50	235	83
30	216	10	185	90	50	41	30	175	151	181	86	266	84
26	151	15	49	60	42	17	34	81	53	148	57	261	85
31	158	...	28	40	27	37	22	57	52	129	58	180	86
20	116	10	26	57	30	10	21	56	41	101	35	157	87
6	35	5	23	3	12	7	13	25	12	47	22	104	88
1,162	2,322	336	1,657	1,523	702	863	881	2,393	1,501	2,479	719	4,561	89
1,016	2,261	328	1,784	1,598	682	1,089	950	2,422	1,814	3,076	806	4,486	90
322,735	799,243	137,040	616,562	602,198	295,870	170,060	262,980	713,995	427,455	739,368	272,761	1,618,077	91
335,510	754,015	83,773	577,326	554,183	228,065	226,215	212,213	611,920	481,720	706,334	246,976	1,401,119	92
732	1,370	145	820	808	420	352	449	1,093	593	1,261	368	3,054	93
119,050	318,029	28,925	124,477	115,740	68,535	54,050	75,925	215,174	229,030	277,230	89,453	711,036	94

County Table 8.–LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
1	Cattle and calves ..... farms reporting 1959 ...	75,666	1,377	504	1,218	767	1,885	2,089	709	2,337
2	1954 ...	97,103	1,648	1,004	1,689	935	2,223	2,644	952	2,841
3	number 1959 ...	1,810,340	36,583	8,506	20,109	13,059	42,591	59,935	20,523	76,493
4	1954 ...	1,856,501	33,108	11,629	21,566	13,394	41,777	60,813	19,294	76,421
5	Cows, including heifers that have calved ..... farms reporting 1959 ...	65,664	1,030	425	1,107	672	1,704	1,649	619	2,211
6	1954 ...	87,643	1,380	884	1,549	847	2,071	2,193	868	2,727
7	number 1959 ...	915,623	14,482	3,938	9,961	6,445	21,725	30,540	10,560	45,994
8	1954 ...	946,319	14,045	5,975	10,562	6,865	20,891	31,258	9,735	45,916
9	Milk cows ..... farms reporting 1959 ...	59,101	862	350	916	527	1,456	1,548	563	2,135
10	1954 ...	82,708	1,199	793	1,414	771	1,920	2,088	817	2,684
11	number 1959 ...	827,440	11,679	3,257	7,906	5,189	18,284	29,210	9,858	44,415
12	1954 ...	875,631	11,453	5,085	9,300	5,924	18,410	30,035	9,291	45,007
13	Heifers and heifer calves ..... farms reporting 1959 ...	61,088	989	383	990	626	1,637	1,548	605	2,189
14	1954 ...	76,105	1,144	660	1,319	730	1,853	1,918	746	2,626
15	number 1959 ...	559,049	9,090	2,769	6,655	4,441	14,893	15,340	6,873	27,152
16	1954 ...	583,458	8,156	3,546	7,103	4,546	14,695	15,649	6,611	27,286
17	Steers and bulls, including steer and bull calves ... farms reporting 1959 ...	53,268	1,124	355	833	556	1,387	1,615	493	1,356
18	1954 ...	64,987	1,324	577	1,119	593	1,615	2,015	639	1,716
19	number 1959 ...	335,668	13,011	1,799	3,493	2,173	5,973	14,055	3,090	3,347
20	1954 ...	326,724	10,907	2,108	3,901	1,983	6,191	13,906	2,948	3,219
	Farms reporting by number on hand:									
	Cattle and calves–									
21	1 ..... farms reporting 1959 ...	3,217	58	22	59	33	73	70	22	41
22	2 to 4 ..... farms reporting 1959 ...	11,823	211	115	285	172	295	319	97	188
23	5 to 9 ..... farms reporting 1959 ...	11,555	191	114	239	168	328	242	96	167
24	10 to 19 ..... farms reporting 1959 ...	13,993	287	103	270	152	357	331	94	337
25	20 to 49 ..... farms reporting 1959 ...	26,471	440	127	291	196	637	773	272	1,153
26	50 to 99 ..... farms reporting 1959 ...	7,562	153	17	69	42	175	311	118	412
27	100 or more ..... farms reporting 1959 ...	1,045	37	6	5	4	20	43	10	39
	Cows, including heifers that have calved–									
28	1 ..... farms reporting 1959 ...	9,857	167	69	194	119	263	220	82	160
29	2 to 9 ..... farms reporting 1959 ...	21,737	344	229	547	322	638	364	161	344
30	10 to 19 ..... farms reporting 1959 ...	15,065	237	62	217	112	357	347	111	584
31	20 to 29 ..... farms reporting 1959 ...	11,080	149	47	85	76	286	350	140	610
32	30 to 49 ..... farms reporting 1959 ...	6,469	106	11	55	38	137	307	114	426
33	50 to 74 ..... farms reporting 1959 ...	1,129	20	3	8	3	15	47	9	73
34	75 to 99 ..... farms reporting 1959 ...	204	2	2	1	2	4	12	2	10
35	100 or more ..... farms reporting 1959 ...	123	5	2	...	...	4	2	...	4
	Milk cows–									
36	1 ..... farms reporting 1959 ...	9,995	168	78	206	116	263	205	84	158
37	2 to 9 ..... farms reporting 1959 ...	17,881	271	166	411	220	491	314	129	320
38	10 to 19 ..... farms reporting 1959 ...	13,466	182	46	175	84	296	333	96	573
39	20 to 29 ..... farms reporting 1959 ...	10,469	125	44	71	72	264	344	132	587
40	30 to 49 ..... farms reporting 1959 ...	6,023	95	9	46	30	125	295	111	414
41	50 or more ..... farms reporting 1959 ...	1,267	21	7	7	5	17	57	11	83
42	Horses and/or mules ..... farms reporting 1959 ...	19,446	284	199	283	300	359	425	153	606
43	1954 ...	27,938	412	458	493	329	625	671	282	883
44	number 1959 ...	58,141	1,604	655	733	1,036	715	1,162	336	1,388
45	1954 ...	65,471	1,244	1,099	1,041	746	1,127	1,526	526	1,741
46	Hogs and pigs ..... farms reporting 1959 ...	40,892	1,053	234	847	351	1,396	1,265	442	602
47	1954 ...	55,718	1,342	497	1,192	476	1,713	1,763	601	731
48	number 1959 ...	620,969	21,019	3,907	11,281	3,864	19,339	21,036	7,308	2,700
49	1954 ...	604,901	19,769	6,869	11,072	4,742	17,944	21,278	7,437	3,092
50	Born since June 1 ..... farms reporting 1959 ...	24,800	689	143	519	206	912	751	294	325
51	1954 ...	30,779	850	277	610	291	1,047	916	333	358
52	number 1959 ...	368,431	12,553	2,108	6,542	2,291	11,498	12,435	4,623	1,590
53	1954 ...	340,568	11,797	3,596	6,099	2,767	10,867	11,563	4,494	1,763
54	Born before June 1 ..... farms reporting 1959 ...	32,279	899	170	696	265	1,142	998	339	386
55	1954 ...	44,216	1,105	368	989	365	1,397	1,439	505	490
56	number 1959 ...	252,538	8,466	1,799	4,739	1,573	7,841	8,601	2,685	1,110
57	1954 ...	264,333	7,972	3,273	4,973	1,975	7,077	9,715	2,943	1,329
	Farms reporting by number of hogs and pigs–									
58	Under 10 ..... farms reporting 1959 ...	24,671	503	143	512	243	798	727	229	547
59	10 to 24 ..... farms reporting 1959 ...	9,505	281	50	217	74	382	287	130	43
60	25 to 99 ..... farms reporting 1959 ...	6,101	249	34	114	30	204	223	73	11
81	100 or more ..... farms reporting 1959 ...	615	20	7	4	4	12	28	10	1
82	Sheep and lambs ..... farms reporting 1959 ...	8,771	131	83	124	129	196	278	71	206
63	1954 ...	9,772	118	145	109	132	191	282	75	182
64	number 1959 ...	259,732	4,385	2,040	3,684	3,062	4,721	5,461	1,913	6,841
65	1954 ...	267,677	3,756	2,665	2,363	4,274	3,861	4,625	1,856	5,737
66	Lambs under 1 year old ..... farms reporting 1959 ...	5,928	97	60	92	94	133	177	50	153
67	1951 ...	6,801	87	95	84	94	132	174	59	137
68	number 1959 ...	66,490	1,455	703	1,079	651	1,236	1,489	582	1,967
69	1954 ...	70,035	1,026	816	588	1,248	1,083	1,146	586	1,296
70	Sheep 1 year old and over ..... farms reporting 1959 ...	8,191	120	74	120	118	184	262	67	189
71	1954 ...	9,015	115	130	102	122	178	259	72	167
72	number 1959 ...	193,242	2,930	1,337	2,605	2,411	3,485	3,972	1,331	4,874
73	1954 ...	197,642	2,730	1,849	1,775	3,026	2,778	3,479	1,270	4,441
74	Ewes ..... farms reporting 1959 ...	7,935	117	72	116	118	180	253	65	181
75	1954 ...	8,693	113	119	100	115	173	249	70	165
76	number 1959 ...	165,306	2,723	1,237	2,488	2,291	3,306	3,640	1,187	4,632
77	1954 ...	166,515	2,606	1,651	1,668	2,842	2,583	3,127	1,180	4,266
78	Rams and wethers ..... farms reporting 1959 ...	5,919	98	54	74	72	109	208	44	125
79	1954 ...	6,069	89	82	62	75	104	196	47	113
80	number 1959 ...	27,936	207	100	117	120	179	332	144	242
81	1954 ...	31,127	124	198	107	184	195	352	90	175
	Farms reporting by number of sheep and lambs–									
82	Under 25 ..... farms reporting 1959 ...	5,853	84	60	75	91	131	212	54	113
83	25 to 299 ..... farms reporting 1959 ...	2,859	46	23	47	37	64	66	17	92
84	300 or more ..... farms reporting 1959 ...	59	1	...	2	1	1	...	...	1
85	Chickens 4 months old and over ..... farms reporting 1959 ...	55,279	1,199	483	872	564	1,272	1,870	522	927
86	1951 ...	88,495	1,694	1,238	1,570	850	1,969	2,961	998	1,764
87	number 1959 ...	19,013,412	479,464	208,714	167,613	114,446	200,260	725,653	81,744	184,811
88	1954 ...	20,774,023	549,866	253,865	214,468	136,820	291,696	816,827	133,792	343,153
	Farms reporting by number of chickens 4 months old and over–									
89	Under 50 ..... farms reporting 1959 ...	21,202	348	169	378	251	489	542	240	515
90	50 to 399 ..... farms reporting 1959 ...	22,763	560	208	399	233	674	852	232	317
91	400 to 799 ..... farms reporting 1959 ...	5,535	144	48	53	43	64	255	27	44
92	800 to 1,599 ..... farms reporting 1959 ...	3,313	88	29	27	27	28	133	17	27
93	1,800 to 3,199 ..... farms reporting 1959 ...	1,567	32	15	9	6	14	60	5	19
94	3,200 or more ..... farms reporting 1959 ...	899	27	14	6	4	3	28	1	5
95	Turkey hens kept for breeding ..... farms reporting 1959 ...	420	9	2	2	1	8	15	2	6
96	1954 ...	928	22	19	9	6	12	42	11	29
97	number 1959 ...	36,118	2,241	12	3	1	33	4,560	3	16
98	1954 ...	65,272	2,173	1,011	251	253	330	6,850	440	105

FARMS: CENSUSES OF 1959 AND 1954

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
1,131	1,768	914	45	227	1,007	1,766	1,101	921	371	1,033	2,415	1,461	977	1
1,574	2,371	1,212	75	368	1,155	2,263	1,481	1,628	437	1,324	3,067	1,750	1,197	2
29,221	30,887	12,521	373	2,634	31,723	71,033	20,130	11,303	8,190	16,799	56,148	39,754	24,053	3
35,061	35,653	13,602	504	3,396	27,945	75,988	21,327	14,657	7,006	17,873	59,870	38,963	23,818	4
957	1,581	849	39	168	917	1,539	1,021	844	322	867	2,268	1,251	733	5
1,343	2,205	1,146	67	296	1,092	2,045	1,401	1,511	403	1,195	2,894	1,544	955	6
16,715	14,461	5,697	164	1,148	16,833	36,989	9,954	5,680	4,030	8,209	30,974	20,679	10,499	7
19,128	17,171	6,530	240	1,459	14,888	40,238	10,347	7,246	3,658	9,140	31,885	20,244	10,480	8
875	1,273	789	35	157	865	1,380	885	789	290	798	2,086	1,180	649	9
1,247	2,015	1,107	64	290	1,040	1,910	1,301	1,457	377	1,147	2,735	1,475	907	10
15,552	11,052	4,881	135	1,087	15,706	34,078	8,291	4,958	3,838	7,484	28,887	19,648	9,494	11
17,570	14,157	5,893	227	1,425	14,001	37,259	8,834	6,458	3,460	8,554	30,058	19,111	10,098	12
868	1,446	698	38	129	917	1,435	946	712	319	758	2,189	1,196	705	13
1,147	1,888	932	57	253	1,004	1,783	1,197	1,161	365	999	2,728	1,356	857	14
8,524	10,700	4,167	139	744	11,409	18,781	6,921	3,896	2,756	4,902	20,800	12,209	6,184	15
10,775	12,238	4,280	173	1,037	10,209	21,176	7,527	4,898	2,462	5,484	22,899	11,061	6,575	16
735	1,294	621	30	172	680	1,248	741	585	259	713	1,544	1,094	803	17
952	1,587	767	42	235	803	1,456	954	853	296	834	1,936	1,341	951	18
3,982	5,726	2,657	70	742	3,481	15,263	3,255	1,727	1,404	3,688	4,374	6,866	7,370	19
5,158	6,244	2,792	91	900	2,848	14,574	3,453	2,513	886	3,249	5,086	7,658	6,763	20
63	105	49	4	29	25	61	56	79	11	81	71	32	36	21
195	349	214	16	74	99	177	203	313	51	245	332	153	152	22
163	412	252	12	52	87	152	213	206	63	202	399	176	173	23
175	373	198	9	35	142	222	253	131	81	215	493	292	204	24
354	406	165	4	29	493	678	311	161	137	229	863	626	317	25
159	109	33	...	6	143	395	59	28	24	49	234	162	80	26
22	14	3	...	2	18	81	6	3	4	12	23	20	15	27
148	317	181	14	66	72	155	158	261	36	217	281	115	133	28
264	767	484	19	60	173	262	495	387	100	335	801	307	232	29
146	250	104	5	28	277	249	210	96	110	184	544	363	193	30
190	147	47	1	7	269	361	105	74	63	82	386	301	102	31
166	81	29	...	5	105	374	41	23	11	38	211	139	56	32
39	14	4	...	1	16	102	9	2	1	9	36	20	11	33
3	1	...	...	...	2	24	3	...	1	1	6	5	3	34
1	4	...	...	1	3	12	...	1	...	1	3	1	3	35
145	355	207	17	61	71	139	182	270	30	227	295	115	125	36
227	523	431	12	55	147	208	394	343	81	278	675	268	187	37
123	180	80	5	28	276	206	163	82	106	174	504	349	172	38
183	134	42	1	7	256	343	98	72	61	75	365	293	98	39
156	68	25	...	4	97	357	38	21	10	34	206	133	54	40
41	13	4	...	2	18	127	10	1	2	10	41	22	13	41
306	505	198	18	43	234	578	223	233	81	187	655	336	192	42
390	640	316	28	65	256	717	245	381	99	215	922	381	295	43
1,205	1,564	504	34	119	552	2,567	511	477	172	488	1,668	1,108	573	44
957	1,375	648	50	124	556	2,540	472	638	176	452	2,011	941	664	45
501	1,048	593	10	167	635	557	688	506	206	770	913	950	669	46
765	1,507	809	24	252	725	785	1,018	893	274	924	1,402	1,307	867	47
16,662	13,302	7,228	40	1,964	12,550	19,382	8,859	2,976	2,838	14,513	6,827	18,758	13,435	48
18,062	15,810	7,475	51	2,512	12,249	12,891	8,437	3,856	2,634	11,904	8,731	20,930	14,743	49
322	681	362	4	77	379	323	414	248	134	506	513	605	445	50
454	868	469	11	131	481	429	509	474	158	580	773	798	528	51
9,113	7,968	4,397	19	919	6,902	10,747	5,245	1,635	1,717	8,628	4,180	10,941	8,252	52
9,545	9,110	4,208	29	1,279	6,886	6,751	4,727	2,120	1,568	7,315	5,141	12,011	7,214	53
363	813	448	7	124	542	413	552	401	167	629	659	804	546	54
567	1,201	629	14	190	586	569	856	653	233	716	990	1,159	699	55
7,549	5,334	2,831	21	1,045	5,648	8,635	3,614	1,341	1,121	5,885	2,647	7,817	5,183	56
8,517	6,700	3,267	22	1,233	5,363	6,140	3,710	1,736	1,066	4,589	3,590	8,919	7,529	57
282	636	390	9	128	308	334	428	428	111	379	719	425	310	58
95	272	139	1	22	172	113	163	54	64	213	143	283	199	59
89	132	57	...	13	143	80	90	24	30	164	47	225	147	60
35	8	7	...	4	12	30	7	...	1	14	4	17	13	61
178	198	24	...	15	70	249	58	22	9	50	212	175	92	62
264	228	45	4	26	77	352	70	30	18	48	224	239	112	63
2,613	5,171	578	...	305	1,897	5,498	1,790	412	365	918	6,563	3,858	1,571	64
3,527	5,339	453	60	323	2,662	6,690	1,766	498	334	852	6,591	4,416	1,886	65
120	143	16	...	12	52	158	41	13	6	34	158	115	54	66
175	164	35	4	20	64	228	54	19	12	36	160	163	75	67
833	1,557	188	...	61	580	1,120	577	203	154	235	1,917	1,056	384	68
1,013	1,534	149	17	89	897	1,700	474	148	128	279	1,920	1,151	625	69
164	184	19	...	14	67	234	54	18	9	46	199	166	91	70
243	204	38	3	19	71	335	65	27	18	44	207	228	100	71
1,780	3,614	390	...	244	1,317	4,378	1,213	209	211	683	4,646	2,802	1,187	72
2,514	3,805	304	43	234	1,765	4,990	1,292	350	206	573	4,671	3,265	1,261	73
158	177	19	...	13	67	230	54	17	8	43	194	161	88	74
237	194	36	3	15	69	325	63	23	15	43	200	221	90	75
1,606	3,379	372	...	227	1,232	4,076	1,160	194	195	625	4,424	2,586	1,098	76
2,248	3,555	268	41	189	1,664	4,503	1,231	313	192	528	4,202	3,035	1,165	77
124	122	12	...	11	52	182	41	13	8	36	154	110	69	78
165	122	23	2	14	30	249	41	18	12	25	142	158	68	79
174	235	18	...	17	85	302	53	15	16	58	222	216	89	80
266	250	36	2	45	101	487	61	37	14	45	469	230	96	81
148	127	19	...	10	51	181	34	16	7	36	130	127	73	82
30	71	5	...	5	18	66	24	6	2	14	81	48	19	83
...	...	...	...	...	1	2	...	...	...	...	1	...	...	84
1,092	1,300	715	41	261	723	1,142	746	694	295	912	1,318	1,096	758	85
1,744	2,134	1,151	60	424	992	1,946	1,225	1,389	420	1,275	2,234	1,806	1,194	86
629,547	454,679	107,215	4,482	122,440	129,932	334,346	184,155	83,757	39,666	567,916	167,739	172,534	394,056	87
795,596	488,782	123,203	6,468	142,152	165,896	354,646	228,667	113,600	59,251	529,035	206,816	265,859	451,285	88
329	501	326	25	99	299	470	291	420	132	242	778	422	209	89
404	563	328	15	96	363	493	348	228	139	339	466	606	334	90
139	106	35	...	24	36	87	51	28	13	136	40	43	92	91
117	78	17	...	21	17	51	33	10	11	104	19	16	57	92
61	32	7	1	13	5	25	13	6	...	59	8	3	38	93
42	20	2	...	8	3	16	10	2	...	32	7	6	28	94
12	5	4	2	3	10	14	5	2	1	5	12	11	6	95
20	22	6	...	8	11	20	11	11	3	6	26	23	12	96
1,941	108	415	11	120	641	2,204	53	3	5	175	5,135	266	269	97
1,979	380	1,238	...	259	957	1,621	134	360	11	960	5,081	583	2,985	98

County Table 8.–LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
1	Cattle and calves ..... farms reporting 1959	117	274	1,725	1,579	102	1,905	751	1,475	1,030
2	1954	229	410	2,334	1,910	147	2,062	905	1,876	1,291
3	number 1959	3,110	3,623	41,629	25,579	1,663	61,323	13,321	25,275	24,033
4	1954	4,372	4,233	46,363	22,509	1,708	52,086	13,396	27,204	22,868
5	Cows, including heifers that have calved ..... farms reporting 1959	81	254	1,585	1,421	96	1,638	698	1,389	920
6	1954	180	390	2,171	1,766	144	1,855	852	1,808	1,176
7	number 1959	1,608	1,867	23,432	12,700	819	31,952	7,203	12,434	11,844
8	1954	2,168	2,190	24,361	11,519	924	28,187	7,166	13,130	10,694
9	Milk cows ..... farms reporting 1959	65	240	1,428	1,170	84	1,518	607	1,130	835
10	1954	147	375	2,062	1,602	136	1,775	799	1,627	1,114
11	number 1959	1,348	1,656	21,585	9,359	647	30,416	6,236	6,961	10,642
12	1954	1,838	2,027	22,673	9,172	804	26,968	6,464	8,689	10,076
13	Heifers and heifer calves ..... farms reporting 1959	79	213	1,507	1,245	80	1,587	638	1,202	899
14	1954	145	296	1,976	1,326	110	1,641	725	1,498	1,094
15	number 1959	970	1,212	14,229	8,414	671	19,208	4,400	8,263	8,712
16	1954	1,413	1,360	16,276	7,171	579	15,679	4,401	9,049	8,153
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	89	166	1,176	1,058	60	1,484	491	960	774
18	1954	153	206	1,575	989	89	1,603	581	1,118	972
19	number 1959	532	544	3,968	4,465	173	10,163	1,718	4,578	3,477
20	1954	791	683	5,726	3,819	205	8,220	1,829	5,025	4,021
	Farms reporting by number on hand:									
	Cattle and calves–									
21	1 ..... farms reporting 1959	5	21	64	113	10	49	40	62	28
22	2 to 4 ..... farms reporting 1959	26	94	280	360	24	162	136	274	153
23	5 to 9 ..... farms reporting 1959	22	57	247	342	25	178	144	339	176
24	10 to 19 ..... farms reporting 1959	24	41	306	319	18	315	179	350	218
25	20 to 49 ..... farms reporting 1959	23	48	602	361	18	829	212	372	337
26	50 to 99 ..... farms reporting 1959	11	13	215	74	5	316	38	67	103
27	100 or more ..... farms reporting 1959	6	...	11	10	2	56	2	11	15
	Cows, including heifers that have calved–									
28	1 ..... farms reporting 1959	8	65	225	303	22	123	105	166	128
29	2 to 9 ..... farms reporting 1959	33	131	514	666	50	336	311	780	355
30	10 to 19 ..... farms reporting 1959	11	26	321	245	8	434	161	299	203
31	20 to 29 ..... farms reporting 1959	10	21	276	123	9	407	73	81	141
32	30 to 49 ..... farms reporting 1959	12	8	220	63	5	268	45	54	71
33	50 to 74 ..... farms reporting 1959	3	3	25	17	2	60	2	6	19
34	75 to 99 ..... farms reporting 1959	3	...	4	4	...	8	...	1	2
35	100 or more ..... farms reporting 1959	1	...	...	...	...	2	1	2	1
	Milk cows–									
36	1 ..... farms reporting 1959	10	69	226	320	23	109	110	223	132
37	2 to 9 ..... farms reporting 1959	24	121	421	513	41	282	252	686	304
38	10 to 19 ..... farms reporting 1959	7	21	283	178	6	412	137	155	181
39	20 to 29 ..... farms reporting 1959	8	19	259	105	8	387	65	39	135
40	30 to 49 ..... farms reporting 1959	10	7	212	40	5	263	40	25	65
41	50 or more ..... farms reporting 1959	6	3	27	14	1	65	3	2	18
42	Horses and/or mules ..... farms reporting 1959	72	77	515	386	29	310	148	673	232
43	1954	126	96	817	624	37	436	305	1,046	430
44	number 1959	377	171	1,359	796	59	768	250	1,541	551
45	1954	557	174	1,743	1,139	66	911	548	2,342	859
48	Hogs and pigs ..... farms reporting 1959	45	132	510	884	55	1,258	664	706	685
47	1954	92	200	907	1,109	82	1,378	830	1,119	920
48	number 1959	5,294	620	5,408	8,662	630	25,147	8,397	4,728	8,885
49	1954	7,199	564	7,000	6,711	710	20,883	8,605	6,355	9,510
50	Born since June 1 ..... farms reporting 1959	30	56	346	505	26	799	385	340	397
51	1954	51	79	588	516	45	834	456	450	516
52	number 1959	2,831	283	3,553	5,152	353	14,982	4,625	2,531	5,490
53	1954	3,582	221	4,290	3,537	392	12,331	4,864	3,079	5,308
54	Born before June 1 ..... farms reporting 1959	33	100	318	696	48	1,091	585	592	595
55	1954	69	147	532	873	67	1,207	740	973	769
56	number 1959	2,463	337	1,855	3,510	277	10,165	3,772	2,197	3,395
57	1954	3,617	343	2,710	3,174	318	8,552	3,741	3,276	4,202
	Farms reporting by number of hogs and pigs–									
58	Under 10 ..... farms reporting 1959	20	119	392	642	35	554	388	557	411
59	10 to 24 ..... farms reporting 1959	9	7	67	155	12	369	174	119	184
60	25 to 99 ..... farms reporting 1959	5	6	45	82	8	311	100	30	84
61	100 or more ..... farms reporting 1959	11	...	6	5	...	24	2	...	6
62	Sheep and lambs ..... farms reporting 1959	27	3	101	99	6	203	61	732	88
63	1954	61	5	121	67	7	230	83	816	106
64	number 1959	612	77	2,472	1,664	226	5,382	1,402	54,434	2,327
65	1954	1,000	29	2,543	2,001	150	4,555	1,631	65,927	2,326
66	Lambs under 1 year old ..... farms reporting 1959	20	3	74	64	5	136	45	520	60
67	1954	46	5	88	51	5	149	55	620	80
68	number 1959	149	14	804	421	80	1,727	304	10,980	391
69	1954	243	8	777	712	48	1,080	395	14,767	585
70	Sheep 1 year old and over ..... farms reporting 1959	27	3	91	88	6	191	60	708	85
71	1954	58	3	111	53	7	222	80	784	96
72	number 1959	463	63	1,668	1,243	146	3,655	1,098	43,454	1,936
73	1954	757	21	1,766	1,289	102	3,475	1,236	51,160	1,741
74	Ewes ..... farms reporting 1959	27	3	90	81	6	189	59	690	85
75	1954	57	3	107	53	5	217	79	749	95
76	number 1959	412	60	1,571	1,145	138	3,461	1,050	29,688	1,837
77	1954	681	19	1,620	1,220	90	3,305	1,183	35,139	1,626
78	Rams and wethers ..... farms reporting 1959	19	3	66	60	5	128	32	581	58
79	1954	40	2	70	37	6	119	44	629	60
80	number 1959	51	3	97	98	8	194	48	13,766	99
81	1954	76	2	146	69	12	170	53	16,021	115
	Farms reporting by number of sheep and lambs–									
82	Under 25 ..... farms reporting 1959	21	2	72	72	3	142	45	189	61
83	25 to 299 ..... farms reporting 1959	6	1	28	27	3	59	16	521	27
84	300 or more ..... farms reporting 1959	...	...	1	...	...	2	...	22	...
85	Chickens 4 months old and over ..... farms reporting 1959	92	185	931	1,278	80	1,424	656	1,091	817
86	1954	233	360	1,717	1,869	118	1,928	911	1,558	1,281
87	number 1959	21,873	33,151	168,883	139,510	5,656	446,212	105,165	75,866	137,678
88	1954	33,525	36,493	201,301	148,961	10,252	496,659	208,310	107,899	188,013
	Farms reporting by number of chickens 4 months old and over–									
89	Under 50 ..... farms reporting 1959	34	109	503	645	53	450	278	806	404
90	50 to 399 ..... farms reporting 1959	44	62	346	557	23	761	303	263	346
91	400 to 799 ..... farms reporting 1959	8	4	37	46	4	118	59	12	36
92	800 to 1,599 ..... farms reporting 1959	3	7	23	24	...	42	12	4	16
93	1,600 to 3,199 ..... farms reporting 1959	3	2	14	5	...	27	3	3	10
94	3,200 or more ..... farms reporting 1959	...	1	8	1	...	26	1	3	5
95	Turkey hens kept for breeding ..... farms reporting 1959	...	...	7	15	...	11	12	14	11
96	1954	5	2	7	32	1	23	28	48	31
97	number 1959	...	...	25	86	...	550	43	42	242
98	1954	150	24	149	685	5	3,978	652	210	289

FARMS: CENSUSES OF 1959 AND 1954—Continued

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
1,614	1,000	735	596	5,252	1,028	1,115	639	875	1,190	405	1,986	790	326	1
2,233	1,290	892	782	5,807	1,303	1,260	886	1,339	1,554	653	2,713	907	440	2
28,587	17,429	14,945	15,062	161,372	20,869	40,520	10,821	14,366	23,901	7,825	40,345	20,860	4,421	3
31,430	17,670	14,543	17,578	146,848	24,377	35,457	12,656	15,478	24,383	9,478	48,070	17,747	4,807	4
1,469	924	627	559	4,076	945	896	445	772	1,049	372	1,810	708	260	5
2,100	1,231	818	743	4,843	1,224	1,084	651	1,213	1,441	592	2,537	840	378	6
14,676	8,744	7,348	9,339	61,839	10,793	18,573	4,978	8,073	12,642	4,268	20,746	11,121	2,285	7
15,626	9,156	7,190	10,915	59,732	12,419	16,067	5,915	8,801	13,110	5,059	24,276	9,358	2,619	8
1,273	811	591	538	3,932	744	845	412	727	984	322	1,565	673	237	9
1,971	1,169	797	717	4,719	1,106	1,044	613	1,172	1,399	557	2,334	822	361	10
12,061	7,326	7,015	9,080	59,830	8,714	16,424	4,737	7,720	11,849	3,846	17,819	10,799	2,063	11
13,744	8,128	6,894	10,614	58,267	10,962	14,984	5,380	8,436	12,612	4,729	21,658	9,079	2,432	12
1,339	838	618	533	3,181	901	778	398	702	1,008	356	1,724	695	250	13
1,812	1,051	742	695	3,423	1,127	912	525	969	1,297	501	2,332	756	290	14
9,765	6,019	5,044	4,913	29,734	7,305	9,342	2,489	4,615	7,869	2,900	14,155	7,381	1,381	15
10,954	6,193	5,228	5,846	27,703	8,826	8,942	2,749	4,876	7,984	3,482	17,272	6,433	1,398	16
1,091	639	571	323	4,273	717	903	511	487	766	220	1,333	627	208	17
1,466	771	649	410	4,530	901	1,015	671	650	905	347	1,791	672	279	18
4,146	2,666	2,553	810	69,799	2,771	12,605	3,354	1,678	3,390	657	5,444	2,358	755	19
4,850	2,321	2,125	817	59,413	3,132	10,448	3,992	1,801	3,289	937	6,522	1,956	790	20
83	60	39	18	164	51	31	60	70	56	24	92	26	27	21
357	200	115	57	385	162	90	139	168	178	75	328	101	97	22
309	212	88	59	463	195	99	115	165	193	79	339	82	75	23
335	205	168	136	830	210	167	133	206	264	89	403	127	55	24
437	266	283	270	2,588	333	482	152	220	423	109	689	365	55	25
83	49	39	51	734	69	209	35	37	63	26	122	80	13	26
10	8	3	5	88	8	37	5	9	13	3	13	9	4	27
233	175	98	55	665	138	107	111	176	159	65	274	69	80	28
688	418	180	124	915	396	165	143	267	329	153	699	175	103	29
289	195	235	181	1,150	213	208	97	187	333	74	461	237	35	30
182	90	91	133	859	124	216	53	103	165	46	246	147	23	31
65	37	21	52	413	63	159	34	30	49	28	115	69	16	32
5	5	1	10	57	9	32	6	7	12	5	11	10	2	33
4	3	1	2	7	1	5	1	1	2	...	3	...	1	34
3	1	...	2	10	1	4	...	1	...	1	1	1	...	35
250	184	91	54	639	146	98	103	166	165	65	304	64	79	36
548	343	162	115	863	250	150	124	244	288	113	525	154	90	37
242	167	231	177	1,126	176	203	96	179	316	68	389	230	28	38
170	80	86	127	837	113	207	50	100	157	44	232	147	22	39
56	32	19	51	397	52	156	32	30	46	26	105	68	15	40
7	5	2	14	70	7	31	7	8	12	6	10	10	3	41
389	218	157	136	1,994	371	226	128	165	307	116	539	278	73	42
627	304	234	207	2,044	421	249	184	308	466	195	674	355	96	43
924	482	437	358	9,049	1,275	744	573	471	718	283	1,690	1,095	302	44
1,249	542	523	446	7,853	1,150	701	499	563	936	368	1,593	1,114	301	45
965	578	601	91	2,699	575	609	497	347	696	121	1,057	624	171	46
1,335	832	755	140	3,242	742	783	727	527	1,114	228	1,582	753	271	47
11,356	5,230	11,216	869	51,689	8,215	10,255	9,270	4,521	10,068	478	14,781	10,793	2,249	48
11,596	5,501	8,316	1,472	41,195	8,809	10,511	10,279	4,339	10,984	723	15,586	10,098	2,238	49
623	372	388	48	1,610	412	370	269	207	434	67	696	437	84	50
781	482	431	81	1,686	493	410	377	262	586	124	953	501	105	51
7,030	2,926	7,453	332	32,907	5,222	6,315	5,605	2,410	6,157	248	9,705	6,597	1,104	52
6,903	3,210	4,936	697	23,192	5,472	5,656	5,643	2,338	6,115	388	9,412	6,318	1,043	53
744	404	519	60	2,071	427	451	391	238	553	77	824	548	135	54
1,032	630	633	80	2,542	582	626	574	373	925	142	1,252	612	229	55
4,326	2,304	3,763	537	18,782	2,993	3,940	3,665	2,111	3,911	230	5,076	4,196	1,145	56
4,693	2,291	3,380	775	18,003	3,337	4,855	4,636	2,001	4,869	335	6,174	3,780	1,195	57
603	422	307	76	1,494	312	339	296	238	393	112	623	261	127	58
242	114	151	6	636	158	170	98	75	185	8	279	204	25	59
115	40	128	8	499	101	87	88	29	108	1	142	155	13	60
5	2	15	1	70	4	13	15	5	10	...	13	4	6	61
186	33	55	28	996	183	149	80	74	56	44	239	194	47	62
194	30	36	36	1,079	156	168	68	83	77	35	282	206	62	63
4,960	1,140	1,362	547	11,469	4,444	1,784	1,588	1,707	1,178	2,248	7,016	1,975	675	64
4,005	661	530	811	11,689	3,896	1,844	1,294	2,127	1,151	1,403	8,143	2,216	747	65
142	28	42	21	522	128	80	56	52	42	37	168	121	35	66
148	21	29	31	552	113	88	49	60	56	31	225	125	50	67
1,474	385	361	170	2,531	1,240	391	407	404	528	543	2,147	454	156	68
1,102	257	202	270	2,718	1,186	520	360	670	358	337	2,625	442	229	69
171	30	54	26	908	174	139	74	67	44	41	222	186	45	70
178	26	33	30	984	148	151	59	72	69	34	266	200	55	71
3,486	755	1,001	377	8,938	3,204	1,393	1,181	1,303	650	1,705	4,869	1,521	519	72
2,903	404	328	541	8,971	2,710	1,324	934	1,457	793	1,066	5,518	1,774	518	73
166	30	53	26	856	173	136	70	62	43	41	218	184	42	74
176	26	32	29	944	143	141	56	71	68	34	254	197	54	75
3,308	610	940	342	7,969	3,032	1,266	1,039	1,170	610	1,651	4,588	1,417	449	76
2,750	388	307	498	7,902	2,473	1,169	804	1,330	726	995	5,184	1,638	453	77
112	22	35	16	661	104	104	65	53	27	29	139	97	34	78
103	13	16	20	713	86	99	41	49	45	28	166	103	43	79
178	145	61	35	969	172	127	142	133	40	54	281	104	70	80
153	16	21	43	1,069	237	155	130	127	67	71	334	136	65	81
124	23	35	20	897	122	132	64	55	38	22	147	182	39	82
61	9	20	8	99	61	17	16	19	18	20	90	12	8	83
1	1	...	...	...	...	...	...	...	...	2	2	...	...	84
1,130	581	592	248	4,498	816	912	792	713	880	239	1,369	660	296	85
1,967	1,004	1,003	506	5,753	1,170	1,305	1,075	1,192	1,499	489	2,272	875	482	86
198,112	125,435	334,875	114,006	3,535,335	181,095	561,109	354,263	228,214	163,720	23,193	217,716	213,261	85,052	87
269,082	123,608	398,541	145,213	2,825,047	199,019	472,387	387,332	222,706	251,531	31,393	297,771	228,974	111,143	88
524	316	126	93	634	305	198	235	311	387	153	646	204	135	89
466	205	247	87	1,485	386	360	333	275	392	74	608	312	115	90
95	30	118	35	1,109	82	165	118	57	60	7	67	101	21	91
32	14	63	18	726	27	111	60	38	26	3	34	31	12	92
10	9	24	10	369	12	47	24	20	11	2	7	5	7	93
3	7	14	5	175	4	31	22	12	4	...	7	7	6	94
5	4	2	1	18	5	6	10	1	3	1	17	4	6	95
15	7	7	5	18	12	4	13	12	3	5	11	5	8	96
96	11	5	7	1,835	37	277	946	125	50	10	106	987	3,323	97
47	17	74	1,105	5,112	145	64	3,201	286	299	16	174	110	298	98

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
1	Cattle and calves ..... farms reporting 1959	805	363	904	1,006	923	5	105	591	973
2	1954	1,250	429	1,205	1,297	1,134	8	189	833	1,208
3	number 1959	20,690	7,050	20,927	18,184	18,974	255	1,763	14,805	14,049
4	1954	26,125	7,200	20,945	18,896	18,990	374	2,283	16,423	15,414
5	Cows, including heifers that have calved ..... farms reporting 1959	638	318	709	803	757	4	92	567	727
6	1954	1,042	393	1,007	1,131	994	8	181	781	993
7	number 1959	11,865	3,475	12,667	7,966	8,754	187	932	8,434	6,267
8	1954	14,674	3,636	12,882	8,757	8,596	242	1,187	9,184	6,740
9	Milk cows ..... farms reporting 1959	557	273	669	680	691	4	86	538	649
10	1954	954	370	967	1,033	940	8	176	754	943
11	number 1959	10,836	3,128	12,028	6,628	8,072	187	815	8,026	5,698
12	1954	13,471	3,331	12,419	7,540	7,850	242	1,119	8,839	6,243
13	Heifers and heifer calves ..... farms reporting 1959	562	308	641	717	710	4	87	543	652
14	1954	843	361	831	979	839	6	143	739	884
15	number 1959	5,471	2,374	5,010	4,947	5,818	43	604	5,564	3,893
16	1954	6,486	2,442	5,381	5,520	5,360	126	813	6,065	4,548
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	472	253	643	767	668	5	58	339	753
18	1954	763	288	823	919	815	5	80	443	907
19	number 1959	3,354	1,201	3,250	5,271	4,402	25	227	807	3,889
20	1954	4,965	1,122	2,682	4,619	5,034	6	283	1,174	4,126
	Farms reporting by number on hand:									
	Cattle and calves–									
21	1 ..... farms reporting 1959	38	13	60	66	53	...	11	15	78
22	2 to 4 ..... farms reporting 1959	158	65	199	184	163	1	25	69	285
23	5 to 9 ..... farms reporting 1959	103	50	131	187	147	...	16	88	215
24	10 to 19 ..... farms reporting 1959	120	87	123	225	175	1	20	111	146
25	20 to 49 ..... farms reporting 1959	267	128	288	285	299	1	25	237	198
26	50 to 99 ..... farms reporting 1959	105	17	90	47	80	1	7	68	45
27	100 or more ..... farms reporting 1959	14	3	13	12	6	1	1	3	6
	Cows, including heifers that have calved–									
28	1 ..... farms reporting 1959	80	66	133	168	149	1	21	53	201
29	2 to 9 ..... farms reporting 1959	170	103	150	321	248	...	36	179	310
30	10 to 19 ..... farms reporting 1959	107	99	138	190	196	1	19	149	95
31	20 to 29 ..... farms reporting 1959	143	33	141	80	107	...	8	124	73
32	30 to 49 ..... farms reporting 1959	109	15	108	33	55	...	7	55	36
33	50 to 74 ..... farms reporting 1959	21	1	32	8	2	1	1	5	11
34	75 to 99 ..... farms reporting 1959	4	...	2	2	...	...	...	1	1
35	100 or more ..... farms reporting 1959	4	1	5	1	...	1	...	1	...
	Milk cows–									
36	1 ..... farms reporting 1959	70	62	126	169	129	1	19	56	183
37	2 to 9 ..... farms reporting 1959	129	73	133	237	224	...	35	58	269
38	10 to 19 ..... farms reporting 1959	99	92	132	165	185	1	19	149	88
39	20 to 29 ..... farms reporting 1959	134	29	140	74	103	...	8	116	64
40	30 to 49 ..... farms reporting 1959	98	15	101	28	48	...	4	52	33
41	50 or more ..... farms reporting 1959	27	2	37	7	2	2	1	7	12
42	Horses and mules ..... farms reporting 1959	223	81	143	161	205	8	36	161	164
43	1954	357	88	174	248	305	7	51	324	275
44	number 1959	945	214	491	440	505	21	92	395	407
45	1954	1,168	179	406	584	636	54	172	617	578
46	Hogs and pigs ..... farms reporting 1959	376	264	403	769	801	3	42	171	776
47	1954	610	312	636	1,011	1,008	2	106	257	929
48	number 1959	12,268	4,580	4,702	13,543	12,442	115	251	736	11,682
49	1954	13,095	4,031	5,891	11,869	12,429	74	758	801	10,409
50	Born since June 1 ..... farms reporting 1959	285	170	210	485	453	3	16	94	462
51	1954	397	171	296	559	564	1	45	144	550
52	number 1959	7,615	2,548	2,404	8,155	7,126	67	97	410	6,620
53	1954	7,502	2,235	3,258	6,394	7,426	41	463	451	5,924
54	Born before June 1 ..... farms reporting 1959	220	220	289	629	681	2	34	110	603
55	1954	398	273	488	869	852	2	75	147	720
56	number 1959	4,653	2,032	2,298	5,388	5,316	48	154	326	5,062
57	1954	5,593	1,796	2,633	5,475	5,003	33	295	350	4,485
	Farms reporting by number of hogs and pigs–									
58	Under 10 ..... farms reporting 1959	180	146	295	377	452	...	38	153	448
59	10 to 24 ..... farms reporting 1959	97	68	62	212	204	1	2	14	192
60	25 to 99 ..... farms reporting 1959	75	47	41	165	135	2	2	4	126
61	100 or more ..... farms reporting 1959	24	3	5	15	10	...	...	...	10
62	Sheep and lambs ..... farms reporting 1959	192	22	94	103	71	3	17	80	45
63	1954	306	26	101	102	55	2	19	88	39
64	number 1959	3,734	429	1,333	2,105	1,667	46	273	3,731	1,055
65	1954	4,805	865	1,327	1,176	1,159	45	207	3,598	499
66	Lambs under 1 year old ..... farms reporting 1959	131	13	65	68	48	1	12	63	34
67	1954	217	20	74	59	40	1	17	68	26
68	number 1959	1,011	153	315	681	424	12	117	986	325
69	1954	1,706	375	357	264	292	5	84	1,084	153
70	Sheep 1 year old and over ..... farms reporting 1959	180	21	80	96	62	3	16	79	41
71	1954	273	25	83	95	53	1	18	82	33
72	number 1959	2,723	276	1,018	1,424	1,243	34	156	2,745	730
73	1954	3,099	490	970	912	867	40	123	2,514	346
74	Ewes ..... farms reporting 1959	177	21	75	93	58	3	16	77	37
75	1954	265	23	80	91	52	1	17	82	30
76	number 1959	2,474	261	871	1,296	1,146	29	134	2,624	652
77	1954	2,767	426	789	822	826	39	111	2,340	313
78	Rams and wethers ..... farms reporting 1959	142	14	62	67	45	3	11	59	34
79	1954	133	19	64	62	30	1	10	52	24
80	number 1959	249	15	147	128	97	5	22	121	78
81	1954	332	54	181	90	41	1	12	174	33
	Farms reporting by number of sheep and lambs–									
82	Under 25 ..... farms reporting 1959	153	16	81	80	47	2	12	36	39
83	25 to 299 ..... farms reporting 1959	38	6	13	23	24	1	5	43	5
84	300 or more ..... farms reporting 1959	1	...	...	...	...	...	...	1	1
85	Chickens 4 months old and over ..... farms reporting 1959	742	287	799	852	838	11	79	263	1,044
86	1954	1,546	415	1,293	1,385	1,310	9	162	564	1,286
87	number 1959	570,744	100,750	207,585	752,495	396,295	2,420	40,131	32,464	609,708
88	1954	590,273	96,401	297,836	674,097	529,610	2,884	32,397	62,632	561,850
	Farms reporting by number of chickens 4 months old and over–									
89	Under 50 ..... farms reporting 1959	186	107	310	146	215	7	36	167	272
90	50 to 399 ..... farms reporting 1959	273	118	344	323	363	1	22	81	385
91	400 to 799 ..... farms reporting 1959	101	30	75	126	130	1	6	9	167
92	800 to 1,599 ..... farms reporting 1959	95	17	46	117	84	2	7	2	134
93	1,600 to 3,199 ..... farms reporting 1959	45	10	19	84	26	...	5	2	58
94	3,200 or more ..... farms reporting 1959	42	5	5	56	20	...	3	2	28
95	Turkey hens kept for breeding ..... farms reporting 1959	6	1	3	1	4	1	2	...	12
96	1954	24	4	10	8	8	...	2	4	7
97	number 1959	48	300	10	200	168	50	14	...	722
98	1954	2,339	1,203	887	1,689	1,130	...	201	9	1,905

FARMS: CENSUSES OF 1959 AND 1954—Continued

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
886	1,938	344	1,580	1,383	563	722	750	2,098	1,400	2,112	628	3,055	1
1,036	2,444	417	1,911	1,681	682	1,171	1,051	2,789	1,811	2,943	901	3,652	2
14,563	53,543	7,429	53,486	42,558	13,298	10,752	17,935	54,202	42,739	44,431	19,461	65,799	3
14,493	50,955	7,853	58,893	46,341	12,539	13,959	20,352	58,552	46,827	47,127	21,600	61,434	4
724	1,782	323	1,497	1,291	481	658	694	1,919	1,343	1,864	593	2,113	5
916	2,302	397	1,862	1,624	615	1,088	996	2,555	1,761	2,657	828	2,859	6
7,129	27,457	3,940	31,839	24,162	6,912	5,382	9,852	26,529	27,417	27,249	11,787	25,460	7
7,398	25,193	4,101	34,621	26,646	6,613	6,918	11,098	28,046	29,161	23,805	12,711	25,627	8
683	1,622	292	1,457	1,214	457	571	642	1,521	1,309	1,600	569	1,878	9
890	2,176	386	1,835	1,573	595	1,010	948	2,292	1,748	2,467	817	2,650	10
6,848	24,556	3,659	31,224	23,058	6,516	4,389	9,293	19,472	26,735	19,101	11,368	22,781	11
7,177	23,292	3,854	34,132	25,587	6,324	6,043	10,644	23,102	28,812	21,346	12,566	23,458	12
726	1,729	309	1,500	1,303	465	603	671	1,833	1,301	1,780	584	1,966	13
847	2,029	369	1,829	1,574	571	944	941	2,353	1,668	2,294	796	2,299	14
4,458	18,311	2,937	19,712	15,876	4,280	3,778	6,774	19,313	13,791	14,627	6,892	16,240	15
4,374	17,449	2,873	21,979	17,148	3,949	4,967	7,733	20,960	15,914	15,501	7,945	15,572	16
652	1,480	198	959	840	405	473	493	1,578	762	1,481	308	2,516	17
758	1,682	246	1,147	1,094	449	734	684	1,974	1,048	1,813	462	2,905	18
2,976	7,775	552	1,935	2,520	2,106	1,592	1,309	8,360	1,699	7,387	782	24,099	19
2,721	8,313	879	2,293	2,547	1,977	2,074	1,521	9,546	1,752	7,821	944	20,235	20
47	59	17	24	23	23	42	27	52	25	66	14	191	21
165	295	44	112	106	69	186	134	274	91	394	48	540	22
145	272	52	104	122	74	177	115	363	94	387	51	552	23
217	281	75	218	224	109	136	133	403	234	408	97	598	24
287	699	132	812	694	248	154	245	740	741	664	319	872	25
23	291	20	278	193	34	22	83	221	199	171	88	249	26
2	41	4	32	21	6	5	13	45	16	22	11	53	27
120	195	38	116	90	36	133	100	202	83	285	44	565	28
266	602	115	208	250	144	353	259	742	202	730	103	680	29
259	376	94	388	370	179	93	126	469	406	406	175	341	30
64	336	54	427	353	85	49	117	290	386	270	152	291	31
13	218	19	297	195	29	24	70	173	219	145	97	182	32
1	49	3	46	29	7	3	15	31	39	19	14	40	33
...	6	...	11	4	...	...	4	6	5	6	7	8	34
1	...	...	4	...	1	3	3	6	3	3	1	6	35
112	212	37	111	83	34	150	93	262	83	278	42	536	36
240	524	97	193	213	128	277	230	533	184	597	96	547	37
257	323	85	380	354	178	71	117	323	402	329	171	305	38
61	315	52	420	349	84	48	115	250	378	245	145	275	39
12	202	18	294	186	25	22	68	125	216	130	94	172	40
1	46	3	59	29	8	3	19	28	46	21	21	43	41
193	480	86	421	389	100	156	243	625	290	533	132	679	42
247	648	134	679	554	94	286	367	1,011	620	824	270	991	43
598	1,186	197	898	1,020	231	459	533	2,014	560	1,345	307	1,839	44
554	1,334	286	1,359	1,239	188	545	759	2,431	1,121	1,802	469	2,159	45
826	1,128	144	230	340	413	408	181	849	221	1,012	93	2,469	46
938	1,583	222	306	412	510	655	292	1,334	354	1,499	197	3,010	47
11,266	14,100	742	1,111	1,536	6,359	3,820	1,239	8,421	947	12,653	540	49,367	48
9,410	13,578	1,045	1,293	1,881	5,965	5,006	1,154	10,129	1,600	12,518	741	39,552	49
480	686	71	137	181	228	226	103	466	123	598	50	1,520	50
502	907	97	149	255	272	338	150	641	159	725	77	1,628	51
6,421	8,167	402	629	855	3,720	2,131	772	4,467	552	7,440	320	29,399	52
5,215	8,192	494	646	1,259	3,173	2,607	665	5,013	757	6,418	393	22,265	53
724	908	107	136	222	345	297	123	677	139	799	59	2,092	54
832	1,239	181	190	243	418	523	196	1,076	247	1,205	141	2,572	55
4,845	5,933	340	482	681	2,639	1,689	467	3,954	395	5,213	220	19,968	56
4,195	5,386	551	647	622	2,792	2,399	489	5,116	843	6,100	348	17,287	57
446	729	125	209	305	258	305	155	602	197	691	84	1,166	58
256	230	13	15	29	96	75	13	176	20	209	5	672	59
121	158	6	5	5	53	25	12	65	4	100	3	583	60
3	11	...	1	1	6	3	1	6	...	12	1	48	61
41	150	43	119	162	38	66	44	556	73	213	40	345	62
40	174	45	123	155	30	75	47	663	82	274	49	298	63
508	3,684	1,238	4,459	9,201	973	2,490	1,966	32,958	1,237	4,777	1,060	6,473	64
322	3,513	1,204	3,082	7,161	398	2,183	1,479	37,216	1,801	4,907	980	4,537	65
26	101	29	91	127	27	53	31	407	44	144	30	204	66
24	116	30	101	130	24	56	36	507	68	192	36	211	67
123	829	271	965	2,560	258	675	550	8,590	343	1,457	295	1,462	68
80	1,303	244	777	1,836	119	545	408	9,389	458	1,359	272	1,121	69
38	139	41	105	154	38	59	43	537	66	194	38	322	70
39	152	41	115	145	27	69	42	619	75	249	42	271	71
385	2,855	967	3,494	6,641	715	1,815	1,416	24,368	894	3,320	765	5,011	72
242	2,210	960	2,305	5,325	279	1,638	1,071	27,827	1,343	3,548	708	3,416	73
38	139	41	102	148	37	58	40	522	62	186	37	307	74
38	142	40	114	143	27	66	42	602	72	237	40	261	75
354	2,709	933	2,320	6,307	673	1,717	1,335	19,915	837	3,073	700	4,515	76
219	2,043	933	2,129	5,098	262	1,569	991	22,018	1,241	3,255	673	3,084	77
22	97	28	79	121	31	43	34	405	42	128	28	256	78
21	98	25	80	106	14	45	27	460	60	150	25	194	79
31	146	34	1,174	334	42	98	81	4,453	57	247	65	496	80
23	167	27	176	227	17	69	80	5,809	102	293	35	332	81
37	97	25	61	62	26	38	22	223	57	157	24	272	82
4	53	18	57	97	12	28	21	323	16	56	16	73	83
...	...	...	1	3	...	...	1	10	...	...	...	...	84
768	1,234	163	559	575	413	445	379	1,491	552	1,578	234	2,891	85
1,067	2,087	260	984	835	689	988	728	2,599	1,135	2,884	589	4,025	86
325,024	295,415	22,251	108,104	116,923	150,792	58,360	44,500	186,986	279,268	298,898	75,533	1,314,217	87
303,469	353,400	57,619	146,598	171,892	165,411	109,189	69,995	239,571	269,133	359,402	119,697	1,493,764	88
214	465	87	355	339	140	241	235	799	255	747	109	746	89
375	555	59	163	194	196	172	111	594	184	686	80	1,237	90
92	125	11	19	19	38	16	23	59	43	81	19	448	91
39	60	6	11	13	20	12	7	25	33	32	13	285	92
27	25	...	4	4	12	4	2	11	20	19	9	126	93
21	4	...	7	6	7	...	1	3	17	13	4	49	94
4	13	2	11	8	2	3	4	21	3	12	2	15	95
7	16	6	22	13	2	18	6	48	16	43	13	20	96
910	128	41	688	22	2	10	5	680	109	457	1,203	3,333	97
53	209	58	905	126	2	555	264	1,824	194	747	3,266	2,655	98

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	525,414,416	12,149,119	2,250,832	3,882,425	2,702,561	8,337,026	22,018,475	5,875,050	20,175,115
2	1954	423,964,150	9,195,980	3,132,997	3,538,636	2,549,731	7,032,012	17,884,371	3,733,259	13,981,430
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep). farms reporting 1959	74,077	1,444	473	1,092	791	1,801	2,162	722	2,362
4	1954	84,805	1,631	728	1,302	783	1,982	2,524	712	2,669
5	value of sales, dollars 1959	130,696,176	5,436,323	608,916	1,248,790	761,820	2,329,185	4,893,071	1,401,455	2,352,082
6	1954	90,836,733	3,464,717	478,883	838,790	554,671	1,429,950	3,940,766	603,481	1,301,530
7	Poultry and poultry products farms reporting 1959	40,635	1,016	336	584	346	925	1,600	348	579
8	1954	64,884	1,520	777	1,044	565	1,515	2,474	701	1,105
9	value of sales, dollars 1959	114,678,920	3,485,260	1,096,861	774,311	431,330	837,782	4,946,614	662,521	1,122,550
10	1954	115,206,528	3,205,148	1,517,957	833,762	594,131	1,308,896	5,077,765	745,595	1,416,363
11	Livestock products other than poultry and poultry products value of sales, dollars 1959	280,039,320	3,227,536	545,055	1,859,324	1,509,411	5,170,059	12,178,790	3,811,074	16,700,483
12	1954	217,920,889	2,526,115	1,136,157	1,866,084	1,400,929	4,293,166	8,865,840	2,384,183	11,263,537
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive farms reporting 1959	65,793	1,222	362	942	666	1,601	1,842	672	2,277
14	1954	77,853	1,421	633	1,210	691	1,892	2,268	630	2,607
15	number 1959	915,901	21,772	3,190	7,536	6,320	16,707	33,072	11,513	39,032
16	1954	868,136	19,473	4,235	8,257	6,458	16,445	33,977	7,016	33,484
17	dollars 1959	105,298,852	3,623,263	388,170	725,020	553,355	1,762,990	4,170,295	1,111,845	2,209,587
18	1954	69,889,514	2,320,579	258,832	511,681	370,622	928,509	3,194,562	389,859	1,200,804
19	Cattle, not counting calves farms reporting 1959	47,073	944	292	586	396	1,229	1,457	477	1,765
20	1954	56,346	1,010	419	785	498	1,387	1,679	445	1,927
21	number 1959	399,773	14,237	1,600	2,736	2,670	6,942	15,999	5,243	8,874
22	1954	382,204	12,284	1,601	3,385	2,194	6,442	16,665	2,446	8,019
23	dollars 1959	88,584,729	3,301,065	291,770	521,120	409,800	1,460,635	3,668,317	944,400	1,637,048
24	1954	60,270,837	2,119,071	192,796	392,105	272,825	738,364	2,772,962	302,859	939,566
	Farms reporting by number of cattle sold—									
25	1 to 4 farms reporting 1959	27,387	436	180	406	215	760	715	265	1,135
26	5 to 19 farms reporting 1959	15,261	317	100	155	155	435	551	172	583
27	20 to 99 farms reporting 1959	4,118	162	12	25	20	27	178	30	47
28	100 or more farms reporting 1959	307	29	...	...	5	7	13	10	...
29	Calves farms reporting 1959	50,298	782	222	682	485	1,055	1,340	525	2,152
30	1954	63,123	1,002	445	972	565	1,496	1,785	545	2,429
31	number 1959	516,128	7,535	1,590	4,800	3,650	9,765	17,073	6,270	30,158
32	1954	485,932	7,189	2,634	4,872	4,264	10,003	17,312	4,570	25,465
33	dollars 1959	16,714,123	322,198	96,400	203,900	143,555	302,355	501,978	167,445	572,539
34	1954	9,618,677	201,508	66,036	119,576	97,797	190,145	421,690	87,000	261,238
35	Horses and/or mules sold alive farms reporting 1959	2,266	16	20	35	45	20	46	15	65
36	1954	2,385	38	23	34	29	32	48	9	66
37	number 1959	6,719	170	30	90	150	35	122	20	90
38	1954	5,402	217	93	61	131	44	97	13	147
39	dollars 1959	3,184,254	1,006,308	4,675	15,550	27,250	4,785	15,256	2,425	24,155
40	1954	1,085,452	423,059	9,510	3,965	7,919	2,571	7,845	757	9,526
41	Hogs and pigs sold alive farms reporting 1959	23,446	665	151	440	176	832	795	300	140
42	1954	29,551	914	222	583	272	965	1,018	343	222
43	number 1959	632,003	23,287	6,088	15,045	4,755	15,980	21,070	8,550	1,675
44	1954	544,781	19,838	5,360	9,007	4,441	14,487	20,058	5,899	2,406
45	dollars 1959	20,224,096	745,184	194,816	481,440	152,160	511,360	674,240	273,600	53,600
46	1954	18,141,187	683,913	191,987	304,539	126,101	468,195	695,399	199,817	46,530
47	Sheep and lambs sold alive farms reporting 1959	6,559	173	71	100	100	201	165	55	190
48	1954	6,580	99	63	81	79	151	160	58	143
49	number 1959	152,998	4,736	1,635	2,060	2,235	3,850	2,560	1,045	4,980
50	1954	135,065	2,368	1,238	1,253	3,325	2,340	2,909	887	3,362
51	dollars 1959	1,988,974	61,568	21,255	26,780	29,055	50,050	33,280	13,585	64,740
52	1954	1,720,580	37,166	18,554	18,605	50,029	30,675	42,870	13,048	44,670
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn farms reporting 1959	7,878	120	65	120	113	178	248	65	191
54	1954	7,903	109	83	87	102	171	218	65	152
55	number shorn 1959	207,432	2,943	1,473	2,947	2,594	3,726	4,032	1,434	5,169
56	1954	208,024	2,865	1,793	1,646	3,122	3,076	3,518	1,335	4,685
57	pounds of wool 1959	1,536,448	20,746	10,977	21,173	21,960	25,461	28,751	10,732	34,013
58	1954	1,563,751	19,760	14,011	11,988	23,339	18,284	23,810	8,158	30,110
59	Lambs shorn farms reporting 1959	476	2	8	13	6	10	10	...	11
60	number shorn 1959	5,931	10	56	158	36	168	164	...	98
61	pounds of wool 1959	32,017	51	333	725	179	778	712	...	611
62	Other sheep shorn farms reporting 1959	7,714	119	63	117	111	173	243	65	185
63	number shorn 1959	201,501	2,933	1,417	2,789	2,558	3,558	3,868	1,434	5,071
64	pounds of wool 1959	1,504,431	20,695	10,644	20,448	21,781	24,683	28,039	10,732	33,402
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	17,037	521	93	381	127	674	478	207	117
66	1954	22,610	739	172	524	197	845	650	253	159
67	number of litters 1959	95,669	3,162	564	1,750	613	2,784	3,079	1,092	391
68	1954	109,512	3,919	1,092	2,004	869	2,972	4,163	1,226	500
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—									
69	1 or 2 litters farms reporting 1959	7,341	169	37	161	60	326	184	91	80
70	3 to 9 litters farms reporting 1959	7,335	265	37	183	53	301	197	81	30
71	10 to 19 litters farms reporting 1959	1,667	60	15	30	7	37	68	28	6
72	20 to 39 litters farms reporting 1959	513	24	2	5	6	7	22	6	...
73	40 to 69 litters farms reporting 1959	117	3	2	2	1	3	6	1	1
74	70 or more litters farms reporting 1959	64	...	...	...	...	...	1	...	...
75	June 2 to November 30 farms reporting 1959	14,368	456	76	319	104	549	418	173	99
76	1954	16,858	570	134	383	132	688	475	200	101
77	number of litters 1959	49,059	1,615	281	908	307	1,447	1,593	597	232
78	1954	49,887	1,743	529	901	464	1,602	1,716	656	260
79	December 1 to June 1 farms reporting 1959	12,292	403	73	277	91	497	342	139	59
80	1954	17,137	574	127	382	148	602	516	185	113
81	number of litters 1959	46,610	1,547	283	842	306	1,337	1,486	495	159
82	1954	59,625	2,176	563	1,103	405	1,370	2,447	570	240

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	
13,518,523	6,814,448	3,110,489	112,692	1,043,495	7,849,580	21,057,202	4,378,632	2,248,559	1,988,812	7,135,785	12,930,278	11,966,560	1
12,629,200	7,231,409	2,275,664	85,621	1,159,174	5,603,759	18,429,877	3,393,670	1,927,641	1,367,109	5,478,531	9,110,789	8,488,278	2
1,157	1,731	713	45	206	953	1,881	967	731	375	987	2,443	1,488	3
1,372	1,946	930	50	235	998	2,110	1,235	994	364	1,141	2,777	1,689	4
2,635,387	1,703,655	563,720	11,810	160,149	1,424,320	5,792,834	1,114,351	404,378	242,300	1,398,941	2,263,767	3,628,060	5
1,869,523	1,481,200	513,179	12,582	162,401	915,306	4,032,009	671,331	380,456	219,817	1,023,317	1,380,994	2,147,221	6
929	910	422	32	185	463	783	533	371	199	745	725	805	7
1,491	1,551	682	38	284	745	1,395	944	689	260	1,093	1,258	1,400	8
3,758,242	2,142,968	1,287,790	18,252	605,876	525,124	2,522,736	789,213	404,869	272,100	2,889,905	837,801	1,091,354	9
4,797,079	2,528,076	731,679	34,590	667,823	612,863	3,050,044	903,733	420,162	239,306	2,391,699	921,123	1,368,274	10
7,124,894	2,967,825	1,258,979	82,630	277,470	5,900,136	12,741,632	2,475,068	1,439,312	1,474,412	2,846,939	9,828,710	7,247,146	11
5,962,598	3,222,133	1,030,806	38,449	328,950	4,075,590	11,347,824	1,818,606	1,127,023	907,986	2,063,515	6,808,672	4,972,783	12
967	1,491	643	45	156	888	1,660	922	646	325	795	2,293	1,353	13
1,120	1,784	862	46	203	933	1,873	1,168	925	342	991	2,636	1,561	14
17,411	12,930	4,285	230	1,159	13,172	42,025	9,106	4,171	2,905	8,760	25,408	20,987	15
17,088	13,321	4,978	199	1,199	9,922	42,343	7,317	4,829	2,510	8,005	23,806	17,501	16
1,779,125	1,271,505	348,715	11,010	111,314	1,106,525	4,884,911	796,071	298,158	186,360	963,960	2,007,933	2,655,895	17
1,298,777	965,360	315,875	11,542	102,128	531,327	3,490,762	431,920	306,731	139,821	634,001	1,126,187	1,440,816	18
727	1,030	322	25	96	642	1,305	622	286	205	555	1,742	1,118	19
854	1,266	564	39	168	636	1,445	749	656	211	691	1,890	1,072	20
6,481	5,865	1,315	45	451	3,624	19,287	3,033	986	655	4,015	8,526	9,927	21
7,149	5,413	1,990	90	610	3,064	19,359	2,891	2,119	855	3,515	7,621	7,566	22
1,487,011	1,038,980	237,335	6,890	88,714	810,145	4,289,011	553,005	161,013	124,305	841,595	1,611,306	2,281,385	23
1,104,108	773,834	236,034	9,770	91,031	386,131	3,092,874	337,378	253,156	102,779	554,854	877,928	1,178,769	24
390	570	265	25	70	455	550	440	225	150	365	1,075	665	25
265	420	50	...	21	161	597	151	60	55	155	616	355	26
66	40	6	...	5	25	143	31	...	...	30	51	88	27
6	...	1	...	...	1	15	...	1	...	5	...	10	28
802	986	511	35	96	801	1,369	761	570	280	585	1,768	1,041	29
918	1,402	689	30	124	833	1,632	922	698	283	786	2,180	1,296	30
10,930	7,065	2,970	185	708	9,548	22,738	6,073	3,185	2,250	4,745	16,882	11,060	31
9,939	7,908	2,988	109	589	6,858	22,984	4,426	2,710	1,655	4,490	16,185	9,935	32
292,114	232,525	111,380	4,120	22,600	296,380	595,900	243,066	137,145	62,055	122,365	396,627	374,510	33
194,669	191,526	79,841	1,772	11,097	145,196	397,888	94,542	53,575	37,042	79,147	248,259	262,047	34
10	30	20	...	...	20	131	20	31	10	5	90	56	35
22	51	33	2	3	20	78	28	34	2	14	88	36	36
35	190	25	...	...	170	476	50	115	20	5	190	112	37
55	108	76	2	4	35	239	51	52	2	60	154	57	38
28,125	46,710	2,175	...	...	31,000	221,235	77,000	18,525	5,375	200	32,090	273,810	39
35,870	7,400	5,097	140	690	2,531	127,320	3,170	4,465	150	3,349	12,791	7,316	40
285	561	262	5	80	352	335	351	195	130	532	387	700	41
487	835	385	3	100	487	452	525	232	138	617	618	897	42
25,445	10,875	6,590	25	1,455	8,225	19,509	7,280	2,710	1,570	13,268	5,146	21,070	43
16,941	12,798	6,061	16	1,696	9,907	12,329	6,913	2,366	2,103	11,001	7,343	18,266	44
814,240	348,000	210,880	800	46,560	263,200	624,288	232,960	86,720	50,240	424,576	164,672	674,240	45
512,987	471,007	189,304	740	57,986	361,654	364,349	219,339	67,380	78,381	381,454	200,865	668,951	46
111	155	15	...	10	61	190	30	5	5	40	181	125	47
120	140	18	2	7	56	207	53	14	7	25	165	174	48
1,069	2,880	150	...	175	1,815	4,800	640	75	25	785	4,544	1,855	49
1,534	2,796	209	15	119	1,283	3,378	1,223	143	115	300	3,373	2,178	50
13,897	37,440	1,950	...	2,275	23,595	62,400	8,320	975	325	10,205	59,072	24,115	51
21,889	37,433	2,903	160	1,597	19,794	49,578	16,902	1,880	1,465	4,513	41,151	30,138	52
148	181	19	...	10	67	225	52	13	7	42	197	159	53
180	166	30	4	15	64	269	56	18	13	36	186	196	54
1,912	4,111	386	...	233	1,681	4,096	1,307	205	210	690	4,917	2,716	55
2,402	3,975	342	45	249	1,828	4,819	1,371	324	195	536	4,742	3,175	56
13,384	31,734	2,849	...	1,777	11,390	29,100	9,677	1,387	1,376	4,944	34,130	19,344	57
17,544	30,507	2,293	228	1,299	12,733	32,060	9,661	2,122	1,397	3,979	33,808	22,047	58
9	17	...	...	...	5	7	3	...	...	2	7	8	59
86	201	...	...	...	253	107	14	...	...	19	35	46	60
532	1,244	...	...	...	1,206	612	79	...	...	93	200	286	61
146	171	19	...	10	66	221	51	13	7	41	193	154	62
1,826	3,910	386	...	233	1,428	3,989	1,293	205	210	671	4,882	2,670	63
12,852	30,490	2,849	...	1,777	10,184	28,488	9,598	1,387	1,376	4,851	33,930	19,058	64
187	537	311	1	37	315	194	313	119	91	412	290	466	65
333	651	351	4	94	394	270	441	201	123	463	474	715	66
2,898	2,120	1,142	1	270	1,839	2,264	1,478	414	382	2,362	1,009	2,909	67
3,396	2,872	1,349	6	424	2,065	2,561	1,405	566	454	2,070	1,617	4,009	68
57	281	186	1	15	111	73	150	73	42	146	173	153	69
69	213	107	...	13	161	71	129	37	41	207	94	234	70
26	34	12	...	5	32	29	27	7	7	42	20	67	71
18	8	4	...	3	8	7	4	2	1	13	3	8	72
8	1	2	...	1	2	7	3	...	...	2	...	2	73
9	...	...	...	...	1	7	...	...	...	2	...	2	74
159	433	222	1	27	259	161	262	102	77	343	241	397	75
223	499	254	3	70	303	192	313	156	102	376	335	573	76
1,297	1,100	567	1	114	898	1,240	766	223	212	1,191	555	1,431	77
1,385	1,336	628	3	188	1,018	1,026	700	312	237	1,069	758	1,785	78
155	383	204	...	32	229	144	222	76	59	313	189	354	79
288	509	256	2	66	286	210	310	122	81	350	332	592	80
1,601	1,020	575	...	165	941	1,024	712	191	170	1,171	454	1,478	81
2,011	1,536	721	3	236	1,047	1,535	705	254	217	1,001	859	2,224	82

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Dauphin	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	8,214,716	783,880	617,073	8,707,293	3,980,835	354,554	16,562,867	3,198,942	2,995,592
2	1954	6,892,814	1,086,613	693,959	6,829,481	2,622,096	248,793	12,250,573	2,478,276	2,697,994
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep): farms reporting 1959	1,076	111	205	1,541	1,478	110	1,924	667	1,473
4	1954	1,076	206	242	2,046	1,060	112	1,989	806	1,558
5	value of sales, dollars 1959	2,462,764	322,240	84,145	1,780,350	1,521,318	94,530	4,069,389	657,955	1,243,267
6	1954	1,798,285	372,402	129,993	1,214,914	536,676	55,833	2,639,588	495,881	1,036,560
7	Poultry and poultry products: farms reporting 1959	649	67	109	520	681	41	1,138	414	494
8	1954	999	143	193	893	905	75	1,651	716	824
9	value of sales, dollars 1959	2,428,431	75,161	168,602	720,601	431,604	20,818	2,274,772	908,561	255,112
10	1954	2,364,577	183,802	155,287	853,175	448,254	29,088	2,723,652	778,401	344,981
11	Livestock products other than poultry and poultry products: value of sales, dollars 1959	3,323,521	386,479	364,326	6,206,342	2,027,913	239,206	10,218,706	1,632,426	1,497,213
12	1954	2,729,952	530,409	408,679	4,761,392	1,637,166	163,872	6,887,333	1,203,994	1,316,453
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive: farms reporting 1959	886	86	175	1,396	1,362	90	1,739	602	1,253
14	1954	950	161	238	1,935	920	107	1,869	733	1,385
15	number 1959	12,660	1,340	1,145	18,925	11,363	910	26,969	5,012	8,681
16	1954	11,739	2,112	2,084	18,997	7,340	719	25,351	5,464	10,150
17	dollars 1959	1,964,350	123,980	68,510	1,610,040	1,292,078	78,975	3,101,958	447,975	839,894
18	1954	1,298,661	174,426	118,376	981,494	407,064	35,246	1,861,053	272,753	700,166
19	Cattle, not counting calves: farms reporting 1959	710	71	105	941	917	65	1,193	337	763
20	1954	620	138	175	1,395	628	73	1,342	498	877
21	number 1959	6,685	425	315	6,335	4,985	270	10,703	1,492	3,402
22	1954	7,004	1,095	887	6,806	2,710	246	9,376	1,781	4,394
23	dollars 1959	1,572,135	100,465	42,255	1,233,030	930,053	45,730	2,480,268	289,045	555,855
24	1954	1,178,689	153,248	90,421	767,395	302,305	25,403	1,452,502	179,274	484,223
	Farms reporting by number of cattle sold—									
25	1 to 4: farms reporting 1959	377	45	85	575	615	50	665	226	560
26	5 to 19: farms reporting 1959	291	25	20	295	257	15	426	105	186
27	20 to 99: farms reporting 1959	35	1	...	70	45	...	89	5	16
28	100 or more: farms reporting 1959	7	...	...	1	...	...	13	1	1
29	Calves: farms reporting 1959	524	51	140	1,130	826	60	1,424	511	953
30	1954	656	101	181	1,583	794	90	1,642	623	1,167
31	number 1959	5,975	915	830	12,590	6,378	640	16,266	3,520	5,279
32	1954	4,735	1,017	1,197	12,191	4,630	473	15,975	3,683	5,756
33	dollars 1959	392,215	23,515	26,255	377,010	362,025	33,245	621,690	158,930	284,039
34	1954	119,972	21,178	27,955	214,099	104,759	9,843	408,551	93,479	215,943
35	Horses and/or mules sold alive: farms reporting 1959	15	15	15	50	12	10	55	5	65
36	1954	25	15	4	49	20	3	42	19	48
37	number 1959	25	25	25	165	17	10	125	5	205
38	1954	82	39	29	176	35	5	65	30	103
39	dollars 1959	2,825	5,125	2,825	19,400	1,450	800	14,710	375	34,130
40	1954	6,172	5,345	3,391	21,215	2,234	245	4,383	2,039	10,457
41	Hogs and pigs sold alive: farms reporting 1959	550	30	30	220	387	30	898	380	246
42	1954	550	50	32	406	374	37	966	448	428
43	number 1959	15,217	6,005	380	3,680	6,895	455	28,750	6,280	3,099
44	1954	12,905	5,698	276	6,803	4,352	578	20,921	6,902	4,160
45	dollars 1959	486,944	192,160	12,160	117,760	220,640	14,560	920,000	200,960	99,168
46	1954	479,374	183,479	8,046	198,564	112,751	18,969	710,239	206,850	100,587
47	Sheep and lambs sold alive: farms reporting 1959	75	5	5	105	41	5	151	25	608
48	1954	64	32	2	76	46	7	183	67	685
49	number 1959	665	75	50	2,550	550	15	2,517	665	20,775
50	1954	989	534	14	1,042	1,051	98	4,373	1,059	23,681
51	dollars 1959	8,645	975	650	33,150	7,150	195	32,721	8,645	270,075
52	1954	14,078	9,152	180	13,641	14,627	1,373	63,913	14,239	225,350
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn: farms reporting 1959	85	27	3	85	70	6	190	56	720
54	1954	80	53	3	96	57	6	207	74	778
55	number shorn 1959	1,224	460	67	1,879	1,348	132	4,307	1,175	48,657
56	1954	1,182	804	21	1,755	1,469	125	4,177	1,202	55,211
57	pounds of wool 1959	7,919	3,157	406	14,535	8,890	1,003	28,825	7,515	385,699
58	1954	8,040	5,928	162	13,603	8,768	840	28,477	8,258	466,365
59	Lambs shorn: farms reporting 1959	10	...	1	5	10	...	6	5	39
60	number shorn 1959	92	...	2	29	74	...	131	11	861
61	pounds of wool 1959	435	...	10	144	304	...	679	55	5,143
62	Other sheep shorn: farms reporting 1959	83	27	3	85	64	6	187	55	718
63	number shorn 1959	1,132	460	65	1,850	1,274	132	4,176	1,164	47,796
64	pounds of wool 1959	7,484	3,157	396	14,391	8,586	1,003	28,146	7,460	380,556
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year: farms reporting 1959	302	19	19	162	338	17	658	324	290
66	1954	438	36	25	247	309	29	745	420	397
67	number of litters 1959	2,346	677	85	766	1,289	62	3,922	1,258	694
68	1954	2,795	1,313	86	1,270	997	129	4,187	1,416	979
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—									
69	1 or 2 litters: farms reporting 1959	97	4	8	80	188	8	220	154	215
70	3 to 9 litters: farms reporting 1959	147	3	9	62	119	9	334	153	72
71	10 to 19 litters: farms reporting 1959	41	2	2	16	23	...	75	12	3
72	20 to 39 litters: farms reporting 1959	13	3	...	2	8	...	23	4	...
73	40 to 69 litters: farms reporting 1959	...	4	...	2	...	...	3	1	...
74	70 or more litters: farms reporting 1959	4	3	...	...	...	...	3	...	...
75	June 2 to November 30: farms reporting 1959	266	15	15	142	270	16	578	282	197
76	1954	361	29	12	191	211	22	573	334	235
77	number of litters 1959	1,111	329	41	410	664	30	2,095	676	342
78	1954	1,077	527	32	654	521	58	1,805	716	459
79	December 1 to June 1: farms reporting 1959	249	17	16	99	221	13	481	222	203
80	1954	387	30	21	156	211	21	587	327	319
81	number of litters 1959	1,235	348	44	356	625	32	1,827	582	352
82	1954	1,718	786	54	616	476	71	2,382	700	520

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

Huntingdon	Indiana	Jefferson	Juniata	Lackswanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	
5,223,720	5,890,141	3,770,692	5,316,435	3,595,872	71,933,647	4,370,148	15,148,010	5,119,983	3,268,740	7,271,537	2,074,983	8,337,888	6,326,720	1
3,908,937	5,008,074	2,720,793	4,382,651	3,769,517	57,995,443	4,256,890	9,983,669	4,995,741	3,761,600	5,117,103	1,590,104	7,502,272	4,884,910	2
1,003	1,576	966	686	503	5,453	1,030	1,172	657	700	1,274	348	1,872	757	3
1,133	1,831	1,235	795	703	5,819	1,198	1,221	801	876	1,428	467	2,431	794	4
1,162,619	1,880,549	701,080	1,041,235	500,060	27,611,577	1,016,430	4,710,552	1,107,686	367,703	1,801,609	277,156	2,017,492	875,330	5
865,733	1,060,426	453,013	642,188	291,278	20,918,759	843,790	3,067,856	1,059,430	474,923	1,038,267	204,237	1,557,593	711,813	6
478	741	353	514	190	4,477	576	860	675	438	584	127	870	522	7
853	1,370	717	857	349	5,602	901	1,191	967	773	1,058	273	1,471	705	8
544,644	936,066	569,651	1,931,580	576,570	23,624,662	792,793	3,637,844	2,187,226	1,020,963	688,925	297,989	1,040,541	1,989,578	9
703,224	1,228,731	469,688	2,038,869	901,407	20,381,221	838,289	2,835,206	2,331,333	1,094,795	1,042,300	251,001	1,288,977	1,674,480	10
3,516,457	3,073,526	2,499,961	2,343,620	2,519,242	20,697,408	2,560,925	6,799,614	1,825,071	1,880,074	4,781,003	1,499,838	5,279,855	3,461,812	11
2,339,980	2,718,917	1,798,092	1,701,594	2,576,832	16,695,463	2,574,811	4,080,607	1,604,978	2,191,882	3,036,536	1,134,866	4,655,702	2,498,617	12
923	1,381	861	591	487	4,956	885	1,097	457	579	1,144	318	1,666	696	13
1,062	1,703	988	719	685	5,475	1,106	1,137	660	772	1,301	433	2,249	746	14
9,426	14,164	7,803	6,175	6,058	128,083	8,150	25,498	5,413	4,442	14,095	3,614	17,313	7,505	15
8,488	12,303	6,627	5,503	7,701	120,584	9,439	20,545	6,459	5,920	11,210	3,915	17,650	6,997	16
904,354	1,381,117	576,560	594,890	368,255	24,942,354	748,980	4,352,136	736,136	268,771	1,390,352	260,669	1,546,095	536,770	17
602,443	691,678	309,927	399,306	240,026	18,843,548	517,647	2,633,481	686,496	337,477	708,560	184,117	994,258	370,623	18
672	941	521	360	302	3,981	670	841	342	323	729	243	1,241	476	19
811	1,144	614	509	489	4,509	852	880	505	488	841	300	1,665	567	20
3,727	6,633	2,163	2,005	1,553	87,796	3,285	14,828	2,773	1,088	5,109	1,059	6,338	1,960	21
3,460	4,565	2,126	2,035	1,759	83,788	3,528	12,406	3,490	2,118	4,209	1,299	6,631	2,222	22
720,200	1,142,021	374,440	388,135	260,260	23,158,429	610,665	3,994,761	655,116	173,030	1,092,986	198,684	1,146,825	380,650	23
488,810	528,550	233,519	300,234	176,176	17,825,402	416,111	2,412,222	612,854	280,307	570,808	148,277	810,540	272,901	24
472	650	371	235	185	1,165	455	330	195	280	542	160	855	360	25
167	257	145	105	101	1,344	190	285	121	43	150	76	340	105	26
33	28	5	20	16	1,374	25	217	25	...	32	7	46	11	27
...	6	...	...	...	98	...	9	1	...	5	...	...	...	28
711	978	696	476	417	3,594	675	799	290	503	944	232	1,245	631	29
859	1,469	816	602	623	4,111	887	884	406	618	1,099	371	1,802	654	30
5,699	7,531	5,640	4,170	4,505	40,287	4,865	10,670	2,640	3,354	8,986	2,555	10,975	5,545	31
5,028	7,738	4,501	3,468	5,942	36,796	5,911	8,139	2,969	3,802	7,001	2,616	11,019	4,775	32
184,154	239,096	202,120	206,755	107,995	1,783,925	138,315	357,375	81,020	95,741	297,366	61,985	399,270	156,120	33
113,633	163,128	76,408	99,072	63,850	1,018,146	101,536	221,259	73,642	57,170	137,752	35,840	183,718	97,722	34
37	35	30	30	1	456	45	40	20	5	35	5	57	55	35
44	58	19	21	12	372	39	21	14	24	34	20	72	68	36
72	80	50	55	11	1,451	60	100	115	40	75	5	125	85	37
94	103	24	78	27	743	63	38	41	39	62	31	143	117	38
10,125	9,400	8,200	6,005	123,000	307,270	8,125	16,915	12,105	6,000	10,000	250	13,770	9,300	39
8,059	8,880	1,734	5,793	2,952	67,592	6,259	3,907	8,193	2,160	4,730	2,372	17,424	8,676	40
385	546	296	366	20	1,855	430	324	310	142	524	11	626	436	41
480	724	389	427	35	2,314	487	508	398	189	615	49	965	488	42
7,314	13,318	3,310	13,005	135	70,702	7,070	10,223	10,735	2,285	12,131	65	13,011	9,940	43
7,752	10,171	4,527	7,196	1,452	56,277	8,444	11,226	10,159	3,494	9,398	490	14,252	9,389	44
234,048	426,176	105,920	416,160	4,320	2,262,464	226,240	327,136	343,520	73,120	388,192	2,080	416,352	318,080	45
239,347	323,464	136,531	231,842	43,571	1,899,936	292,558	416,355	353,266	119,478	316,042	8,166	491,939	314,605	46
81	187	10	75	21	691	165	100	60	76	46	37	156	115	47
78	137	16	24	23	688	125	86	37	51	45	32	213	162	48
1,084	4,912	800	1,860	345	7,653	2,545	1,105	1,225	1,524	1,005	1,089	3,175	860	49
1,262	2,478	327	328	373	7,325	2,290	856	775	1,135	530	699	3,927	1,489	50
14,092	63,856	10,400	24,180	4,485	99,489	33,085	14,365	15,925	19,812	13,065	14,157	41,275	11,180	51
15,884	36,404	4,821	5,247	4,729	107,683	27,326	14,113	11,475	15,808	8,935	9,582	53,972	17,909	52
82	169	26	49	25	863	167	127	70	58	41	39	209	175	53
89	157	20	32	27	833	138	127	55	55	58	34	250	188	54
1,791	3,781	773	938	423	9,258	3,467	1,390	1,133	1,352	679	1,740	5,361	1,547	55
1,641	3,256	420	340	564	8,810	2,908	1,381	791	1,503	776	1,027	5,817	1,746	56
11,637	26,970	5,789	6,340	2,416	65,440	26,924	9,663	7,449	8,493	4,467	10,507	39,085	11,791	57
10,898	23,087	2,918	2,593	3,863	63,294	23,403	10,411	5,956	14,499	5,148	6,063	40,974	12,031	58
3	13	...	3	2	24	20	8	4	6	3	...	25	5	59
4	69	...	17	39	126	301	84	65	86	12	...	503	18	60
24	370	...	47	140	616	1,916	424	212	337	37	...	2,883	78	81
82	164	26	48	24	852	163	123	68	57	39	39	202	174	62
1,787	3,712	773	921	384	9,132	3,166	1,306	1,068	1,266	667	1,740	4,858	1,529	63
11,613	26,600	5,789	6,293	2,276	64,824	25,008	9,239	7,237	8,156	4,430	10,507	36,202	11,713	64
306	473	214	302	24	961	298	230	172	145	302	27	529	365	65
434	606	309	349	26	1,290	411	342	239	122	492	40	764	411	66
1,294	2,063	887	1,817	128	8,313	1,364	1,569	1,518	680	1,406	77	2,404	1,701	67
1,566	1,976	909	1,449	300	8,995	1,724	1,934	1,959	662	2,041	122	3,046	1,771	68
143	233	108	118	10	294	133	84	66	80	127	19	271	138	69
140	189	89	136	8	435	129	96	58	47	149	7	200	195	70
19	38	14	30	6	149	29	41	28	12	17	1	41	27	71
3	11	2	14	...	53	7	7	17	4	9	...	15	3	72
1	2	1	4	...	19	...	...	2	2	...	...	2	1	73
...	...	...	...	...	11	...	2	1	...	...	...	...	1	74
268	391	179	271	18	867	244	185	145	109	250	18	448	314	75
315	473	226	281	21	821	310	237	190	69	351	34	581	337	76
702	1,085	431	976	57	4,225	692	736	762	346	717	28	1,294	944	77
781	992	470	757	106	3,197	791	795	926	257	900	58	1,429	929	78
219	330	147	213	17	738	216	178	123	103	212	18	365	278	79
317	420	200	252	24	1,094	319	283	162	91	362	27	596	323	80
592	978	456	841	71	4,088	672	833	756	334	689	49	1,110	757	81
785	984	439	692	194	5,798	933	1,139	1,033	405	1,141	64	1,617	842	82

County Table 9.–LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Monroe	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	1,967,859	10,105,309	1,950,679	6,472,913	8,178,232	6,847,119	56,415	1,296,455	3,673,096
2	1954	1,503,498	9,754,895	1,491,947	6,295,192	6,011,965	5,265,731	93,334	2,140,681	2,802,980
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep). farms reporting 1959	325	879	371	746	960	953	6	58	594
4	1954	341	1,186	407	963	1,135	1,002	6	147	737
5	value of sales, dollars 1959	305,720	1,829,207	429,050	812,165	1,875,110	1,773,195	11,900	77,346	622,289
6	1954	186,664	1,675,575	352,512	789,810	1,163,717	1,150,017	6,631	77,838	363,066
7	Poultry and poultry products farms reporting 1959	203	627	215	572	798	687	4	102	164
8	1954	331	1,257	317	960	1,165	1,125	9	170	303
9	value of sales, dollars 1959	671,816	3,419,727	619,865	929,187	4,210,623	2,006,686	7,142	1,094,282	482,126
10	1954	656,287	3,514,078	401,687	1,555,050	3,244,551	2,267,844	18,770	1,751,714	406,628
11	Livestock products other than poultry and poultry products value of sales, dollars 1959	990,323	4,856,375	901,764	4,731,561	2,092,499	3,067,238	37,373	124,827	2,568,681
12	1954	660,547	4,565,242	737,748	3,950,332	1,603,697	1,847,870	67,933	311,129	2,033,286
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive. farms reporting 1959	250	698	341	666	790	828	6	52	534
14	1954	292	919	369	878	999	877	5	130	707
15	number 1959	2,395	13,132	3,375	10,433	9,870	10,895	130	641	6,888
16	1954	2,085	14,010	3,229	10,218	7,973	8,572	155	1,039	6,994
17	dollars 1959	255,290	1,505,709	296,355	721,595	1,479,265	1,291,985	8,700	68,740	575,284
18	1954	131,853	1,115,911	224,550	613,509	815,162	775,776	4,946	61,450	320,929
19	Cattle, not counting calves farms reporting 1959	130	548	246	459	605	563	...	35	383
20	1954	214	700	259	615	784	619	3	86	509
21	number 1959	990	5,404	1,270	2,908	6,245	5,120	...	150	2,082
22	1954	825	6,313	1,277	3,189	4,187	4,287	17	387	2,239
23	dollars 1959	219,685	1,263,015	221,140	533,170	1,349,575	1,087,415	...	30,655	441,829
24	1954	111,004	948,061	181,241	468,861	722,914	658,732	1,678	49,331	256,874
	Farms reporting by number of cattle sold–									
25	1 to 4 farms reporting 1959	100	310	175	260	265	355	...	30	225
26	5 to 19 farms reporting 1959	25	181	60	176	240	140	...	5	137
27	20 to 99 farms reporting 1959	...	51	11	21	95	62	...	...	21
28	100 or more farms reporting 1959	5	6	...	2	5	6	...	...	...
29	Calves farms reporting 1959	205	572	236	524	450	620	6	42	478
30	1954	195	741	308	717	665	672	5	104	633
31	number 1959	1,405	7,728	2,105	7,525	3,625	5,775	130	491	4,806
32	1954	1,260	7,697	1,952	7,029	3,786	4,285	138	652	4,755
33	dollars 1959	35,605	242,694	75,215	188,425	129,690	204,570	8,700	38,085	133,455
34	1954	20,849	167,850	43,309	144,648	92,248	117,044	3,268	12,119	64,055
35	Horses and/or mules sold alive. farms reporting 1959	20	15	10	10	5	20	...	...	20
36	1954	13	41	3	10	23	27	...	4	27
37	number 1959	35	60	15	280	10	55	...	...	25
38	1954	52	190	7	31	37	56	...	6	43
39	dollars 1959	10,400	7,050	4,750	14,300	875	7,575	...	...	2,850
40	1954	6,222	24,535	450	2,126	2,127	4,371	...	320	2,625
41	Hogs and pigs sold alive farms reporting 1959	70	296	151	126	500	466	5	21	50
42	1954	86	403	182	227	613	587	1	22	53
43	number 1959	1,190	9,070	3,915	2,290	11,770	14,340	100	260	545
44	1954	1,269	13,423	3,290	4,543	9,755	10,325	30	542	454
45	dollars 1959	38,080	290,240	125,280	73,280	376,640	458,880	3,200	8,320	17,440
48	1954	43,862	500,130	122,119	165,299	338,473	359,148	1,300	15,205	8,814
47	Sheep and lambs sold alive farms reporting 1959	35	116	25	26	95	50	...	2	75
48	1954	28	163	15	41	46	41	1	8	75
49	number 1959	150	2,016	205	230	1,410	1,135	...	22	2,055
50	1954	355	2,170	455	579	557	705	35	55	2,139
51	dollars 1959	1,950	26,208	2,665	2,990	18,330	14,755	...	286	26,715
52	1954	4,727	34,999	5,393	8,876	7,955	10,722	385	863	30,698
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn farms reporting 1959	44	176	19	75	83	59	3	18	78
54	1954	44	233	17	61	74	39	1	13	78
55	number shorn 1959	507	2,628	264	915	1,454	1,334	47	170	2,648
56	1954	555	3,052	450	826	831	854	40	116	2,818
57	pounds of wool 1959	3,623	17,945	2,008	6,491	10,774	8,835	368	1,281	16,256
58	1954	3,426	19,288	2,907	5,662	6,566	5,531	250	728	17,675
59	Lambs shorn farms reporting 1959	...	7	3	6	7	4	...	...	4
60	number shorn 1959	...	78	12	37	108	37	...	...	39
61	pounds of wool 1959	...	418	57	149	711	153	...	...	216
62	Other sheep shorn farms reporting 1959	44	176	19	72	79	56	3	18	78
63	number shorn 1959	507	2,550	252	878	1,346	1,297	47	170	2,609
64	pounds of wool 1959	3,623	17,527	1,951	6,342	10,063	8,682	368	1,281	16,040
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	57	140	130	85	351	338	2	8	41
66	1954	72	238	166	176	478	461	2	18	50
67	number of litters 1959	361	2,027	839	671	2,067	1,898	27	39	101
68	1954	349	2,475	730	1,014	2,181	2,131	10	132	126
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959–									
69	1 or 2 litters farms reporting 1959	33	39	52	31	114	130	...	4	27
70	3 to 9 litters farms reporting 1959	14	44	57	32	178	151	1	3	14
71	10 to 19 litters farms reporting 1959	4	26	16	12	48	38	...	1	...
72	20 to 39 litters farms reporting 1959	6	18	4	8	10	19	1	...	...
73	40 to 69 litters farms reporting 1959	...	8	...	1	1	...	...	...	...
74	70 or more litters farms reporting 1959	...	5	1	1	...	...	...	...	...
75	June 2 to November 30 farms reporting 1959	43	125	109	71	305	287	2	7	30
76	1954	50	183	129	129	364	368	1	11	39
77	number of litters 1959	161	1,071	403	326	994	947	24	14	54
78	1954	140	1,114	330	457	943	1,116	6	65	66
79	December 1 to June 1 farms reporting 1959	40	103	102	56	282	234	1	6	22
80	1954	60	160	122	136	393	312	2	15	26
81	number of litters 1959	200	956	436	345	1,073	951	3	25	47
82	1954	209	1,361	400	557	1,238	1,015	4	67	60

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York	
6,741,222	5,919,521	13,127,052	1,475,072	12,733,017	11,200,775	5,001,419	2,109,059	4,462,744	9,132,897	11,250,407	10,165,094	4,628,350	22,309,784	1
5,716,854	3,768,613	8,348,491	1,362,674	10,711,714	8,268,346	3,053,929	2,178,438	3,210,431	7,870,822	9,657,901	7,853,491	4,509,664	18,185,118	2
878	887	1,966	276	1,546	1,365	552	618	679	2,080	1,325	2,090	643	3,174	3
932	945	2,083	388	1,835	1,602	640	883	928	2,471	1,704	2,310	793	3,368	4
1,384,856	1,102,230	3,068,480	262,870	1,473,864	1,621,200	1,071,615	579,124	729,656	2,987,660	998,437	2,364,653	481,503	7,151,696	5
838,809	661,402	1,570,573	183,513	1,257,973	771,575	549,939	470,727	381,151	1,720,609	718,806	1,527,959	399,319	5,126,986	6
880	694	909	110	288	330	346	258	225	877	391	964	151	2,486	7
1,057	937	1,426	180	653	597	574	592	412	1,570	777	1,617	379	3,459	8
3,639,994	2,557,437	1,447,763	249,822	704,371	1,491,170	1,250,471	329,336	434,224	685,972	1,590,389	1,313,897	394,050	7,522,417	9
3,271,080	1,518,118	1,602,510	292,943	788,235	1,197,242	901,184	549,032	364,189	1,026,192	1,879,966	1,507,121	884,959	7,280,342	10
1,716,372	2,259,854	8,610,809	962,380	10,554,782	8,088,405	2,679,333	1,200,599	3,298,864	5,459,265	8,661,581	6,486,544	3,752,797	7,635,671	11
1,606,965	1,589,093	5,175,408	886,218	8,665,506	6,299,529	1,602,806	1,158,679	2,465,091	5,124,021	7,059,129	4,818,411	3,225,386	5,777,790	12
643	717	1,779	276	1,525	1,340	507	553	634	1,899	1,295	1,915	593	2,554	13
821	855	1,984	378	1,810	1,573	591	826	898	2,304	1,673	2,157	777	2,900	14
7,300	5,873	25,934	3,250	24,079	20,506	7,306	4,385	9,017	21,091	19,692	18,958	7,480	36,836	15
6,151	6,029	18,917	3,168	27,157	18,412	5,372	5,287	8,408	21,373	22,618	18,427	9,185	33,697	16
853,301	740,635	2,461,818	240,420	1,415,155	1,524,530	869,710	439,580	639,240	2,064,380	955,367	1,949,238	458,078	5,383,271	17
558,435	439,200	1,168,395	156,075	1,197,182	668,012	377,858	310,018	347,317	1,241,064	673,211	1,183,129	380,139	3,785,782	18
448	391	1,293	186	1,059	1,029	382	408	437	1,364	928	1,318	367	1,929	19
688	567	1,403	284	1,296	1,066	365	545	677	1,790	1,205	1,542	530	2,283	20
3,970	2,541	9,955	900	5,101	5,918	3,280	1,900	2,597	8,870	3,606	7,851	1,712	19,963	21
3,396	2,235	7,453	970	7,205	4,452	2,134	2,121	2,692	9,129	4,947	6,869	2,218	20,449	22
724,951	587,405	2,012,155	169,410	1,010,875	1,214,005	735,675	349,315	480,335	1,641,070	643,102	1,561,863	311,064	4,687,132	23
506,119	350,859	943,487	123,406	988,607	490,846	300,887	225,913	275,627	1,004,118	501,370	957,420	304,875	3,459,242	24
190	291	715	125	672	611	240	295	266	825	661	850	230	886	25
191	75	492	56	361	372	110	96	145	450	261	381	131	753	26
67	25	81	5	26	46	21	17	26	86	6	86	6	273	27
...	...	5	...	1	...	11	...	...	3	...	1	...	17	28
360	557	1,429	240	1,379	1,155	427	403	538	1,374	1,204	1,352	518	1,571	29
520	728	1,685	321	1,699	1,433	510	657	725	1,854	1,534	1,806	687	1,854	30
3,330	3,332	15,979	2,350	18,978	14,588	4,026	2,485	6,420	12,221	16,086	11,107	5,768	16,873	31
2,755	3,794	11,464	2,198	19,952	13,960	3,238	3,166	5,716	12,244	17,671	11,558	6,967	13,248	32
128,350	153,230	449,663	71,010	404,280	310,525	134,035	90,265	158,905	423,310	312,265	387,375	147,014	696,139	33
52,316	88,341	224,908	32,669	208,575	177,166	76,971	84,105	71,690	236,946	171,841	225,709	75,264	326,540	34
10	35	61	15	30	5	15	5	25	46	21	45	10	65	35
21	25	40	10	40	41	8	25	31	77	44	67	15	60	36
15	80	168	35	215	60	15	5	110	140	30	160	25	160	37
34	38	69	17	94	112	14	45	53	176	92	196	24	151	38
1,550	16,930	53,800	2,925	24,360	12,500	1,325	1,000	19,590	362,330	10,040	128,250	4,000	39,100	39
1,995	2,295	5,126	1,036	4,080	15,553	972	6,411	4,696	74,621	6,766	19,516	1,035	18,921	40
467	585	682	25	50	56	212	176	70	411	55	457	40	1,759	41
429	540	722	70	90	98	281	300	71	579	90	604	35	1,794	42
16,065	10,720	16,111	600	410	595	6,260	3,712	1,790	7,215	760	8,135	410	52,117	43
8,214	6,841	11,497	698	1,178	1,382	4,696	4,613	838	7,625	1,551	8,943	471	36,545	44
514,080	343,040	515,552	19,200	13,120	19,040	200,320	118,784	57,280	230,880	24,320	260,320	13,120	1,667,744	45
274,711	217,447	370,349	15,280	26,298	28,235	168,197	137,939	16,879	223,497	25,633	292,518	11,014	1,282,003	46
35	20	85	5	86	102	5	45	31	456	40	125	35	242	47
15	21	96	33	97	130	19	50	32	546	49	159	23	191	48
1,225	125	2,870	25	1,633	5,010	20	1,520	1,042	25,390	670	2,065	485	4,737	49
289	179	2,084	973	1,995	4,304	209	1,276	953	17,908	1,097	2,318	512	2,935	50
15,925	1,625	37,310	325	21,229	65,130	260	19,760	13,546	330,070	8,710	26,845	6,305	61,581	51
3,668	2,460	26,703	11,122	30,413	59,775	2,912	16,359	12,259	181,427	13,196	32,796	7,131	40,280	52
40	31	135	44	103	151	37	55	42	540	61	179	38	305	53
22	29	122	38	108	136	18	59	38	612	60	194	36	234	54
761	466	3,161	1,051	3,528	6,648	672	1,854	1,879	27,603	940	3,405	758	5,075	55
366	238	2,282	1,088	2,444	5,821	231	1,644	1,169	31,115	1,299	3,583	769	3,464	56
5,439	2,892	23,041	6,669	26,545	43,456	4,858	13,020	11,402	228,298	6,701	25,645	5,269	35,807	57
2,500	1,714	14,778	6,416	15,234	39,259	1,941	12,588	7,246	250,955	8,347	25,962	5,457	24,604	58
7	2	5	6	9	8	4	1	3	44	7	12	3	24	59
49	99	49	47	57	50	25	100	9	837	46	67	18	192	60
206	509	338	244	295	216	135	600	43	4,413	242	331	77	1,169	61
35	31	133	40	99	149	36	55	41	529	57	174	38	295	62
712	367	3,112	1,004	3,471	6,598	647	1,754	1,870	26,766	894	3,338	740	4,883	63
5,233	2,383	22,703	6,425	26,250	43,240	4,723	12,420	11,359	223,885	6,459	25,314	5,192	34,638	64
287	363	442	32	44	67	150	140	44	360	47	389	18	1,154	65
358	437	575	49	49	79	215	238	52	529	75	510	29	1,220	66
1,810	1,536	2,290	112	221	193	930	664	178	1,364	149	1,741	89	7,510	67
1,690	1,502	2,307	182	243	312	953	875	200	1,626	316	1,951	125	6,917	68
107	158	189	19	28	47	70	80	30	206	26	202	10	372	69
128	175	189	10	14	18	54	46	7	127	19	149	5	591	70
38	26	49	3	1	...	17	8	6	19	2	25	2	141	71
10	2	13	...	...	2	8	5	1	7	...	9	1	40	72
2	2	1	...	...	...	...	...	...	1	...	3	...	7	73
2	...	1	...	1	...	1	1	...	...	...	1	...	3	74
244	316	380	28	38	57	127	119	34	275	35	329	14	1,027	75
282	338	465	34	31	61	165	178	40	340	50	372	20	912	76
897	874	1,175	49	126	115	468	340	92	671	72	904	44	3,970	77
870	767	1,205	81	95	165	467	383	98	746	124	944	63	3,089	78
211	250	322	22	23	26	118	88	23	257	34	263	11	879	79
262	325	411	38	37	47	149	170	37	410	51	380	23	991	80
913	662	1,115	63	95	78	462	324	86	693	77	837	45	3,540	81
820	735	1,102	101	148	147	486	492	102	880	192	1,007	62	3,828	82

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	DAIRY PRODUCTS									
1	**Any milk or cream sold**..... farms reporting 1959...	42,735	572	122	506	255	962	1,225	460	2,061
2	1954...	53,662	739	294	773	355	1,259	1,534	496	2,314
3	dollars 1959...	279,317,186	3,217,785	539,895	1,849,372	1,499,090	5,158,092	12,165,277	3,806,030	16,684,497
4	1954...	216,982,637	2,514,259	1,127,750	1,858,891	1,386,926	4,282,196	8,851,554	2,379,288	11,245,471
5	Average sales per farm reporting ..... dollars 1959...	6,536	5,625	4,425	3,655	5,879	5,362	9,931	8,274	8,095
6	Milk sold as whole milk..... farms reporting 1959...	39,932	511	117	431	240	757	1,225	420	2,016
7	1954...	46,971	628	267	500	324	870	1,511	439	2,196
8	pounds 1959...	6,168,747,739	74,240,010	10,866,365	41,191,361	29,876,465	113,742,759	245,274,721	84,425,896	383,377,999
9	1954...	5,107,787,265	60,602,547	23,675,425	41,137,907	28,578,204	94,428,071	204,296,254	52,801,522	288,709,367
10	Cream sold..... farms reporting 1959...	3,474	61	15	90	15	210	5	50	60
11	1954...	6,691	111	27	273	31	389	23	57	118
12	pounds of butterfat 1959...	2,067,937	17,680	8,535	46,175	2,700	132,375	625	16,425	33,440
13	1954...	3,969,667	44,867	45,210	147,565	12,132	209,888	18,588	27,236	93,585
	POULTRY AND POULTRY PRODUCTS									
14	**Poultry and poultry products sold**..... farms reporting 1959...	40,635	1,016	336	584	346	925	1,600	348	579
15	1954..	64,884	1,520	777	1,044	565	1,515	2,474	701	1,105
16	dollars 1959...	114,678,920	3,485,260	1,096,861	774,311	431,330	837,782	4,946,614	662,521	1,122,550
17	1954...	115,206,528	3,205,148	1,517,957	833,762	594,131	1,308,896	5,077,765	745,595	1,416,363
18	Chickens sold ..... farms reporting 1959...	30,920	829	284	394	258	622	1,234	235	365
19	1954..	40,984	919	460	574	331	919	1,674	459	612
20	number 1959...	44,706,209	1,682,677	227,099	146,143	57,878	198,705	2,034,328	446,214	615,414
21	1954...	38,993,603	1,345,285	465,210	200,584	118,733	247,068	1,870,828	295,476	276,685
22	Broilers sold ..... farms reporting 1959...	1,227	67	5	8	1	4	42	5	19
23	1954...	2,576	100	21	13	5	17	75	19	18
24	number 1959...	32,156,441	1,414,677	123,500	56,145	3,000	90,575	1,577,086	399,500	496,940
25	1954...	25,816,794	1,032,316	304,100	91,550	45,300	73,211	1,244,365	212,253	85,600
26	Other chickens sold ..... farms reporting 1959...	30,119	786	282	393	258	620	1,209	231	346
27	1954...	39,484	846	454	566	329	910	1,630	453	602
28	number 1959...	12,549,768	268,000	103,599	89,998	54,878	108,130	457,242	46,714	118,474
29	1954...	13,176,809	312,969	161,110	109,034	73,433	173,857	626,463	83,223	191,085
30	Chicken eggs sold..... farms reporting 1959...	36,183	908	306	535	306	861	1,358	306	491
31	1954...	56,088	1,353	664	931	488	1,333	2,095	592	1,004
32	dozens 1959...	204,920,219	5,187,621	2,157,494	1,486,148	983,057	1,680,887	7,809,351	700,534	1,878,229
33	1954...	177,692,324	4,915,717	1,747,599	1,367,467	918,795	2,344,867	6,703,041	765,300	3,102,297
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	4,697	132	50	23	22	50	439	40	34
35	1954...	8,341	225	127	49	47	92	694	85	55
36	dollars 1959...	9,056,374	435,229	155,177	131,260	33,103	86,906	694,983	98,704	12,274
37	1954...	12,583,943	421,411	217,949	90,278	58,616	193,719	925,358	148,146	25,456
38	**Turkeys and turkey fryers raised** ..... farms reporting 1959...	2,355	47	48	21	11	39	130	28	22
39	1954...	5,389	72	149	60	36	88	238	66	72
40	number 1959...	1,630,143	82,112	25,491	23,842	6,822	9,716	97,997	14,707	1,365
41	1954...	2,361,410	71,967	40,203	15,647	9,409	34,397	146,014	38,598	4,647
	Farms reporting by number of turkeys and turkey fryers raised—									
42	Under 50..... farms reporting 1959...	1,180	22	18	12	5	22	52	14	19
43	50 to 399..... farms reporting 1959...	677	14	17	2	3	11	49	11	2
44	400 or more..... farms reporting 1959...	498	11	13	7	3	6	29	3	1

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	DAIRY PRODUCTS									
1	**Any milk or cream sold**..... farms reporting 1959...	41	70	1,005	630	55	1,328	431	723	646
2	1954...	70	129	1,304	614	68	1,520	524	1,010	663
3	dollars 1959...	384,995	364,135	6,199,510	2,023,735	238,735	10,205,158	1,628,894	1,315,935	3,510,988
4	1954...	526,852	408,582	4,753,230	1,631,905	163,368	6,870,247	1,199,039	1,036,634	2,333,441
5	Average sales per farm reporting ..... dollars 1959...	9,390	5,202	6,169	3,212	4,341	7,685	3,779	1,820	5,435
6	Milk sold as whole milk..... farms reporting 1959...	41	60	985	480	40	1,323	376	587	591
7	1954...	68	86	1,189	487	37	1,490	414	677	531
8	pounds 1959...	7,951,130	5,920,395	147,814,308	43,343,204	4,970,366	231,657,755	39,000,215	29,419,510	81,052,489
9	1954...	10,884,812	7,431,941	122,851,025	36,700,992	3,014,438	172,166,688	31,436,067	25,793,742	55,416,607
10	Cream sold..... farms reporting 1959...	...	25	20	155	15	10	65	156	65
11	1954...	2	43	115	127	31	30	110	333	132
12	pounds of butterfat 1959...	...	11,960	17,125	96,740	9,585	1,600	19,215	102,520	23,240
13	1954...	550	27,145	89,624	66,929	15,212	10,329	41,228	154,935	74,096
	POULTRY AND POULTRY PRODUCTS									
14	**Poultry and poultry products sold**..... farms reporting 1959...	67	109	520	681	41	1,138	414	494	478
15	1954...	143	193	893	905	75	1,651	716	824	853
18	dollars 1959...	75,161	168,602	720,601	431,604	20,818	2,274,772	908,561	255,112	544,644
17	1954...	183,802	155,287	853,175	448,254	29,088	2,723,652	778,401	344,981	703,224
18	Chickens sold ..... farms reporting 1959...	46	62	335	428	27	886	294	214	320
19	1954...	82	84	510	466	39	1,033	378	404	445
20	number 1959...	12,020	24,004	92,051	64,664	3,539	582,310	765,534	59,395	106,126
21	1954...	43,729	16,616	144,971	90,649	7,828	612,249	284,632	62,087	178,869
22	Broilers sold ..... farms reporting 1959...	...	1	4	...	...	13	6	2	2
23	1954...	2	...	10	7	1	48	4	4	15
24	number 1959...	...	2,500	15,540	...	...	315,775	717,200	22,500	34,400
25	1954...	14,200	...	34,400	42,020	2,000	334,194	212,791	14,440	85,786
28	Other chickens sold ..... farms reporting 1959...	46	62	335	428	27	875	290	213	318
27	1954...	81	84	507	462	39	1,007	374	403	436
28	number 1959...	12,020	21,504	76,511	64,664	3,539	266,535	48,334	36,895	71,726
29	1954...	29,529	16,616	110,571	48,629	5,828	278,055	71,841	47,647	93,083
30	Chicken eggs sold..... farms reporting 1959...	57	100	475	629	37	1,042	395	449	430
31	1954...	115	160	759	783	68	1,499	686	715	772
32	dozens 1959...	167,966	378,261	1,592,767	1,001,381	50,146	4,939,682	1,033,146	550,115	1,155,383
33	1954...	210,553	226,981	1,327,597	638,538	49,724	4,536,322	1,629,752	582,458	1,193,387
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959...	15	5	28	45	1	109	19	27	38
35	1954...	33	13	47	72	5	232	45	56	73
38	dollars 1959...	5,438	14,145	77,569	21,316	40	73,369	4,543	13,137	49,741
37	1954...	33,953	25,878	88,430	61,610	535	657,796	11,597	30,341	75,466
38	**Turkeys and turkey fryers raised** ..... farms reporting 1959...	3	4	21	61	1	80	27	42	33
39	1954...	26	14	38	103	7	201	39	103	85
40	number 1959...	1,045	3,965	15,139	5,346	6	16,868	611	2,308	8,665
41	1954...	7,424	5,633	15,499	11,806	119	154,438	1,870	6,681	16,626
	Farms reporting by number of turkeys and turkey fryers raised—									
42	Under 50..... farms reporting 1959...	1	1	16	47	1	52	24	34	26
43	50 to 399..... farms reporting 1959...	...	1	2	9	...	17	3	6	3
44	400 or more..... farms reporting 1959...	2	2	3	5	...	11	...	2	4

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

on reports for only a sample of farms. See text.]

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
651	601	366	20	56	788	1,173	561	400	285	520	1,592	1,046	510	1
797	951	432	22	82	858	1,381	792	554	260	657	1,903	1,234	595	2
7,118,604	2,952,910	1,257,640	82,630	276,635	5,894,783	12,727,955	2,470,520	1,438,660	1,473,765	2,844,615	9,812,669	7,238,055	3,319,800	3
5,952,072	3,203,829	1,029,430	38,312	328,171	4,067,950	11,328,588	1,812,809	1,125,750	907,148	2,061,128	6,788,387	4,959,555	2,725,128	4
10,935	4,913	3,436	4,132	4,940	7,481	10,851	4,404	3,597	5,171	5,470	6,164	6,920	6,509	5
646	531	281	20	56	753	1,168	446	325	270	510	1,522	1,041	470	6
792	709	254	14	73	788	1,372	474	302	230	589	1,728	1,221	522	7
138,131,716	64,742,422	25,047,788	1,370,820	5,613,309	136,132,638	255,624,342	56,021,589	29,959,189	3,1350,131	59,581,748	238,672,584	161,692,560	69 465,512	8
120,360,483	68,243,565	21,546,535	679,537	6,924,378	102,034,429	237,165,647	40,001,251	22,196,726	22,241,433	45,031,982	168,570,599	121,654,794	61,929,031	9
10	80	115	5	...	40	5	140	120	30	20	90	15	40	10
5	242	178	8	9	70	9	318	252	30	68	175	13	73	11
1,780	45,020	83,115	1,250	...	28,340	26,000	99,145	57,075	22,035	10,370	46,775	41,125	37,150	12
3,012	152,117	102,959	4,383	1,916	79,585	1,600	178,686	132,508	24,382	25,273	83,634	13,043	31,587	13
929	910	422	32	185	463	783	533	371	199	745	725	805	649	14
1,491	1,551	682	38	284	745	1,395	944	689	260	1,093	1,258	1,400	999	15
3,758,242	2,142,968	1,287,790	18,252	605,876	525,124	2,522,736	789,213	404,869	272,100	2,889,905	837,801	1,091,354	2,428,431	16
4,797,079	2,528,076	731,679	34,590	667,823	612,863	3,050,044	903,733	420,162	239,306	2,391,699	921,123	1,368,274	2,364,577	17
745	702	309	16	160	364	589	396	209	147	642	381	546	527	18
1,053	979	382	15	199	447	887	576	345	165	779	622	793	655	19
609,740	561,128	1,328,175	1,761	96,126	98,313	948,014	171,709	145,317	165,047	877,435	101,049	623,893	919,668	20
1,058,675	716,275	280,976	3,566	144,340	120,342	1,504,585	184,886	83,999	33,577	662,211	169,546	573,623	857,687	21
21	19	6	...	1	3	28	8	2	4	16	2	14	23	22
82	51	11	...	11	6	67	17	9	...	41	14	30	45	23
234,220	283,900	1,281,500	...	8,400	21,200	716,580	83,160	102,000	142,000	539,475	24,000	531,880	683,838	24
452,498	398,291	224,200	...	44,900	20,874	1,238,844	62,050	37,200	...	314,379	62,050	441,234	567,039	25
739	696	304	16	160	363	575	391	208	143	635	380	535	512	26
1,013	953	374	15	194	442	844	567	340	165	752	613	769	627	27
375,520	277,228	46,675	1,761	87,726	77,113	231,434	88,549	43,317	23,047	337,960	77,049	92,013	235,830	28
606,177	317,984	56,776	3,566	99,440	99,468	265,741	122,836	46,799	33,577	347,832	107,496	132,389	290,648	29
816	830	383	29	170	427	680	503	344	173	692	626	709	553	30
1,233	1,342	577	37	255	667	1,088	857	572	236	975	1,073	1,234	848	31
7,888,891	4,700,296	861,016	46,683	1,407,374	1,169,922	3,590,425	1,788,215	632,323	271,296	5,941,283	1,475,737	1,388,104	4,496,228	32
7,805,998	4,079,279	621,721	59,324	1,087,946	1,180,490	2,974,955	1,870,230	565,262	410,965	4,649,452	1,322,775	1,815,952	4,161,301	33
142	58	18	2	38	47	147	19	17	23	60	45	126	115	34
337	132	46	3	58	67	368	37	36	25	84	87	289	210	35
467,479	41,504	57,649	90	25,876	29,947	557,539	19,893	73,499	58,707	118,576	230,648	153,790	156,352	36
727,085	137,820	208,533	329	69,402	73,603	497,081	32,905	79,847	49,679	153,955	233,159	215,855	248,402	37
78	42	19	3	17	41	72	15	19	16	31	37	58	41	38
186	107	51	2	54	65	190	36	57	38	54	109	160	88	39
84,166	9,134	13,330	41	4,740	6,820	99,762	4,086	14,533	10,248	19,484	28,873	26,589	23,070	40
163,797	23,277	44,739	27	14,140	14,486	82,159	6,971	13,654	10,349	25,288	25,344	38,860	47,038	41
31	21	12	3	1	28	37	4	9	10	18	30	44	16	42
25	14	2	...	13	10	22	8	6	2	6	1	11	13	43
22	7	5	...	3	3	13	3	4	4	7	6	3	12	44

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
737	560	436	407	2,989	510	738	250	397	789	242	1,045	556	140	1
1,102	754	550	566	3,639	679	840	345	560	966	328	1,513	698	151	2
3,060,850	2,497,240	2,340,640	2,518,106	20,666,651	2,548,270	6,795,073	1,821,570	1,876,083	4,778,904	1,494,900	5,261,485	3,456,270	988,620	3
2,705,065	1,796,341	1,700,038	2,574,514	16,657,487	2,560,769	4,074,360	1,601,404	2,183,183	3,033,447	1,131,228	4,631,118	2,491,398	658,491	4
4,153	4,459	5,368	6,187	6,914	4,997	9,207	7,286	4,726	6,057	6,177	5,035	6,216	7,062	5
597	405	421	407	2,924	475	738	245	392	734	237	955	531	140	6
721	428	497	561	3,380	601	828	335	545	824	294	1,301	570	139	7
65,465,052	53,590,365	53,749,441	53,777,545	455,761,274	54,802,889	147,304,344	36,392,920	38,716,528	104,665,018	34,860,690	118,344,491	81,715,509	19,082,277	8
62,186,280	36,155,648	42,861,039	64,113,398	394,545,042	58,090,824	102,965,818	34,704,626	45,728,856	73,233,070	26,494,000	111,594,631	58,755,358	13,120,655	9
180	170	25	1	125	35	...	5	15	65	10	115	45	...	10
381	326	53	5	259	78	12	10	15	142	34	212	128	12	11
115,080	156,845	2,930	457	19,260	22,840	...	750	3,400	28,210	1,160	45,045	13,825	...	12
213,849	305,063	24,713	21,740	97,765	45,060	30,976	2,293	9,937	88,529	20,485	117,201	73,523	3,272	13
741	353	514	190	4,477	576	860	675	438	584	127	870	522	203	14
1,370	717	857	349	5,602	901	1,191	967	773	1,058	273	1,471	705	331	15
936,066	569,651	1,931,580	576,570	23,624,662	792,793	3,637,844	2,187,226	1,020,963	688,925	297,989	1,040,541	1,989,578	671,816	16
1,228,731	469,688	2,038,869	901,407	20,381,221	838,289	2,835,206	2,331,333	1,094,795	1,042,300	251,001	1,288,977	1,674,480	656,287	17
526	224	463	149	4,122	455	691	535	327	434	69	583	432	140	18
844	449	543	234	4,374	633	778	698	477	598	140	882	516	181	19
331,898	261,031	794,523	129,842	9,405,745	156,591	1,736,651	393,057	196,548	217,928	249,358	414,226	1,544,651	57,986	20
340,060	147,627	843,410	342,870	8,481,868	229,096	1,116,107	531,100	273,257	258,084	154,072	467,161	1,145,638	283,906	21
14	5	17	2	288	4	31	5	6	12	5	7	29	1	22
34	13	25	29	661	13	83	34	30	21	8	29	29	12	23
183,878	187,500	608,000	47,000	6,438,397	66,800	1,417,270	172,900	82,050	109,200	239,000	286,825	1,405,091	3,500	24
198,736	71,850	635,436	244,600	6,352,427	91,030	801,817	242,739	155,580	124,100	139,038	291,276	996,200	211,970	25
515	222	452	147	3,953	453	666	533	325	429	64	577	411	139	26
824	440	529	219	4,013	627	735	684	454	586	133	861	502	173	27
148,020	73,531	186,523	82,842	2,967,348	89,791	319,381	220,157	114,498	108,728	10,358	127,401	139,560	54,486	28
141,324	75,777	207,974	98,270	2,129,441	138,066	314,290	288,361	117,677	133,984	15,034	175,885	149,438	71,936	29
658	324	471	171	4,003	539	730	589	386	534	100	773	467	180	30
1,144	614	789	298	4,871	782	1,048	836	597	929	215	1,240	655	282	31
1,695,724	1,055,742	3,767,489	1,309,455	43,815,731	1,709,079	6,283,273	3,718,630	2,224,481	1,333,107	216,236	2,013,287	2,460,869	967,274	32
1,614,793	853,703	3,618,078	1,242,686	30,200,192	1,399,507	4,282,232	3,530,047	1,661,726	1,807,889	185,992	2,048,939	1,741,736	944,801	33
48	13	47	12	622	40	209	138	57	40	11	51	78	21	34
74	19	55	53	820	63	304	193	153	71	20	116	129	50	35
84,754	3,590	12,141	8,948	1,123,647	62,294	152,027	559,697	75,372	49,937	47,258	19,750	26,691	279,228	38
181,287	15,312	14,211	64,635	1,348,988	50,834	270,606	394,334	143,875	113,754	39,131	68,596	89,941	36,023	37
31	11	12	8	174	31	49	52	29	28	9	44	23	19	38
77	30	21	54	285	46	70	114	101	56	34	101	52	40	39
24,370	294	1,496	1,552	182,641	10,981	18,804	103,360	14,317	11,312	4,237	5,259	4,917	55,361	40
39,356	3,532	3,660	11,668	236,466	11,050	65,406	64,180	24,627	16,537	4,656	14,409	30,325	5,658	41
18	9	7	2	40	21	22	25	13	14	4	30	13	10	42
8	2	4	4	63	8	16	12	7	6	3	10	8	6	43
5	...	1	2	71	2	11	15	9	8	2	4	2	3	44

County Table 10.–DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

[Data for dairy products sold for 1959 are based

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	DAIRY PRODUCTS									
1	Any milk or cream sold.... farms reporting 1959...	452	201	453	400	540	1	26	463	266
2	1954...	620	269	607	575	575	5	66	577	374
3	dollars 1959...	4,847,941	900,820	4,728,510	2,087,435	3,063,085	37,200	124,225	2,561,040	1,713,815
4	1954...	4,553,669	736,004	3,946,935	1,599,757	1,844,551	67,783	310,692	2,022,681	1,605,465
5	Average sales per farm reporting.... dollars 1959...	10,726	4,482	10,438	5,219	5,672	37,200	4,778	5,531	6,443
6	Milk sold as whole milk.... farms reporting 1959...	452	186	453	370	530	1	21	448	246
7	1954...	617	250	603	502	521	5	63	560	320
8	pounds 1959...	93,882,694	20,253,900	96,981,310	45,099,959	70,049,260	756,000	2,410,235	61,251,781	32,714,898
9	1954...	93,900,069	18,438,169	88,069,689	37,695,308	46,822,200	1,525,962	6,548,299	53,864,348	32,680,402
10	Cream sold.... farms reporting 1959...	...	15	...	30	15	...	5	25	30
11	1954...	3	19	4	73	54	...	3	17	54
12	pounds of butterfat 1959...	...	10,285	...	20,560	4,800	...	750	13,665	32,475
13	1954...	985	7,358	5,178	46,869	23,695	...	1,082	15,758	29,656
	POULTRY AND POULTRY PRODUCTS									
14	Poultry and poultry products sold.... farms reporting 1959...	627	215	572	798	687	4	102	164	880
15	1954...	1,257	317	960	1,165	1,125	9	170	303	1,057
16	dollars 1959...	3,419,727	619,865	929,187	4,210,623	2,006,686	7,142	1,094,282	482,126	3,639,994
17	1954...	3,514,078	401,687	1,555,050	3,244,551	2,267,844	18,770	1,751,714	406,628	3,271,080
18	Chickens sold .. .... farms reporting 1959...	516	165	417	694	573	4	80	95	755
19	1954...	865	190	641	767	882	6	130	159	774
20	number 1959...	573,556	266,092	142,907	1,537,318	420,154	680	1,323,963	534,557	1,312,670
21	1954...	761,278	140,522	251,448	1,153,366	506,222	1,860	1,460,852	236,014	1,106,035
22	Broilers sold .... farms reporting 1959...	12	6	3	68	8	...	47	15	47
23	1954...	71	5	21	84	27	...	81	13	87
24	number 1959...	111,346	202,400	29,200	930,424	171,600	...	1,287,650	486,308	949,301
25	1954...	317,853	86,945	58,589	691,239	194,340	...	1,439,633	201,700	702,327
26	Other chickens sold .... farms reporting 1959...	511	159	416	654	569	4	37	82	729
27	1954...	840	188	632	731	869	6	55	147	730
28	number 1959...	462,210	63,692	113,707	606,894	248,554	680	36,313	48,249	363,369
29	1954...	443,425	53,577	192,859	462,127	311,882	1,860	21,219	34,314	403,708
30	Chicken eggs sold.... farms reporting 1959...	563	184	516	700	621	4	51	126	756
31	1954...	1,007	269	817	1,020	1,030	7	89	258	887
32	dozens 1959...	6,781,619	1,130,158	1,959,212	8,127,567	4,344,879	15,800	481,361	296,621	6,294,847
33	1954...	5,307,015	714,695	2,467,838	6,125,885	4,742,008	16,876	317,582	496,286	5,090,252
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959...	107	27	94	87	80	2	6	8	163
35	1954...	400	43	156	130	136	4	9	15	200
36	dollars 1959...	545,613	24,309	116,169	175,398	132,739	930	4,552	2,637	439,037
37	1954...	589,650	47,667	310,294	215,648	194,800	10,020	30,780	3,177	472,776
38	Turkeys and turkey fryers raised .... farms reporting 1959...	52	11	42	52	13	2	4	6	95
39	1954...	225	22	90	100	30	4	6	24	142
40	number 1959...	87,965	6,166	27,621	36,376	25,419	210	785	470	82,591
41	1954...	92,788	8,394	86,064	47,180	33,291	2,268	4,627	338	102,938
	Farms reporting by number of turkeys and turkey fryers raised–									
42	Under 50.... farms reporting 1959...	17	5	20	21	4	1	2	4	21
43	50 to 399.... farms reporting 1959...	23	4	13	13	1	1	1	2	48
44	400 or more.... farms reporting 1959...	12	2	9	18	8	...	1	...	26

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text]

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
557	1,234	185	1,289	1,129	417	313	478	1,013	1,175	1,088	468	1,130	1
655	1,441	266	1,615	1,364	478	468	631	1,445	1,478	1,314	639	1,325	2
2,258,495	8,599,980	959,245	10,542,305	8,067,980	2,677,050	1,194,480	3,293,505	5,351,965	8,658,431	6,474,490	3,750,321	7,618,842	3
1,588,065	5,166,541	882,368	8,656,366	6,275,974	1,601,641	1,151,126	2,460,743	4,973,448	7,054,121	4,802,834	3,222,112	5,763,028	4
4,055	6,969	5,185	8,179	7,146	6,420	3,816	6,890	5,283	7,369	5,951	8,014	6,742	5
512	1,074	165	1,284	1,114	407	217	438	893	1,175	1,043	468	995	6
601	1,081	224	1,587	1,323	466	309	574	1,181	1,460	1,213	631	1,074	7
52,935,672	195,335,936	21,323,796	239,857,245	197,346,765	63,767,510	24,057,380	75,522,731	116,815,704	201,302,715	147,140,840	84,244,350	159,937,419	8
41,285,531	122,462,437	21,438,457	219,834,018	162,206,251	41,244,321	25,121,027	62,032,212	109,431,951	179,226,228	113,433,343	78,533,165	128,938,634	9
65	195	25	10	15	10	106	45	155	...	50	...	160	10
54	360	42	28	41	12	159	57	264	18	101	8	251	11
30,305	101,935	12,285	6,800	3,850	3,750	44,255	32,375	82,430	...	74,885	...	143,610	12
24,122	224,329	61,769	14,851	29,378	11,019	82,065	32,611	171,588	6,616	87,909	2,585	122,034	13
694	909	110	288	330	346	258	225	877	391	964	151	2,486	14
937	1,426	180	653	597	574	592	412	1,570	777	1,617	379	3,459	15
2,557,437	1,447,763	249,822	704,371	1,491,170	1,250,471	329,336	434,224	685,972	1,590,389	1,313,897	394,050	7,522,417	16
1,518,118	1,602,510	292,943	788,235	1,197,242	901,184	549,032	364,189	1,026,192	1,879,966	1,507,121	884,959	7,280,342	17
572	676	70	171	206	286	170	125	559	281	662	114	2,013	18
544	831	114	411	286	354	343	217	933	476	901	234	2,293	19
1,802,504	357,033	252,169	183,647	1,602,825	872,072	174,015	387,948	80,523	450,881	182,498	85,348	2,507,338	20
674,194	424,104	47,540	180,188	764,928	483,373	188,152	100,603	154,656	773,948	205,243	191,738	1,917,296	21
71	17	12	5	33	33	2	7	...	17	6	3	63	22
43	40	3	21	33	35	15	9	13	47	15	25	124	23
1,505,604	187,000	237,369	104,500	1,554,580	595,165	138,000	367,000	...	253,400	50,000	51,000	1,775,692	24
498,677	273,538	7,028	71,750	665,696	385,822	129,200	62,800	52,804	571,478	41,443	118,513	996,535	25
510	661	61	168	177	260	168	118	559	267	658	112	1,977	26
501	807	114	401	263	326	336	210	926	439	894	215	2,223	27
296,900	170,033	14,800	79,147	48,245	276,907	36,015	20,948	80,523	197,481	132,498	34,348	731,646	28
175,517	150,566	40,512	108,438	99,232	97,551	58,952	37,803	101,852	202,470	163,800	73,225	920,761	29
582	848	91	248	277	289	228	193	782	349	846	136	2,248	30
795	1,263	161	526	524	503	507	341	1,337	653	1,395	303	3,085	31
3,019,591	3,222,698	199,410	1,335,291	1,051,472	1,710,987	492,456	422,682	1,394,617	3,449,897	2,582,112	786,149	14,840,455	32
2,613,947	2,643,402	644,563	1,125,145	1,430,633	1,396,220	751,923	465,006	1,349,756	2,476,825	2,229,706	1,012,664	14,275,731	33
72	30	9	22	15	41	20	12	73	18	73	15	402	34
120	58	15	63	36	62	48	27	155	53	147	50	565	35
202,904	27,637	2,853	90,618	2,831	10,634	29,100	12,698	121,907	21,520	247,814	49,398	391,259	36
81,924	225,560	3,699	83,709	12,610	21,736	78,803	53,410	222,043	102,637	271,108	266,159	660,012	37
38	35	4	20	18	23	17	19	57	14	71	10	125	38
63	87	8	58	34	27	62	38	186	50	195	51	212	39
47,754	5,544	570	16,442	658	2,261	6,244	2,396	19,569	2,745	51,000	9,277	98,298	40
19,024	48,020	560	17,427	2,088	4,181	15,047	9,991	24,641	10,201	40,601	49,494	119,610	41
13	24	3	11	14	12	14	16	37	7	41	2	33	42
16	6	...	3	4	10	1	1	12	4	12	3	59	43
9	5	1	6	...	1	2	2	8	3	18	5	33	44

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	69,804	1,553	388	1,097	671	1,693	2,387	621	1,729
2	1954...	91,911	1,931	829	1,544	866	2,037	3,141	891	2,198
3	acres 1959...	1,133,612	37,833	3,191	12,626	5,291	20,727	55,576	10,391	24,764
4	1954...	1,275,608	43,459	6,438	15,837	7,042	24,610	63,283	11,577	28,039
5	Harvested for grain.....farms reporting 1959...	64,127	1,540	367	1,084	650	1,652	2,365	599	917
6	1954...	83,321	1,887	794	1,529	825	1,979	3,005	867	924
7	acres 1959...	903,150	34,676	2,542	10,803	4,422	15,927	48,100	7,723	7,231
8	1954...	993,114	37,984	5,306	13,547	5,486	19,078	53,328	8,975	5,509
9	bushels 1959...	53,554,662	1,899,899	142,100	580,701	261,806	931,560	2,742,783	509,450	375,743
10	1954...	49,324,910	1,754,796	246,308	654,887	265,449	957,778	2,509,966	479,036	285,982
11	Sales.....farms reporting 1959...	24,584	823	62	354	197	424	1,229	186	179
12	1954...	29,688	844	152	517	195	658	1,316	241	123
13	bushels 1959...	18,864,795	715,130	31,154	188,993	70,317	187,329	1,162,514	122,866	111,773
14	1954...	17,580,456	669,268	53,095	195,275	67,971	272,272	989,329	138,660	39,615
15	Cut for silage.....farms reporting 1959...	26,495	330	66	257	136	698	718	319	1,457
16	1954...	31,504	471	118	310	198	792	802	342	1,835
17	acres 1959...	221,919	3,002	629	1,773	811	4,675	7,286	2,589	17,118
18	1954...	267,768	5,000	1,038	2,125	1,432	5,242	8,415	2,482	22,103
19	tons, green weight 1959...	2,384,126	27,397	6,469	18,869	8,129	50,829	72,813	31,599	167,803
20	1954...	2,317,470	35,041	8,779	21,089	13,935	51,683	59,400	25,552	157,686
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	1,346	16	8	11	15	21	32	16	50
22	1954...	2,632	58	17	25	23	39	137	33	72
23	acres 1959...	8,543	155	20	50	58	125	190	79	415
24	1954...	14,726	475	94	165	124	290	1,540	120	427
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	34,307	535	303	683	516	942	892	234	780
26	11 to 19 acres.....farms reporting 1959...	16,172	339	51	237	113	424	503	174	551
27	20 to 49 acres.....farms reporting 1959...	16,181	496	30	160	40	308	737	201	372
28	50 to 74 acres.....farms reporting 1959...	2,128	106	2	13	1	17	170	8	19
29	75 to 99 acres.....farms reporting 1959...	521	40	2	3	1	1	41	3	3
30	100 or more acres...farms reporting 1959...	495	37	...	1	...	1	44	1	4
	Small grains harvested:									
31	Wheat.....farms reporting 1959...	43,827	1,093	248	816	468	1,038	1,798	441	320
32	1954...	60,996	1,405	533	1,220	681	1,317	2,236	577	697
33	acres 1959...	501,008	15,248	1,621	6,881	2,745	8,493	27,206	4,970	2,200
34	1954...	656,708	20,406	3,844	10,067	4,410	10,799	31,968	6,199	4,677
35	bushels 1959...	13,213,071	360,649	39,866	144,705	70,416	202,545	754,059	133,685	54,393
36	1954...	18,344,429	553,472	103,308	251,323	129,486	269,730	850,193	181,821	132,828
37	Sales.....bushels 1959...	10,465,542	292,835	23,201	86,557	42,615	129,866	630,642	107,059	36,557
38	1954...	13,290,960	426,559	61,690	144,861	77,780	165,592	645,716	131,834	82,299
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	22,426	439	203	545	397	708	682	201	247
40	10 to 24 acres.....farms reporting 1959...	18,058	502	41	254	68	307	856	217	69
41	25 to 49 acres.....farms reporting 1959...	2,867	131	3	14	3	22	217	23	4
42	50 to 99 acres.....farms reporting 1959...	417	21	1	3	...	1	37	...	...
43	100 or more acres.....farms reporting 1959...	59	...	...	...	...	...	6	...	...
44	Oats.....farms reporting 1959...	53,351	666	338	1,027	623	1,483	1,761	543	1,809
45	1954...	68,057	903	601	1,370	730	1,770	2,192	726	2,033
46	acres 1959...	630,551	5,995	2,952	12,061	4,976	16,688	23,463	7,653	24,660
47	1954...	727,990	8,329	4,850	14,178	5,595	19,439	25,923	8,974	25,872
48	bushels 1959...	28,481,774	243,700	138,517	542,166	246,227	670,109	1,014,971	378,986	1,126,730
49	1954...	30,210,258	303,357	205,914	585,111	267,093	883,535	897,308	435,210	1,030,183
50	Sales.....bushels 1959...	4,558,909	30,900	8,513	46,964	27,333	70,767	245,379	53,311	89,491
51	1954...	5,044,028	38,963	28,278	82,938	31,186	112,329	162,245	43,949	57,365
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	27,543	423	222	548	446	754	804	212	692
53	10 to 24 acres.....farms reporting 1959...	20,784	220	104	377	161	614	739	260	908
54	25 to 49 acres.....farms reporting 1959...	4,388	21	11	92	13	107	183	64	186
55	50 to 99 acres.....farms reporting 1959...	569	2	1	8	3	8	33	7	23
56	100 or more acres.....farms reporting 1959...	67	...	...	2	...	...	2	...	...
57	Barley.....farms reporting 1959...	15,335	491	98	176	196	345	694	97	22
58	1954...	24,842	728	114	348	247	842	1,295	324	68
59	acres 1959...	133,134	4,609	545	1,296	1,226	2,118	7,290	687	150
60	1954...	202,309	6,526	804	2,198	1,563	6,767	12,542	2,351	383
61	bushels 1959...	3,979,244	126,623	17,190	37,073	42,376	47,316	182,321	17,226	4,826
62	1954...	8,445,582	263,226	37,451	80,244	70,901	262,649	519,051	98,972	13,437
63	Sales.....bushels 1959...	911,090	26,170	670	2,025	3,542	4,380	53,406	682	300
64	1954...	1,695,286	47,184	4,685	8,992	4,132	35,859	112,905	12,858	600
65	Rye.....farms reporting 1959...	2,845	64	10	25	8	89	227	25	25
66	1954...	2,479	99	37	27	12	74	84	35	81
67	acres 1959...	16,545	431	28	142	28	349	1,588	109	148
68	1954...	13,385	758	135	130	42	304	484	162	417
69	bushels 1959...	357,686	10,079	682	2,643	420	6,239	33,369	2,570	3,367
70	1954...	294,726	17,913	3,196	2,596	1,039	5,562	10,971	3,340	9,110
71	Sales.....bushels 1959...	187,366	6,228	50	825	150	1,737	19,535	1,271	2,329
72	1954...	130,317	9,849	983	1,158	130	1,076	5,567	704	3,275
73	Buckwheat.....farms reporting 1959...	2,366	3	...	56	10	75	3	14	95
74	1954...	6,942	11	10	169	11	167	15	64	317
75	acres 1959...	13,934	11	...	285	38	352	6	75	748
76	1954...	40,551	53	50	833	41	736	119	248	2,330
77	bushels 1959...	275,322	94	...	5,135	620	7,801	112	1,618	13,156
78	1954...	850,923	822	833	17,002	1,063	17,657	2,549	5,263	46,097
79	Sales.....bushels 1959...	141,389	...	...	1,250	162	3,192	...	474	7,210
80	1954...	397,193	236	170	6,436	10	5,380	2,121	1,199	23,354
81	Other grains.....farms reporting 1959...	303	4	...	4	11	5	7	1	23
82	acres 1959...	2,592	28	...	19	55	74	37	40	318
83	1954...	16,071	169	122	165	64	319	315	91	2,066
84	bushels 1959...	91,854	620	...	475	2,820	1,890	1,270	1,200	11,052
85	1954...	546,141	4,868	2,365	5,857	2,100	11,577	12,812	2,195	73,102
86	Sales.....bushels 1959...	16,213	...	...	...	...	...	...	...	6,505
87	1954...	57,841	1,002	300	1,202	...	1,200	820	360	4,556

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
1,377	1,550	718	25	273	972	1,736	938	754	379	1,225	2,061	1,561	1,057	1
1,908	2,217	1,031	42	397	1,149	2,329	1,286	1,240	454	1,498	2,821	1,922	1,350	2
36,399	15,629	6,653	94	2,886	22,081	38,247	9,947	5,677	6,732	20,196	24,301	39,980	21,637	3
38,362	21,121	8,110	194	4,343	23,659	41,924	12,471	7,204	6,830	22,318	28,343	46,547	23,048	4
1,361	1,498	685	22	261	953	1,703	909	719	371	1,202	1,910	1,534	1,042	5
1,852	2,154	985	34	363	1,134	2,250	1,263	1,187	446	1,472	2,549	1,880	1,335	6
32,386	12,969	5,255	59	2,518	18,288	30,765	7,994	4,185	5,635	17,753	16,954	34,749	19,290	7
32,898	17,130	6,356	107	3,761	19,806	32,488	10,150	5,426	5,805	19,422	18,036	38,369	20,026	8
1,965,575	763,589	280,858	2,880	132,925	1,292,908	1,914,610	377,985	203,138	335,996	992,508	1,003,143	2,210,341	1,054,877	9
1,676,079	825,057	316,050	4,493	154,241	1,151,781	1,684,172	478,709	261,671	358,208	1,006,855	907,485	1,770,044	898,739	10
835	349	145	2	145	489	651	291	186	153	678	462	810	518	11
990	723	339	3	145	644	779	438	221	225	778	565	979	489	12
1,191,854	173,299	67,459	200	71,619	447,260	563,959	115,816	66,977	143,258	452,820	253,967	823,265	347,860	13
912,614	236,711	109,924	612	48,771	535,009	550,243	125,389	63,829	151,335	421,322	211,278	764,016	362,403	14
393	391	170	6	28	493	761	296	174	146	287	915	646	225	15
518	550	217	10	44	524	921	363	241	147	337	1,230	791	236	16
3,896	2,521	1,356	35	276	3,513	7,189	1,856	1,438	1,081	2,346	7,142	5,008	2,235	17
5,068	3,868	1,674	73	493	3,765	9,039	2,260	1,663	924	2,597	9,779	7,924	2,911	18
39,333	30,011	13,517	302	2,696	41,489	90,563	18,388	15,347	11,258	25,320	75,361	54,467	18,729	19
40,224	40,644	17,345	498	3,581	38,874	83,659	23,098	17,206	9,816	22,159	86,811	52,456	24,147	20
13	36	12	...	11	24	33	19	17	5	16	50	28	18	21
51	32	27	2	26	15	58	15	35	11	48	127	35	12	22
117	139	42	...	92	280	293	97	54	16	97	205	223	112	23
396	123	80	14	89	88	397	61	115	101	299	528	254	111	24
489	1,050	529	23	181	226	567	588	605	164	521	1,236	429	441	25
280	296	119	2	52	253	387	225	91	87	367	490	327	283	26
418	190	60	...	35	437	636	118	54	109	288	307	633	281	27
111	13	7	...	4	40	104	7	2	13	30	20	111	30	28
32	...	1	...	1	7	19	...	...	2	12	5	29	10	29
47	1	2	...	...	9	23	...	2	4	7	3	32	12	30
1,093	1,161	490	5	208	781	1,085	730	364	306	1,051	587	1,146	767	31
1,360	1,752	780	3	309	945	1,233	1,092	787	346	1,319	1,608	1,375	935	32
16,407	8,988	3,734	22	2,026	13,148	13,644	6,161	1,869	3,897	13,196	4,571	17,191	9,522	33
17,594	13,038	5,692	9	2,933	15,961	13,245	9,358	4,286	4,109	16,833	12,003	23,444	11,188	34
474,155	221,786	75,750	495	41,990	315,645	458,382	130,496	36,319	105,756	291,011	102,338	437,824	252,036	35
515,339	369,301	156,641	215	74,181	430,705	474,255	251,361	102,865	104,551	416,562	294,838	648,773	301,554	36
412,324	145,493	48,983	50	29,436	255,984	412,780	72,230	26,057	76,223	231,789	68,062	367,615	200,350	37
415,714	232,391	95,531	115	50,361	302,567	412,212	150,219	46,008	72,614	302,810	177,464	508,382	227,615	38
441	848	352	5	130	181	457	497	315	115	422	421	370	383	39
490	277	125	...	68	470	547	214	48	160	541	150	614	332	40
128	31	12	...	7	114	61	18	1	30	74	12	142	41	41
25	5	1	...	2	14	19	1	...	1	13	4	20	7	42
9	...	...	...	1	2	1	...	...	...	1	...	...	4	43
848	1,512	818	16	245	918	952	955	777	323	1,110	1,895	789	850	44
1,190	1,990	1,055	18	346	1,062	1,429	1,243	1,172	378	1,369	2,320	1,141	1,047	45
10,588	15,798	10,654	109	2,917	18,908	9,496	11,770	6,965	4,610	15,667	20,948	7,785	10,970	46
13,662	18,962	11,151	133	4,130	20,224	13,859	13,858	8,921	5,015	18,773	21,087	11,502	13,121	47
440,965	791,525	487,766	2,989	119,659	929,281	437,615	576,462	276,777	201,693	695,116	1,042,189	322,674	504,841	48
555,311	916,327	542,494	4,436	138,930	874,204	626,828	655,663	358,681	188,182	713,375	920,160	383,208	452,396	49
109,850	103,417	146,003	500	37,898	205,894	38,126	59,947	44,549	22,932	172,672	101,087	44,737	96,245	50
108,314	161,058	154,290	800	39,013	120,410	49,975	130,741	59,800	50,739	214,607	73,992	70,778	85,238	51
416	893	414	12	128	178	584	448	544	125	429	1,016	436	371	52
326	505	302	4	90	462	306	412	184	152	543	739	329	393	53
91	97	74	...	23	246	56	86	44	42	116	120	22	75	54
14	16	24	...	3	29	5	8	3	4	21	18	2	7	55
1	1	4	...	1	3	1	1	2	...	1	2	...	4	56
385	243	53	...	18	106	724	112	31	43	119	43	734	433	57
526	433	147	...	113	346	1,035	254	67	122	414	75	1,118	638	58
5,789	1,492	274	...	261	838	7,651	706	115	278	899	225	8,767	4,867	59
5,505	2,579	877	...	1,016	2,450	10,892	1,448	253	749	2,880	429	13,337	5,983	60
223,957	49,114	9,979	...	9,454	18,373	312,665	18,377	2,869	5,871	23,197	6,388	177,894	110,357	61
229,438	102,214	33,052	...	35,498	91,559	507,056	50,955	8,433	27,872	110,693	13,183	523,607	244,743	62
115,129	4,236	1,150	...	1,415	3,562	56,777	2,050	215	1,218	6,082	751	26,145	23,110	63
61,410	9,053	6,247	...	12,027	26,902	71,547	7,603	504	5,477	29,129	2,074	124,922	38,537	64
54	32	48	...	18	24	86	10	15	11	91	30	112	63	65
60	47	36	...	20	18	77	52	15	7	79	86	104	31	66
502	165	272	...	96	119	503	36	77	41	604	139	775	328	67
470	172	155	...	80	85	427	297	41	28	419	551	761	101	68
12,337	4,086	5,951	...	1,813	2,723	13,391	734	1,602	880	12,577	2,172	12,727	8,450	69
11,433	3,204	3,826	...	1,480	1,675	12,674	6,579	838	575	9,778	9,573	15,264	2,134	70
9,909	2,256	2,488	...	776	1,542	7,682	224	838	209	6,582	402	5,879	5,118	71
7,444	1,086	1,878	...	675	640	7,513	2,889	194	50	3,586	3,747	7,543	507	72
10	55	195	3	26	16	1	67	161	4	53	193	2	4	73
14	166	372	...	56	46	2	218	393	29	126	627	5	17	74
69	211	1,187	13	178	81	1	435	757	24	361	1,125	8	46	75
117	945	2,103	...	314	236	8	1,298	1,860	117	715	4,362	32	119	76
1,185	3,384	26,593	160	3,704	1,333	15	10,290	15,962	345	4,400	24,693	75	1,472	77
2,114	18,035	47,745	...	8,022	4,949	125	27,787	36,684	2,317	15,576	95,215	367	2,676	78
705	1,415	15,885	30	2,953	590	...	5,881	6,186	14	2,426	12,138	...	1,200	79
1,313	7,661	22,050	...	5,058	2,496	75	12,437	10,319	765	9,768	51,966	...	1,288	80
3	14	4	...	1	...	4	8	4	...	8	20	4	6	81
27	126	55	...	5	...	46	35	25	...	74	114	32	37	82
276	132	235	...	86	62	177	45	52	39	119	388	159	50	83
740	5,216	2,350	...	150	...	1,530	873	1,277	...	2,593	3,505	530	860	84
8,365	3,905	10,251	...	1,805	1,504	6,245	1,350	1,610	1,400	2,846	16,050	4,789	1,075	85
650	...	300	...	...	...	...	98	150	...	120	225	...	...	86
1,560	233	250	...	200	489	1,500	...	428	800	819	428	1,774	...	87

Stub items continued

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	95	131	1,388	1,236	66	1,811	729	674	955
2	1954...	179	181	2,162	1,679	109	2,042	884	1,224	1,216
3	acres 1959...	1,642	769	15,989	9,499	578	48,493	9,068	4,089	14,638
4	1954...	2,330	887	20,618	11,542	862	48,385	10,962	6,949	17,968
5	Harvested for grain.....farms reporting 1959...	90	96	1,130	1,178	62	1,781	716	645	946
6	1954...	166	128	1,734	1,638	103	1,994	871	1,208	1,203
7	acres 1959...	1,250	301	8,648	7,924	449	39,643	7,694	3,547	12,034
8	1954...	1,841	363	11,761	10,051	628	38,049	9,481	6,580	15,058
9	bushels 1959...	69,733	21,895	497,343	425,708	23,731	2,226,942	474,069	148,877	707,511
10	1954...	93,735	16,025	557,363	455,318	29,761	1,748,896	436,067	312,635	776,118
11	Sales.....farms reporting 1959...	32	21	328	296	11	816	318	95	276
12	1954...	43	19	380	416	28	886	276	146	491
13	bushels 1959...	16,870	5,615	187,370	132,391	3,262	788,749	142,376	27,734	178,790
14	1954...	24,508	3,327	135,829	145,894	7,161	670,783	117,664	48,487	281,971
15	Cut for silage.....farms reporting 1959...	24	44	688	185	17	966	221	62	370
16	1954...	36	58	867	175	32	1,010	215	53	408
17	acres 1959...	372	449	6,688	1,390	127	8,472	1,328	443	2,522
18	1954...	449	478	7,819	1,275	213	9,959	1,394	331	2,815
19	tons, green weight 1959...	4,336	4,812	65,844	12,324	1,478	101,243	12,128	3,933	26,715
20	1954...	3,345	4,743	63,218	10,819	1,725	80,311	11,912	3,131	26,717
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	1	9	45	38	2	42	11	15	13
22	1954...	6	11	195	36	5	47	17	13	24
23	acres 1959...	20	19	653	185	2	378	46	99	82
24	1954...	40	46	1,038	216	21	377	87	38	95
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	46	105	871	978	48	428	427	588	424
26	11 to 19 acres.....farms reporting 1959...	19	19	285	156	11	370	162	58	273
27	20 to 49 acres.....farms reporting 1959...	20	7	214	92	7	766	124	25	233
28	50 to 74 acres.....farms reporting 1959...	8	...	15	8	...	185	15	1	17
29	75 to 99 acres.....farms reporting 1959...	2	...	1	1	...	33	1	2	7
30	100 or more acres...farms reporting 1959...	...	...	2	1	...	29	...	...	1
	Small grains harvested:									
31	Wheat.....farms reporting 1959...	39	36	301	548	20	1,341	579	105	678
32	1954...	51	119	1,220	839	62	1,572	702	342	815
33	acres 1959...	496	174	3,942	3,220	107	24,130	5,910	637	7,442
34	1954...	625	520	10,912	4,911	385	31,635	7,847	1,918	9,005
35	bushels 1959...	17,106	4,342	97,309	81,998	1,992	605,844	118,810	14,414	166,952
36	1954...	17,020	14,302	308,002	133,393	8,460	846,147	182,011	49,970	212,654
37	Sales.....bushels 1959...	15,916	2,646	80,601	41,857	612	502,823	70,159	7,382	114,087
38	1954...	14,666	5,782	224,352	69,482	3,844	680,259	103,687	21,173	137,465
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	17	31	180	455	18	340	324	88	345
40	10 to 24 acres.....farms reporting 1959...	16	4	89	87	2	704	224	15	288
41	25 to 49 acres.....farms reporting 1959...	5	1	18	6	...	260	26	2	43
42	50 to 99 acres.....farms reporting 1959...	1	...	8	...	...	34	5	...	2
43	100 or more acres.....farms reporting 1959...	...	...	6	...	...	3	...	...	...
44	Oats.....farms reporting 1959...	34	198	1,257	1,020	69	1,007	523	317	790
45	1954...	74	259	1,652	1,167	96	1,148	620	486	961
46	acres 1959...	355	1,684	14,216	9,058	660	10,475	5,184	2,036	10,505
47	1954...	801	2,034	15,138	9,091	919	11,010	5,226	2,837	12,520
48	bushels 1959...	15,090	77,324	710,994	392,727	33,831	436,223	203,387	75,866	451,925
49	1954...	33,463	83,712	647,991	398,116	40,638	471,558	205,133	115,470	500,186
50	Sales.....bushels 1959...	3,380	8,746	137,949	33,949	1,300	47,432	31,094	5,646	47,935
51	1954...	3,640	11,300	89,001	45,985	4,051	68,628	31,686	9,535	97,289
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	19	141	705	683	41	563	322	259	323
53	10 to 24 acres.....farms reporting 1959...	15	44	450	286	26	402	169	55	384
54	25 to 49 acres.....farms reporting 1959...	...	12	85	43	2	38	28	2	72
55	50 to 99 acres.....farms reporting 1959...	...	1	14	7	...	1	4	1	10
56	100 or more acres.....farms reporting 1959...	...	...	3	1	...	3	...	...	1
57	Barley.....farms reporting 1959...	31	29	40	278	...	801	213	35	192
58	1954...	65	41	93	327	2	1,231	504	66	451
59	acres 1959...	417	151	342	1,892	...	8,512	1,728	198	1,260
60	1954...	874	148	538	2,081	9	13,670	4,358	369	3,231
61	bushels 1959...	15,293	6,408	12,466	63,461	...	196,814	38,407	6,000	26,161
62	1954...	43,389	4,503	20,522	83,489	292	574,349	161,123	14,808	124,698
63	Sales.....bushels 1959...	1,100	460	2,240	4,684	...	35,767	4,879	100	1,636
64	1954...	6,395	320	2,431	12,419	30	132,827	19,713	639	19,749
65	Rye.....farms reporting 1959...	2	2	46	27	1	133	44	5	39
66	1954...	6	3	66	17	2	85	33	5	26
67	acres 1959...	7	4	276	97	2	885	182	38	200
68	1954...	98	9	366	106	4	515	225	27	179
69	bushels 1959...	144	90	6,480	2,228	60	17,735	3,640	480	3,610
70	1954...	2,000	151	8,509	1,859	48	10,542	6,274	262	3,811
71	Sales.....bushels 1959...	...	...	3,481	448	60	7,989	802	252	1,125
72	1954...	1,362	...	4,351	555	...	4,465	4,242	...	817
73	Buckwheat.....farms reporting 1959...	...	23	72	45	3	5	21	...	14
74	1954...	...	81	335	92	20	6	64	2	65
75	acres 1959...	...	91	462	289	7	25	87	...	85
76	1954...	...	281	1,919	564	125	23	237	7	288
77	bushels 1959...	...	2,008	9,439	6,390	85	735	1,427	...	1,247
78	1954...	...	6,263	47,770	12,634	2,271	479	5,134	225	4,971
79	Sales.....bushels 1959...	...	886	5,295	3,501	46	568	178	...	598
80	1954...	...	1,804	22,759	6,032	953	230	1,052	...	1,642
81	Other grains.....farms reporting 1959...	...	1	7	5	...	11	1	...	1
82	acres 1959...	...	8	41	28	...	142	4	...	7
83	1954...	9	30	391	79	1	705	64	25	76
84	bushels 1959...	...	240	1,231	752	...	4,966	42	...	500
85	1954...	180	1,281	13,293	2,347	50	19,166	1,893	1,052	2,860
86	Sales.....bushels 1959...	...	...	...	...	...	...	...	...	...
87	1954...	...	...	2,174	...	...	2,482	125	...	408

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 1 of 5

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
1,398	863	743	356	5,684	965	1,211	978	782	1,205	166	1,906	725	276	1
1,985	1,196	925	484	6,502	1,291	1,414	1,270	1,078	1,667	266	2,671	842	362	2
15,445	7,957	13,587	3,758	103,092	12,295	29,303	25,117	9,206	20,390	1,210	22,898	12,262	3,769	3
20,031	9,808	15,809	4,221	102,872	16,193	29,395	26,469	9,538	25,127	1,568	30,105	13,595	4,701	4
1,371	823	735	84	5,601	951	1,192	974	665	1,174	68	1,868	716	268	5
1,959	1,147	920	66	6,375	1,274	1,388	1,252	881	1,615	94	2,617	837	339	6
12,950	6,085	11,962	377	82,629	10,458	23,733	24,287	5,989	16,357	235	18,838	9,936	2,931	7
17,264	7,555	13,873	247	81,652	13,685	23,832	25,371	6,223	20,528	333	23,963	11,132	3,551	8
687,973	323,799	712,827	19,911	6,051,877	667,556	1,312,453	1,615,021	320,064	1,106,727	13,222	1,110,094	650,286	171,263	9
901,795	378,690	706,621	12,778	4,876,074	690,347	1,166,688	1,207,106	334,693	1,101,382	13,390	1,077,329	623,178	154,822	10
404	256	408	20	1,742	388	482	681	203	489	11	540	180	102	11
669	292	527	2	1,476	421	520	738	288	828	8	756	289	112	12
173,999	99,362	278,424	6,950	1,248,084	239,123	406,306	1,065,080	107,197	418,596	2,285	266,822	128,132	64,360	13
282,322	95,464	356,447	2,460	820,423	179,171	389,867	730,637	140,237	521,820	2,182	272,302	184,784	65,061	14
381	262	290	328	2,950	308	605	89	360	498	119	582	418	68	15
446	337	316	442	2,871	378	609	98	368	598	155	830	424	77	16
2,433	1,823	1,536	3,348	19,970	1,776	5,444	806	3,095	3,899	948	3,953	2,291	759	17
2,665	2,143	1,846	3,919	20,629	2,421	5,170	986	2,997	4,392	1,149	5,784	2,441	979	18
26,738	20,543	15,835	34,992	256,246	20,307	58,558	8,429	30,510	45,723	9,327	44,082	29,248	7,322	19
28,886	23,459	15,109	32,060	204,507	23,228	42,418	7,563	27,672	38,714	8,847	51,117	23,888	7,481	20
16	18	10	10	79	15	19	4	23	23	8	34	10	7	21
22	28	11	14	123	28	33	19	89	47	40	94	4	33	22
62	49	89	33	493	61	126	24	122	134	27	107	35	79	23
102	110	90	55	591	87	393	112	318	207	86	358	22	171	24
858	617	244	227	1,865	525	387	414	482	528	130	1,085	231	154	25
321	158	216	92	1,652	261	236	210	168	323	29	500	261	59	26
210	82	251	34	1,973	166	447	235	117	302	7	295	217	53	27
5	4	30	1	152	11	101	63	10	32	...	20	13	8	28
2	2	2	...	25	2	25	22	4	9	...	1	3	2	29
2	...	...	2	17	...	15	34	1	11	...	5	...	...	30
833	473	582	14	4,768	707	957	829	379	863	15	1,168	567	154	31
1,493	963	731	56	5,342	1,034	1,059	975	622	1,213	46	1,954	652	222	32
6,862	3,214	6,698	90	53,826	6,761	13,004	13,016	3,483	9,717	63	8,834	6,684	2,034	33
12,303	6,683	9,294	271	61,721	10,177	14,236	15,113	5,271	12,755	155	14,840	7,979	2,310	34
133,401	64,545	161,157	1,960	1,890,350	159,636	382,577	363,852	74,445	216,510	1,507	203,839	191,391	41,807	35
312,123	176,652	219,516	6,799	2,191,624	293,459	437,099	421,352	131,762	346,687	3,728	418,987	213,147	56,790	36
79,670	33,397	114,330	1,227	1,671,223	110,130	326,365	305,996	56,657	165,847	777	132,010	146,005	30,793	37
189,571	96,663	145,049	2,678	1,825,407	203,831	349,388	317,672	87,524	233,203	734	267,698	142,807	35,818	38
578	375	268	11	1,954	422	350	296	243	403	15	832	245	88	39
232	91	276	3	2,609	256	507	401	116	408	...	327	283	50	40
18	7	35	...	186	25	94	109	16	46	...	8	36	10	41
5	...	3	...	16	4	3	19	4	6	...	1	3	4	42
...	...	...	...	...	...	3	4	...	...	...	...	...	2	43
1,339	864	641	210	1,273	907	707	821	674	1,083	224	1,731	609	254	44
1,755	1,178	770	296	1,836	1,076	833	1,002	898	1,459	280	2,232	687	311	45
15,966	9,634	8,830	1,785	8,428	10,131	7,412	11,353	6,692	14,766	2,185	18,435	7,995	3,677	46
18,854	11,265	10,402	2,033	11,397	11,163	8,152	12,750	7,295	18,272	2,067	20,844	8,774	4,155	47
741,531	462,581	380,845	68,331	378,766	499,484	338,722	496,442	298,897	674,253	95,584	921,174	389,620	156,340	48
842,415	517,130	403,735	69,707	544,600	529,882	331,788	480,796	268,696	686,977	79,977	957,376	360,910	139,106	49
128,788	91,926	78,989	5,566	45,544	87,982	46,009	206,141	69,857	117,001	9,344	105,181	27,837	49,494	50
160,875	81,262	81,251	4,476	48,658	92,725	43,543	195,126	62,216	154,947	4,286	103,601	54,456	42,808	51
678	468	233	147	1,017	480	405	367	415	429	139	923	235	126	52
543	329	338	53	232	359	261	350	208	528	75	704	316	88	53
104	56	64	9	21	63	36	80	46	110	7	95	55	26	54
9	11	6	1	3	5	4	20	5	14	2	7	2	14	55
5	...	...	...	...	...	1	4	...	2	1	2	1	...	56
176	51	274	1	2,140	166	342	303	33	90	6	177	225	1	57
341	173	428	6	2,369	189	590	575	74	361	7	238	380	56	58
1,116	232	2,234	3	16,202	1,067	3,074	3,703	125	653	17	1,179	1,565	2	59
1,941	766	3,279	15	17,548	1,276	5,653	5,909	386	2,561	46	1,339	2,643	353	60
30,523	6,327	43,347	120	644,336	35,893	85,609	104,664	3,476	14,276	485	38,372	39,440	20	61
68,456	27,127	134,859	360	907,808	54,502	268,145	250,377	13,023	84,868	1,270	53,658	104,649	11,052	62
4,882	1,161	5,403	...	140,964	6,365	17,545	66,021	779	3,247	...	2,810	1,293	20	63
7,891	1,333	27,544	...	136,994	8,281	70,318	130,683	3,708	23,101	400	2,986	15,183	3,455	64
36	5	32	3	257	15	87	98	50	108	1	42	17	22	65
69	24	6	22	156	21	26	35	85	69	4	52	6	19	66
147	24	128	12	1,097	64	523	661	337	616	3	292	62	201	67
389	69	31	127	799	61	94	227	417	386	13	229	34	137	68
2,567	287	3,036	482	31,712	1,150	12,684	13,978	6,944	11,407	100	5,360	1,285	4,302	69
5,584	1,606	579	1,976	24,301	1,490	2,409	5,328	9,075	7,113	159	4,723	715	2,554	70
781	...	972	382	17,895	120	7,248	8,883	4,056	4,813	...	2,421	240	2,755	71
1,897	37	305	446	11,839	70	765	2,870	4,198	3,472	...	1,430	316	1,330	72
111	144	8	10	...	23	3	7	15	65	16	91	2	30	73
356	384	11	30	4	46	1	10	124	192	59	263	8	45	74
584	698	55	36	...	127	41	66	53	418	55	492	21	471	75
2,072	2,006	95	110	14	339	2	56	518	1,172	231	1,524	54	453	76
9,918	14,823	799	670	...	2,096	385	1,290	842	5,979	967	10,167	880	8,958	77
43,081	42,989	2,090	2,239	322	6,607	40	912	10,369	24,725	4,626	34,663	921	7,903	78
3,453	6,904	276	270	...	693	225	1,045	290	3,303	120	4,574	500	8,222	79
18,944	15,975	1,418	396	...	3,782	...	629	5,736	13,703	1,993	15,092	320	4,924	80
4	1	2	...	8	12	2	...	2	7	2	31	1	...	81
26	7	6	...	56	62	68	...	43	57	10	218	10	...	82
96	88	87	122	592	167	190	172	154	574	246	356	44	32	83
735	200	210	...	1,995	2,101	4,038	...	880	1,745	70	9,774	600	...	84
2,406	2,643	2,128	4,180	23,485	5,466	8,171	4,304	3,656	19,853	9,377	15,404	892	479	85
...	...	...	...	525	...	...	...	800	160	...	2,070	...	...	86
327	40	...	...	4,257	...	1,140	2,936	...	3,527	...	1,645	...	...	87

Stub items continued

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	983	403	1,124	1,206	1,016	9	52	335	1,223
2	1954...	1,511	486	1,437	1,475	1,219	16	83	458	1,443
3	acres 1959...	21,174	8,172	31,910	23,012	18,845	262	840	3,255	14,786
4	1954...	26,772	9,724	30,412	24,152	20,847	326	1,058	3,443	15,818
5	Harvested for grain.....farms reporting 1959...	946	398	1,098	1,182	1,012	7	28	131	1,183
6	1954...	1,481	482	1,366	1,458	1,209	15	40	157	1,398
7	acres 1959...	18,262	7,121	28,409	20,374	16,553	180	444	587	13,149
8	1954...	22,264	8,318	25,807	21,163	17,965	220	576	631	13,732
9	bushels 1959...	1,030,468	358,653	1,646,581	1,038,326	1,028,589	10,810	27,041	31,575	678,067
10	1954...	1,115,950	344,727	1,103,116	939,225	810,739	8,920	29,614	29,531	569,613
11	Sales.....farms reporting 1959...	390	229	732	631	426	4	6	27	509
12	1954...	646	273	682	744	586	11	9	12	498
13	bushels 1959...	377,280	149,008	1,081,552	428,500	358,447	6,775	14,838	8,971	273,884
14	1954...	498,663	186,006	631,626	428,185	340,719	5,574	14,730	3,561	204,272
15	Cut for silage.....farms reporting 1959...	272	120	259	272	345	2	39	273	170
16	1954...	437	134	305	332	355	1	53	354	183
17	acres 1959...	2,654	1,008	3,140	2,390	2,246	52	391	2,641	1,531
18	1954...	4,397	1,347	4,250	2,896	2,833	75	440	2,745	1,796
19	tons, green weight 1959...	26,280	8,897	32,858	21,861	27,263	1,080	4,172	25,274	14,335
20	1954...	36,298	9,365	28,445	23,619	22,120	800	3,839	22,608	13,702
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	29	8	22	32	6	2	1	9	20
22	1954...	25	11	60	26	11	2	7	33	49
23	acres 1959...	258	43	361	248	46	30	5	27	106
24	1954...	111	59	355	93	49	31	42	67	290
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	393	129	445	459	401	4	32	216	753
26	11 to 19 acres.....farms reporting 1959...	202	110	206	311	245	2	5	77	253
27	20 to 49 acres.....farms reporting 1959...	294	141	352	367	320	1	10	42	193
28	50 to 74 acres.....farms reporting 1959...	56	18	66	50	33	...	4	...	16
29	75 to 99 acres.....farms reporting 1959...	15	3	23	7	14	1	...	...	6
30	100 or more acres...farms reporting 1959...	23	2	32	12	3	1	1	...	2
	Small grains harvested:									
31	Wheat.....farms reporting 1959...	723	377	783	1,014	743	6	4	52	888
32	1954...	1,003	440	850	1,228	905	16	12	121	1,187
33	acres 1959...	8,845	5,914	10,219	13,237	9,531	151	61	604	7,874
34	1954...	11,617	7,283	9,672	15,899	11,556	330	153	1,085	10,827
35	bushels 1959...	260,900	121,106	313,831	307,774	228,305	4,230	1,220	13,947	166,859
36	1954...	338,513	163,017	283,263	380,691	281,395	11,337	4,252	38,081	260,403
37	Sales.....bushels 1959...	216,741	97,216	267,807	238,585	168,983	3,972	922	11,384	114,230
38	1954...	265,984	126,244	216,482	278,823	192,278	10,946	3,374	28,450	168,601
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	350	94	358	418	305	1	...	29	574
40	10 to 24 acres.....farms reporting 1959...	311	225	332	495	377	2	3	18	281
41	25 to 49 acres.....farms reporting 1959...	51	53	75	90	56	3	1	3	32
42	50 to 99 acres.....farms reporting 1959...	10	4	17	9	5	...	...	2	1
43	100 or more acres.....farms reporting 1959...	1	1	1	2	...	...	...	...	...
44	Oats.....farms reporting 1959...	516	375	874	1,069	800	2	17	471	1,067
45	1954...	816	443	1,065	1,261	972	4	38	558	1,243
46	acres 1959...	4,886	6,267	12,333	15,707	10,599	9	139	8,708	11,725
47	1954...	7,538	7,449	13,504	16,663	13,131	87	262	7,942	12,316
48	bushels 1959...	191,263	240,155	523,815	668,442	473,635	250	6,405	409,083	487,807
49	1954...	301,829	269,689	496,872	615,537	436,898	5,200	10,230	317,426	407,583
50	Sales.....bushels 1959...	33,472	61,378	167,506	151,820	82,607	...	...	66,564	133,433
51	1954...	44,814	79,212	128,862	166,255	81,330	1,650	100	58,479	101,315
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	337	107	377	400	335	2	11	165	596
53	10 to 24 acres.....farms reporting 1959...	148	194	368	514	384	...	5	200	384
54	25 to 49 acres.....farms reporting 1959...	27	68	115	138	70	...	1	73	77
55	50 to 99 acres.....farms reporting 1959...	4	6	12	14	11	...	...	28	9
56	100 or more acres.....farms reporting 1959...	...	...	2	3	...	...	...	5	1
57	Barley.....farms reporting 1959...	302	87	225	322	374	5	...	18	231
58	1954...	384	158	469	582	670	7	3	28	566
59	acres 1959...	3,046	748	3,491	2,682	3,264	399	...	126	1,663
60	1954...	3,409	991	4,354	4,383	5,341	185	16	188	3,953
61	bushels 1959...	99,256	12,259	110,449	51,871	73,395	18,755	...	5,017	35,386
62	1954...	148,659	30,116	173,876	168,392	215,539	9,000	875	5,911	154,469
63	Sales.....bushels 1959...	24,567	2,416	74,897	8,594	7,120	10,555	...	2,700	8,105
64	1954...	25,028	5,953	83,681	33,183	40,032	5,490	...	100	35,151
65	Rye.....farms reporting 1959...	33	38	29	76	65	1	1	8	113
66	1954...	55	27	19	43	4	...	3	22	46
67	acres 1959...	137	244	246	409	324	10	30	131	559
68	1954...	293	150	153	240	14	...	19	213	231
69	bushels 1959...	2,929	3,605	5,349	6,760	8,352	250	600	3,693	12,458
70	1954...	7,425	2,355	3,620	4,397	365	...	340	6,064	5,392
71	Sales.....bushels 1959...	1,251	1,457	3,409	2,526	4,239	230	600	3,400	6,000
72	1954...	3,072	853	2,494	1,241	...	...	145	4,345	3,185
73	Buckwheat.....farms reporting 1959...	2	20	20	18	10	...	...	24	32
74	1954...	5	63	23	91	12	...	3	103	60
75	acres 1959...	14	205	192	99	46	...	...	213	166
76	1954...	25	481	139	680	59	...	5	659	321
77	bushels 1959...	260	2,774	3,474	1,501	573	...	...	2,215	4,048
78	1954...	494	7,192	2,649	8,919	1,353	...	95	9,859	7,415
79	Sales.....bushels 1959...	180	2,043	2,522	785	60	...	...	818	2,295
80	1954...	320	3,612	1,449	4,447	818	...	...	3,176	3,234
81	Other grains.....farms reporting 1959...	2	4	3	...	1	...	...	4	2
82	acres 1959...	24	30	45	...	2	...	...	60	11
83	1954...	192	22	185	115	61	...	...	1,059	166
84	bushels 1959...	525	977	1,540	...	60	...	...	3,480	355
85	1954...	7,005	384	4,647	4,101	1,700	...	...	38,384	2,295
86	Sales.....bushels 1959...	225	...	500	...	...	...	...	...	240
87	1954...	489	...	1,100	1,808	115	...	...	640	428

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 1 of 5

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
963	1,578	179	894	834	617	567	439	1,542	638	1,757	473	3,864	1
1,058	2,033	297	1,251	1,133	753	937	686	2,304	780	2,623	640	4,578	2
16,139	19,969	1,447	9,716	10,988	13,990	4,889	3,848	12,559	5,219	18,341	6,188	82,151	3
17,830	23,159	2,442	12,246	12,718	14,658	6,862	4,626	18,696	5,108	24,545	6,825	78,647	4
950	1,434	76	159	407	611	546	222	1,436	27	1,711	238	3,847	5
1,051	1,895	163	188	432	747	881	285	2,242	44	2,573	219	4,472	6
14,130	11,910	382	751	2,716	11,990	3,995	1,010	10,015	162	15,016	1,544	75,969	7
15,595	14,009	897	883	2,580	12,512	5,290	913	15,669	213	20,808	1,007	70,048	8
741,704	715,641	27,858	40,748	159,069	668,505	229,217	56,315	528,548	8,956	773,584	100,944	4,319,206	9
753,534	735,353	45,095	44,768	114,806	598,677	248,443	40,490	762,475	11,701	1,059,729	54,461	3,585,346	10
432	288	33	36	89	376	167	42	198	6	482	40	2,174	11
598	570	32	17	34	418	220	21	392	6	786	20	2,138	12
253,610	130,803	12,307	9,266	36,533	303,302	66,780	11,242	76,940	2,356	183,401	20,163	1,761,271	13
387,845	221,382	13,224	6,405	18,572	265,769	70,604	5,463	126,211	4,535	349,028	8,082	1,392,258	14
298	879	137	833	689	246	125	280	319	621	409	421	739	15
318	1,029	199	1,150	905	245	197	438	420	733	547	548	821	16
1,910	7,930	1,036	8,808	8,132	1,966	862	2,756	2,127	5,022	3,110	4,601	5,959	17
2,154	9,021	1,496	11,213	9,866	2,056	1,410	3,447	2,855	4,831	3,494	5,740	7,277	18
16,916	93,700	10,050	91,629	73,130	17,180	9,096	30,065	21,529	56,544	32,990	46,000	61,915	19
17,099	101,701	14,537	97,312	77,813	19,594	12,770	27,693	26,190	43,911	36,266	48,716	58,519	20
19	27	9	24	29	8	12	30	69	9	25	10	43	21
16	22	15	44	52	19	48	79	39	21	35	18	163	22
99	129	29	157	140	34	32	82	417	35	215	43	223	23
81	129	49	150	272	90	162	266	172	64	243	78	1,322	24
366	809	139	551	440	185	418	332	1,190	516	1,153	227	1,553	25
306	440	30	232	258	141	96	68	236	98	379	148	839	26
257	315	10	104	126	247	47	35	108	21	205	95	1,104	27
26	11	...	5	8	30	5	4	8	1	13	1	246	28
3	3	...	2	1	10	1	...	...	1	6	1	66	29
5	...	...	...	1	4	...	...	...	1	1	1	56	30
766	744	35	22	167	509	292	67	708	6	1,003	66	2,900	31
875	1,065	95	105	432	616	608	262	1,264	30	1,704	211	3,373	32
9,710	6,155	167	129	1,064	7,658	2,012	453	4,152	47	7,982	341	40,618	33
10,762	8,328	458	616	2,730	9,536	4,083	1,520	7,568	119	12,653	1,439	45,545	34
203,712	168,852	3,525	4,101	23,868	189,824	41,460	10,880	105,270	1,375	189,196	6,831	1,145,960	35
254,198	244,062	11,951	17,756	64,686	252,586	106,619	40,193	215,586	3,225	354,541	41,073	1,362,015	36
151,485	116,691	1,438	3,032	14,953	158,730	23,176	6,772	59,028	1,026	121,539	3,648	976,966	37
175,799	158,255	5,419	11,170	34,031	197,220	60,612	23,616	121,197	1,355	218,745	26,709	1,076,563	38
296	519	31	18	134	152	236	55	610	4	746	60	1,196	39
401	206	4	4	33	289	52	11	90	2	233	6	1,345	40
63	17	...	...	...	63	1	...	6	...	21	...	293	41
6	2	...	...	...	4	3	...	1	...	3	...	57	42
...	...	...	...	...	1	...	1	1	...	...	...	9	43
839	1,653	226	660	1,153	526	557	493	1,363	119	1,583	350	1,828	44
936	1,931	305	944	1,361	632	853	723	1,744	234	2,137	440	2,256	45
12,045	27,058	2,371	7,210	18,008	8,851	5,120	4,656	12,281	743	17,992	3,626	13,122	46
13,347	30,572	2,932	9,056	20,383	9,471	7,202	5,829	14,340	1,390	20,747	3,601	15,671	47
505,167	1,305,117	110,007	326,267	770,153	382,636	236,106	235,978	579,423	34,353	771,765	152,950	580,102	48
520,901	1,672,208	122,978	338,909	671,997	393,866	313,977	254,270	686,808	49,156	943,777	135,927	596,952	49
96,738	113,229	12,807	12,265	70,799	95,223	45,821	21,664	43,950	880	97,114	6,947	101,087	50
134,832	322,967	12,107	9,864	33,495	102,218	47,377	15,532	61,113	1,475	155,458	5,593	111,627	51
302	552	130	353	362	161	352	318	911	99	882	192	1,386	52
426	745	80	269	585	268	172	148	382	17	605	142	403	53
101	325	15	34	183	89	30	23	61	3	85	13	34	54
10	31	1	4	21	7	3	3	8	...	9	3	5	55
...	...	...	...	2	1	...	1	1	...	2	...	...	56
239	181	10	3	36	135	26	9	385	...	497	4	1,479	57
453	222	11	8	52	227	41	26	580	2	764	7	1,761	58
1,811	1,278	55	34	153	1,314	117	61	2,174	...	3,461	23	11,479	59
3,060	1,514	55	72	237	1,946	197	116	3,443	6	5,538	89	12,691	60
35,466	44,026	1,985	1,235	4,752	19,877	3,782	2,611	72,862	...	115,224	885	414,807	61
106,667	59,840	1,893	2,475	5,355	67,323	7,509	3,164	145,674	125	222,771	2,990	581,398	62
7,297	2,433	240	...	195	3,202	865	...	2,678	...	19,115	...	101,740	63
14,438	8,837	110	...	370	17,038	350	...	12,417	...	38,392	300	125,369	64
54	84	...	1	12	28	9	4	16	1	22	6	105	65
27	34	6	23	22	12	21	8	27	10	59	26	67	66
272	423	...	5	103	169	30	29	65	3	95	43	880	67
103	145	25	107	87	70	105	23	89	43	272	102	340	68
5,233	10,841	...	150	2,716	3,585	583	243	1,647	30	2,077	1,020	16,992	69
2,343	2,948	539	1,853	1,865	1,738	1,606	495	1,663	805	5,031	1,834	8,220	70
2,288	5,083	...	...	1,752	1,708	182	...	424	...	778	444	10,842	71
505	972	80	265	644	745	70	30	272	39	1,556	764	3,779	72
7	148	26	23	128	14	68	45	2	1	10	3	11	73
35	403	120	88	362	47	223	176	1	15	45	25	9	74
46	788	118	119	1,008	92	326	211	3	5	39	26	44	75
155	2,287	625	459	2,927	331	1,030	1,099	1	54	312	156	20	76
510	20,736	2,474	3,463	17,138	1,530	6,344	4,555	80	150	855	440	950	77
2,778	64,142	14,927	10,207	49,937	5,312	22,646	18,550	10	1,179	5,836	2,789	502	78
120	11,348	1,165	1,746	8,712	843	2,748	1,996	...	125	404	314	507	79
1,048	37,981	7,290	4,558	22,829	3,000	8,357	8,245	...	422	3,194	1,484	248	80
2	10	...	7	13	3	7	3	4	3	2	2	4	81
9	72	...	94	104	56	23	7	20	14	9	33	40	82
84	459	146	491	2,026	47	93	321	299	100	113	153	508	83
175	2,486	...	3,500	4,096	800	850	190	800	420	460	600	1,510	84
2,593	24,671	6,751	16,108	60,670	1,419	3,070	13,036	10,710	2,515	3,558	6,729	15,158	85
...	...	...	2,080	715	300	400	...	150	...	...	...	...	86
840	896	...	1,671	1,813	290	1,558	910	1,239	...	536	...	6,526	87

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Annual legumes:									
1	Soybeans grown for all purposes.....farms reporting 1959...	3,362	70	3	5	15	72	146	28	73
2	1954...	5,425	64	14	12	7	94	227	29	74
3	acres 1959...	27,781	749	39	11	84	483	1,486	164	652
4	1954...	41,892	474	84	61	30	509	2,188	141	340
5	Harvested for beans.....farms reporting 1959...	774	10	1	1	...	5	51	2	3
6	1954...	1,600	13	3	4	...	4	101	1	13
7	acres 1959...	9,861	66	20	2	...	48	592	15	13
8	1954...	20,555	117	13	33	...	30	1,262	4	54
9	bushels 1959...	228,581	1,479	400	62	...	1,280	11,939	220	205
10	1954...	327,443	2,185	320	589	...	423	19,050	80	606
11	Cut for hay.....farms reporting 1959...	712	10	...	2	5	14	24	3	6
12	1954...	2,288	39	5	2	2	55	72	15	16
13	acres 1959...	2,736	47	...	4	12	65	109	7	47
14	1954...	9,668	188	16	5	8	237	372	54	50
15	tons 1959...	5,093	87	...	6	16	146	170	10	85
16	1954...	16,166	279	25	9	28	613	554	87	100
17	Hogged or grazed, or cut for silage.....farms reporting 1959...	1,776	45	3	1	10	53	74	22	63
18	1954...	1,472	10	4	6	3	35	53	10	43
19	acres 1959...	13,858	578	14	5	72	370	758	136	577
20	1954...	9,389	102	43	23	12	227	431	76	210
21	Plowed under for green manure.....farms reporting 1959...	216	6	1	...	...	...	6	1	4
22	1954...	399	7	3	...	2	4	24	3	4
23	acres 1959...	1,326	58	5	...	...	...	27	6	15
24	1954...	2,280	67	12	...	10	15	123	7	26
	Hay crops:									
25	Land from which hay was cut.....acres 1959...	2,160,132	39,007	13,387	27,933	15,612	47,745	67,714	23,471	113,752
26	1954...	2,178,756	39,355	19,177	30,370	15,600	40,523	66,278	21,229	107,846
27	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	33,726	377	314	436	492	1,024	1,407	520	884
28	1954...	35,427	260	592	523	508	1,083	1,554	659	645
29	acres 1959...	697,490	6,215	6,710	8,037	8,502	24,487	34,227	14,903	20,741
30	1954...	590,184	3,165	9,436	8,491	7,646	17,446	28,548	12,251	12,638
31	tons 1959...	1,630,461	14,600	13,171	15,673	18,449	57,539	83,365	43,344	38,647
32	1954...	1,117,909	5,826	18,469	15,007	14,085	36,689	50,843	27,456	23,923
33	Sales.....farms reporting 1959...	4,273	75	48	43	66	94	261	87	64
34	1954...	3,091	32	44	42	61	68	173	61	26
35	tons 1959...	168,849	2,243	1,236	916	1,193	3,124	9,150	5,139	1,590
36	1954...	90,504	823	1,167	543	1,035	939	3,196	1,706	700
	Farms reporting by acres cut for hay:									
37	Under 10 acres.....farms reporting 1959...	11,666	173	121	143	193	285	388	108	223
38	10 to 24 acres.....farms reporting 1959...	12,277	128	95	186	183	335	487	141	349
39	25 to 49 acres.....farms reporting 1959...	6,957	54	67	85	87	288	365	189	212
40	50 to 99 acres.....farms reporting 1959...	2,403	18	24	16	25	102	141	72	87
41	100 or more acres.....farms reporting 1959...	423	4	7	6	4	14	26	10	13
42	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	59,255	1,297	310	973	427	1,243	1,498	352	2,079
43	1954...	76,092	1,609	586	1,294	581	1,555	1,756	499	2,571
44	acres 1959...	1,195,023	28,305	5,363	17,988	5,434	18,823	26,140	6,263	73,992
45	1954...	1,381,111	33,119	8,571	20,111	6,822	20,389	31,625	7,394	83,412
46	tons 1959...	1,981,530	43,009	7,978	28,518	8,876	29,334	43,177	11,490	110,910
47	1954...	2,043,322	40,237	11,490	27,616	9,636	27,506	45,191	11,637	125,631
48	Sales.....farms reporting 1959...	8,200	347	47	118	62	133	238	42	240
49	1954...	7,214	326	74	126	59	73	192	39	222
50	tons 1959...	162,917	7,498	1,163	2,048	817	2,052	3,836	573	6,243
51	1954...	123,574	6,247	1,149	1,465	565	672	3,297	522	5,109
	Farms reporting by acres cut for hay:									
52	Under 10 acres.....farms reporting 1959...	17,976	367	123	308	209	491	543	100	208
53	10 to 24 acres.....farms reporting 1959...	24,537	511	127	391	166	526	608	168	607
54	25 to 49 acres.....farms reporting 1959...	12,270	317	43	217	42	187	274	68	748
55	50 to 99 acres.....farms reporting 1959...	3,858	85	12	55	7	36	67	15	444
56	100 or more acres.....farms reporting 1959...	614	17	5	2	3	3	6	1	72
57	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	2,949	35	14	17	8	50	94	13	75
58	1954...	3,357	38	27	20	23	38	85	10	59
59	acres 1959...	20,834	204	93	128	57	352	836	164	865
60	1954...	18,402	364	96	162	108	206	576	34	281
61	tons 1959...	31,867	260	157	184	47	550	1,069	333	1,330
62	1954...	24,998	428	133	202	153	204	638	39	317
63	Sales.....farms reporting 1959...	89	...	...	1	1	2	3	...	1
64	1954...	70	2	...	...	...	...	6	...	1
65	tons 1959...	1,156	...	...	70	10	4	28	...	15
66	1954...	1,017	23	...	...	...	...	44	...	2

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
271	23	8	...	2	65	234	13	12	6	25	23	41	66	1
606	30	15	...	8	51	500	9	23	24	45	65	45	79	2
4,339	179	39	...	7	489	1,932	52	54	53	141	119	252	520	3
9,393	119	107	...	106	386	3,784	29	114	197	245	483	361	683	4
193	1	1	...	1	10	35	...	1	3	5	8	6	11	5
453	1	1	...	6	13	55	3	1	12	20	28	6	19	6
3,642	4	2	...	4	52	412	...	(Z)	34	34	56	35	79	7
8,064	6	25	...	88	122	780	4	1	148	128	306	113	292	8
88,737	40	60	...	110	913	9,932	...	3	1,175	715	1,645	850	1,280	9
127,666	90	750	...	759	1,572	12,608	82	8	3,013	1,752	3,878	1,856	6,442	10
26	1	...	...	...	8	105	1	5	1	...	3	12	12	11
95	6	4	...	1	27	327	1	15	7	9	20	29	46	12
134	2	...	...	...	25	523	1	19	3	...	9	33	43	13
582	15	5	...	10	150	1,659	1	71	30	17	64	100	233	14
231	4	...	...	...	43	880	2	21	2	...	24	65	70	15
901	22	6	...	15	198	2,574	2	77	48	23	104	131	376	16
55	14	3	...	1	50	95	10	7	2	19	5	23	41	17
68	12	11	...	...	12	127	5	7	3	19	14	11	16	18
477	128	18	...	3	406	930	38	35	16	103	28	184	381	19
446	66	77	...	...	85	1,133	20	40	13	100	81	77	114	20
18	7	4	...	...	1	14	2	...	...	1	8	...	5	21
44	11	...	...	2	5	24	1	1	2	...	6	4	6	22
86	45	19	...	...	6	67	13	...	...	4	26	...	17	23
301	32	...	...	8	29	212	4	2	6	...	32	71	44	24
35,359	38,680	21,435	687	4,553	35,593	63,152	26,883	21,193	9,985	22,238	64,460	47,188	28,400	25
41,151	43,114	22,520	860	5,414	31,018	65,025	28,466	25,052	8,659	23,261	62,119	43,806	26,407	26
353	788	316	9	58	686	1,350	348	325	225	372	385	1,057	428	27
486	927	421	10	62	495	1,587	357	587	181	198	365	980	373	28
5,768	14,116	5,396	47	1,087	17,006	30,354	6,200	7,058	4,370	6,275	5,503	25,524	11,504	29
7,540	13,941	6,575	76	796	7,169	28,530	6,399	9,245	2,435	2,097	4,230	16,448	8,264	30
15,635	30,495	9,798	105	2,393	40,347	84,430	12,227	11,906	8,693	13,620	13,228	62,825	33,391	31
16,327	26,284	10,271	110	1,412	14,421	55,749	11,316	14,294	5,125	3,823	8,400	25,539	15,506	32
74	95	44	2	13	64	208	20	49	16	42	22	161	49	33
89	69	67	...	9	32	146	21	54	10	12	17	70	26	34
2,576	2,047	849	43	466	2,733	9,213	337	894	733	881	507	5,957	2,891	35
2,644	1,094	745	...	105	679	3,840	263	771	122	98	336	1,189	298	36
147	311	113	8	27	167	351	118	101	77	179	178	270	176	37
135	289	127	1	22	270	559	146	115	88	111	137	399	133	38
57	138	61	...	4	161	306	65	75	45	51	57	278	75	39
11	45	13	...	3	78	113	17	29	13	29	13	93	37	40
3	5	2	...	2	10	21	2	5	2	2	...	17	7	41
1,128	1,271	752	37	218	721	1,257	907	764	287	910	2,251	961	810	42
1,440	1,752	987	64	320	1,055	1,752	1,201	1,054	357	1,277	2,841	1,300	1,004	43
24,755	19,310	14,728	469	3,377	15,451	22,282	17,403	12,846	4,615	14,569	45,866	17,175	14,596	44
29,516	25,896	14,754	731	4,376	22,012	26,797	20,346	14,191	5,612	19,929	50,423	23,214	16,255	45
45,326	34,993	22,133	634	4,868	27,739	39,335	29,023	17,998	7,612	21,667	89,293	26,215	24,486	46
45,657	40,784	19,777	850	5,032	36,529	38,004	26,938	18,547	8,181	24,705	87,983	27,901	20,445	47
320	168	105	7	45	87	189	92	173	16	156	232	104	109	48
294	196	160	...	54	72	142	71	86	27	146	176	98	95	49
8,679	2,707	2,094	76	798	1,844	4,835	1,062	2,217	300	1,758	4,349	2,195	2,068	50
7,325	3,355	1,964	...	643	1,295	2,557	1,061	1,153	534	1,434	3,707	1,516	1,140	51
337	531	226	20	103	130	420	249	322	92	315	553	264	269	52
438	501	298	13	83	360	555	416	276	133	438	1,018	479	359	53
245	195	189	2	21	187	230	198	123	58	124	545	186	149	54
89	38	34	2	8	37	41	39	32	4	29	121	30	28	55
19	6	5	...	3	7	11	5	11	...	4	14	2	5	56
45	16	7	7	3	23	117	14	18	13	16	28	64	47	57
40	20	13	15	5	23	196	10	52	18	12	40	34	22	58
314	162	33	21	21	170	757	57	75	85	99	201	551	345	59
220	77	44	44	21	85	1,322	64	393	89	87	454	243	116	60
408	327	38	26	24	264	1,107	87	85	107	169	259	705	386	61
303	125	66	70	23	126	1,482	66	499	81	170	944	280	124	62
5	1	...	...	1	...	7	1	1	...	...	1	3	1	63
4	1	...	...	...	...	5	...	1	...	2	3	2	...	64
28	3	...	...	4	...	88	2	2	...	...	7	12	1	65
25	4	...	...	...	...	50	...	1	...	30	504	31	...	66

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Annual legumes:									
1	Soybeans grown for all purposes.....farms reporting 1959...	11	2	19	57	2	32	19	66	36
2	1954...	31	2	43	96	...	43	22	181	70
3	acres 1959...	144	6	161	308	2	213	111	323	194
4	1954...	207	6	302	435	...	268	118	825	284
5	Harveated for beans.....farms reporting 1959...	2	...	6	21	...	10	3	2	2
6	1954...	...	1	11	29	...	9	2	2	5
7	acres 1959...	25	...	70	67	...	93	20	6	3
8	1954...	...	5	65	102	...	69	17	2	31
9	bushels 1959...	536	...	965	1,279	...	2,073	395	200	50
10	1954...	...	50	1,204	1,984	...	1,215	510	30	427
11	Cut for hay.....farms reporting 1959...	4	1	3	9	...	7	2	42	10
12	1954...	22	...	5	42	...	17	9	168	45
13	acres 1959...	8	3	4	30	...	23	8	117	30
14	1954...	125	...	23	144	...	54	27	673	152
15	tons 1959...	16	3	7	60	...	26	16	203	51
16	1954...	182	...	22	195	...	70	48	1,150	259
17	Hogged or grazed, or cut for silage.....farms reporting 1959...	4	1	9	20	1	14	13	20	25
18	1954...	6	1	12	19	...	14	10	13	18
19	acres 1959...	71	3	42	186	1	96	78	187	161
20	1954...	59	1	57	137	...	114	69	139	81
21	Plowed under for green manure.....farms reporting 1959...	1	...	4	10	1	1	1	3	...
22	1954...	4	...	16	14	...	6	2	4	4
23	acres 1959...	40	...	45	25	1	1	5	13	...
24	1954...	23	...	157	52	...	31	5	11	20
	Hay crops:									
25	Land from which hay was cut.....acres 1959...	3,774	6,082	46,623	34,621	1,912	65,272	17,328	35,292	30,809
26	1954...	4,674	6,833	46,884	32,401	2,584	53,720	15,942	39,228	24,762
27	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	63	55	237	788	29	1,411	343	590	576
28	1954...	125	65	252	981	31	1,307	285	828	521
29	acres 1959...	1,225	970	3,061	16,894	525	36,877	5,940	11,476	12,940
30	1954...	1,917	862	2,773	16,717	490	23,829	2,728	12,599	7,124
31	tons 1959...	3,265	1,997	7,869	30,946	1,220	100,990	13,546	18,693	31,812
32	1954...	3,642	1,495	6,353	29,760	801	40,135	5,449	20,433	13,934
33	Sales.....farms reporting 1959...	11	3	16	109	1	297	34	45	48
34	1954...	22	5	9	95	4	166	19	30	24
35	tons 1959...	155	105	291	2,712	6	9,969	1,505	756	2,597
36	1954...	458	62	187	2,249	53	2,728	612	654	566
	Farms reporting by acres cut for hay:									
37	Under 10 acres.....farms reporting 1959...	23	19	112	275	6	318	140	237	176
38	10 to 24 acres.....farms reporting 1959...	26	24	97	273	14	491	122	179	213
39	25 to 49 acres.....farms reporting 1959...	9	8	21	160	9	434	61	128	130
40	50 to 99 acres.....farms reporting 1959...	4	3	7	64	...	141	15	39	45
41	100 or more acres.....farms reporting 1959...	1	1	...	16	...	27	5	7	12
42	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	81	249	1,634	875	77	1,176	618	767	785
43	1954...	102	340	2,153	1,032	119	1,371	800	819	1,013
44	acres 1959...	1,569	4,699	36,083	14,639	1,140	21,515	9,778	15,378	14,158
45	1954...	1,704	5,467	40,206	14,006	1,806	26,003	12,261	13,847	15,885
46	tons 1959...	2,284	7,890	71,671	20,856	2,077	33,501	14,516	16,875	23,446
47	1954...	2,120	8,238	77,976	17,621	2,342	33,433	15,490	14,123	21,738
48	Sales.....farms reporting 1959...	22	61	190	118	3	174	81	73	84
49	1954...	19	15	161	92	10	141	66	37	58
50	tons 1959...	602	866	4,758	1,923	115	3,732	960	1,079	1,188
51	1954...	325	302	3,534	1,497	102	2,217	807	371	731
	Farms reporting by acres cut for hay:									
52	Under 10 acres.....farms reporting 1959...	29	93	437	337	33	318	212	237	217
53	10 to 24 acres.....farms reporting 1959...	23	87	615	344	28	574	288	306	378
54	25 to 49 acres.....farms reporting 1959...	21	46	435	146	14	241	99	156	157
55	50 to 99 acres.....farms reporting 1959...	8	21	132	40	2	40	17	58	29
56	100 or more acres.....farms reporting 1959...	...	2	15	8	...	3	2	10	4
57	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	10	7	33	27	2	69	34	131	52
58	1954...	17	9	26	78	3	54	11	334	16
59	acres 1959...	90	13	413	119	6	525	205	629	397
60	1954...	236	44	171	337	9	268	74	1,643	56
61	tons 1959...	168	16	789	145	7	727	238	800	498
62	1954...	220	50	216	435	11	322	67	2,100	40
63	Sales.....farms reporting 1959...	...	...	...	2	...	2	1	...	2
64	1954...	...	...	2	...	...	2	...	7	1
65	tons 1959...	...	...	...	4	...	10	2	...	9
66	1954...	...	...	13	...	...	4	...	18	4

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
23	22	29	26	424	11	47	25	31	59	12	58	25	5	1
44	16	29	48	630	22	61	42	34	101	4	84	36	14	2
101	66	187	172	2,319	57	329	221	184	496	43	338	96	36	3
193	36	132	180	2,810	81	359	358	199	751	16	436	152	62	4
7	...	2	...	23	3	15	12	1	23	1	14	...	...	5
20	1	3	3	16	5	18	31	5	65	1	34	1	1	6
32	...	53	...	164	17	92	152	2	284	1	97	...	...	7
101	1	42	8	70	20	116	277	28	565	2	170	11	1	8
641	...	1,025	...	3,618	290	1,828	3,828	85	6,562	30	2,049	...	...	9
1,905	12	1,045	97	1,397	496	1,798	5,245	215	7,677	10	1,963	300	15	10
3	5	7	...	196	2	6	2	2	8	1	10	6	2	11
9	4	20	16	457	7	23	7	8	18	1	24	29	5	12
12	7	27	...	664	5	21	6	4	24	1	41	25	10	13
51	4	55	41	1,731	16	80	32	32	61	2	87	109	20	14
25	9	63	...	1,501	7	27	17	9	37	3	53	36	24	15
94	8	79	149	2,803	33	175	81	93	146	1	115	209	40	16
13	15	20	26	193	5	24	6	24	25	10	28	18	3	17
10	11	6	29	154	6	21	5	20	18	2	24	6	6	18
57	52	107	172	1,411	27	203	50	159	145	40	155	68	22	19
27	31	34	125	899	26	152	19	134	77	12	148	22	32	20
...	3	...	...	23	2	4	5	4	3	1	8	1	1	21
5	...	1	1	29	4	4	4	2	4	...	9	2	2	22
...	7	...	...	80	8	13	13	19	43	1	45	3	4	23
14	...	1	6	110	19	11	30	5	48	...	31	10	9	24
42,043	28,590	17,522	24,242	98,851	19,546	31,322	21,958	20,140	32,524	13,678	43,363	20,974	7,001	25
43,601	28,014	17,136	24,177	94,909	23,819	28,745	21,218	21,649	31,060	14,767	46,832	16,202	7,663	26
644	386	373	182	2,824	416	681	524	230	526	87	557	483	67	27
799	497	352	216	2,114	581	854	530	164	387	124	621	424	74	28
12,208	8,431	6,894	2,954	38,918	5,703	14,462	15,026	3,897	10,488	2,245	8,523	8,142	1,335	29
13,036	8,555	4,721	3,817	22,065	8,067	15,132	11,445	2,461	4,971	2,727	8,328	4,550	1,023	30
23,331	16,197	16,340	6,852	123,685	13,389	39,183	36,773	8,434	21,884	4,173	18,845	20,773	2,909	31
23,267	13,343	9,964	6,938	51,412	18,040	30,045	22,306	4,469	9,534	4,727	16,678	10,630	1,767	32
64	49	23	16	307	50	78	191	21	44	9	48	30	8	33
80	45	17	8	156	44	85	125	9	14	5	45	13	5	34
1,072	2,037	889	795	7,082	817	2,086	19,486	513	1,704	133	1,091	408	240	35
1,115	664	247	125	2,213	823	1,702	5,552	169	251	61	605	190	141	36
231	111	146	94	1,297	191	182	168	116	166	20	235	221	20	37
237	151	133	49	1,124	160	283	199	63	217	33	223	167	26	38
137	88	72	27	342	56	163	117	33	101	18	82	62	16	39
35	31	18	9	50	9	47	33	14	38	15	16	29	5	40
4	5	4	3	11	...	6	7	4	4	1	1	4	...	41
1,315	801	561	514	4,079	792	758	410	855	1,016	319	1,737	553	281	42
1,685	1,026	744	680	5,049	978	652	564	1,233	1,406	452	2,312	665	375	43
24,919	16,526	9,384	14,620	51,613	11,213	13,455	6,027	14,594	19,466	8,454	28,217	10,092	4,940	44
28,114	17,913	11,734	16,121	65,885	13,399	11,291	8,846	17,555	24,167	9,159	34,220	10,638	6,022	45
38,338	26,998	16,038	26,718	113,001	23,219	22,627	9,172	23,147	29,016	13,936	53,647	19,309	6,592	46
37,902	23,738	17,500	26,333	123,528	22,302	18,819	11,084	25,327	33,235	13,467	54,395	16,051	7,781	47
183	108	42	86	377	92	57	93	178	131	41	164	43	67	48
207	110	44	63	296	79	63	95	160	121	32	151	30	51	49
2,825	2,047	593	4,865	5,157	1,287	902	1,726	2,813	2,461	965	3,300	665	1,389	50
2,862	1,538	519	1,154	4,033	1,224	944	1,232	2,466	2,326	621	2,301	350	1,029	51
408	238	156	93	1,711	296	237	185	327	259	66	591	144	100	52
554	319	284	184	1,983	392	348	157	339	481	123	804	301	118	53
275	172	113	157	345	93	139	54	140	227	84	289	92	46	54
71	60	8	65	38	11	33	13	43	44	40	48	14	15	55
7	12	...	15	2	...	1	1	6	5	6	5	2	2	56
33	11	24	127	273	15	52	13	37	28	24	32	42	15	57
34	15	14	160	244	20	18	10	55	22	33	19	15	14	58
221	186	170	768	1,334	124	341	83	205	203	186	270	276	162	59
117	65	39	771	1,110	103	51	41	245	171	140	138	115	63	60
320	128	253	1,426	2,368	206	543	140	242	297	300	467	438	201	61
141	74	48	1,388	1,819	133	93	43	248	165	132	181	110	62	62
...	...	1	3	5	1	...	1	3	1	...	1	2	...	63
2	...	1	1	2	...	...	1	3	...	1	1	...	1	64
...	...	7	105	82	19	...	5	21	12	...	80	10	...	65
2	...	1	10	25	...	...	5	15	...	3	5	...	15	66

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	Annual legumes:									
1	Soybeans grown for all purposes.....farms reporting 1959...	157	43	94	41	32	2	...	15	28
2	1954...	302	83	154	109	41	4	5	6	27
3	acres 1959...	2,004	492	1,315	413	166	140	...	118	159
4	1954...	3,475	906	2,261	990	213	140	21	21	207
5	Harvested for beans.....farms reporting 1959...	78	36	67	31	7	...	...	...	9
6	1954...	156	74	135	83	4	2	...	...	12
7	acres 1959...	1,338	388	1,080	341	17	...	...	...	65
8	1954...	2,341	844	2,094	861	18	118	...	...	116
9	bushels 1959...	33,541	7,889	26,835	5,609	425	...	...	...	1,480
10	1954...	49,102	9,994	32,049	8,336	355	3,350	...	...	1,205
11	Cut for hay.....farms reporting 1959...	22	1	...	3	7	...	...	1	8
12	1954...	112	7	6	14	23	2	2	3	6
13	acres 1959...	131	2	...	4	32	...	...	2	33
14	1954...	605	20	25	41	99	22	9	5	15
15	tons 1959...	209	5	...	7	50	...	...	3	43
16	1954...	1,256	35	22	43	128	29	14	15	19
17	Hogged or grazed, or cut for silage.....farms reporting 1959...	41	6	27	5	18	...	...	14	9
18	1954...	37	8	12	12	12	...	3	4	8
19	acres 1959...	324	100	229	48	113	...	...	116	57
20	1954...	369	39	66	59	74	...	12	16	26
21	Plowed under for green manure.....farms reporting 1959...	26	1	1	2	2	2	...	...	2
22	1954...	29	2	7	3	5	...	...	...	3
23	acres 1959...	211	2	6	20	4	140	...	...	4
24	1954...	160	3	76	29	22	...	...	...	50
	Hay crops:									
25	Land from which hay was cut.....acres 1959...	22,836	10,612	34,152	21,695	24,974	215	2,755	23,151	20,736
26	1954...	29,496	10,251	35,038	23,557	22,696	436	3,480	24,118	21,722
27	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	257	125	804	309	427	3	16	108	282
28	1954...	300	101	1,026	245	375	4	15	138	271
29	acres 1959...	4,115	1,866	26,918	5,109	9,409	52	243	2,438	5,029
30	1954...	4,056	1,186	29,310	3,187	5,725	160	114	2,388	3,169
31	tons 1959...	11,058	3,866	72,404	10,355	22,833	93	576	4,214	10,884
32	1954...	8,562	2,033	61,869	5,519	10,484	512	185	4,282	5,512
33	Sales.....farms reporting 1959...	43	12	261	24	33	...	1	5	45
34	1954...	32	6	224	16	16	1	...	9	17
35	tons 1959...	1,219	373	34,005	436	625	...	3	168	1,077
36	1954...	623	92	31,010	577	255	4	...	115	311
	Farms reporting by acres cut for hay:									
37	Under 10 acres.....farms reporting 1959...	112	64	232	147	128	2	8	28	145
38	10 to 24 acres.....farms reporting 1959...	93	40	270	94	161	...	6	48	69
39	25 to 49 acres.....farms reporting 1959...	37	15	202	49	88	1	1	18	45
40	50 to 99 acres.....farms reporting 1959...	14	4	76	13	44	...	1	12	17
41	100 or more acres.....farms reporting 1959...	1	2	24	6	6	...	...	2	6
42	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	834	357	281	932	736	6	102	548	999
43	1954...	1,238	405	336	1,224	899	12	172	749	1,222
44	acres 1959...	15,538	7,829	5,488	15,251	13,394	140	1,913	18,740	14,262
45	1954...	21,240	8,314	4,421	19,290	15,935	246	2,737	19,383	17,669
46	tons 1959...	27,749	10,952	9,469	20,596	22,297	326	3,028	28,498	19,642
47	1954...	31,703	9,459	6,447	24,263	22,607	479	3,917	29,558	22,906
48	Sales.....farms reporting 1959...	158	62	66	102	75	...	23	58	236
49	1954...	193	54	39	102	74	6	16	62	175
50	tons 1959...	3,234	1,067	1,295	1,574	1,716	...	573	1,526	3,251
51	1954...	4,090	846	417	1,512	975	294	362	1,282	2,426
	Farms reporting by acres cut for hay:									
52	Under 10 acres.....farms reporting 1959...	285	84	105	294	227	3	31	80	420
53	10 to 24 acres.....farms reporting 1959...	331	153	97	463	343	2	47	151	422
54	25 to 49 acres.....farms reporting 1959...	168	97	59	147	134	...	19	186	125
55	50 to 99 acres.....farms reporting 1959...	42	21	16	25	28	...	3	111	30
56	100 or more acres.....farms reporting 1959...	8	2	4	3	4	1	2	20	2
57	Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting 1959...	23	13	32	33	38	1	11	22	38
58	1954...	40	11	32	19	9	...	24	21	25
59	acres 1959...	145	83	220	209	277	8	88	201	230
60	1954...	259	41	252	137	32	...	116	153	133
61	tons 1959...	188	91	419	188	417	15	150	315	324
62	1954...	318	50	353	150	36	...	147	198	174
63	Sales.....farms reporting 1959...	...	...	2	2	3	...	...	...	2
64	1954...	...	...	5	1	...	...	...	...	...
65	tons 1959...	...	...	23	15	85	...	...	...	10
66	1954...	...	...	23	5	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
38	35	11	154	58	47	3	7	99	68	40	28	120	1
49	50	8	144	59	65	6	15	264	84	105	37	134	2
229	195	73	1,396	398	424	103	31	519	453	232	266	704	3
290	343	44	948	318	555	25	54	1,264	348	535	206	684	4
10	1	...	2	3	17	...	...	6	2	4	1	5	5
20	1	...	2	5	43	...	1	9	...	25	1	7	6
95	4	...	5	8	174	...	...	16	3	17	6	16	7
159	18	...	7	20	419	...	1	40	...	156	2	48	8
1,441	60	...	70	115	3,530	...	...	403	75	240	80	289	9
1,823	200	...	56	307	4,787	...	20	445	...	3,340	15	735	10
9	5	...	7	9	4	2	...	22	1	8	4	33	11
17	17	1	24	9	13	2	1	148	10	43	7	92	12
27	21	...	9	34	10	17	...	79	1	28	16	137	13
65	76	1	62	28	40	4	1	576	24	163	11	390	14
46	35	...	40	59	24	17	...	115	1	44	32	308	15
126	107	5	180	50	53	5	3	1,078	65	208	22	579	16
19	29	11	140	45	30	1	7	65	66	30	23	77	17
9	35	6	120	44	9	4	10	94	74	28	29	34	18
77	170	73	1,328	348	236	86	31	361	449	187	244	531	19
40	242	36	846	254	45	19	41	565	323	159	193	194	20
1	...	...	5	2	2	...	...	11	...	...	...	5	21
5	2	1	2	3	6	1	3	27	1	17	...	12	22
30	...	...	54	8	4	...	...	63	...	...	...	20	23
26	7	7	33	16	51	2	11	83	1	57	...	52	24
18,312	63,874	12,139	77,578	69,785	15,896	13,969	22,314	64,441	67,346	56,956	22,998	61,504	25
16,879	59,452	11,988	80,451	75,406	15,466	18,511	24,004	69,378	68,967	63,181	26,586	63,623	26
355	733	78	455	438	353	138	240	1,419	294	1,408	282	976	27
265	769	66	410	429	271	205	260	1,990	345	1,887	324	746	28
4,531	17,342	1,561	7,722	10,262	6,044	2,003	4,528	36,884	3,737	34,493	5,540	14,500	29
2,116	13,328	1,036	7,637	9,282	3,298	2,480	4,363	44,302	5,903	38,404	5,795	9,642	30
8,863	33,506	2,668	14,961	18,009	12,670	4,229	10,865	74,916	7,866	68,527	12,337	37,774	31
3,620	21,585	1,877	15,817	16,500	6,255	3,926	8,656	81,153	12,010	73,573	11,568	16,414	32
24	60	10	23	29	34	14	31	149	14	186	18	158	33
6	66	2	20	24	18	15	14	163	8	213	16	51	34
449	1,882	110	773	754	664	211	541	3,930	177	6,169	612	3,504	35
78	1,423	19	612	606	329	282	240	3,588	123	5,308	340	849	36
188	186	19	172	105	147	61	85	364	159	376	97	480	37
114	276	36	185	183	137	61	85	457	98	497	110	317	38
41	190	16	73	101	47	11	53	385	28	370	55	137	39
12	71	6	24	43	19	4	16	186	7	132	19	37	40
...	10	1	1	6	3	1	1	27	2	33	1	5	41
772	1,642	291	1,402	1,250	475	634	617	1,080	1,229	1,099	484	2,779	42
926	1,932	386	1,784	1,587	605	954	873	1,281	1,468	1,467	714	3,483	43
12,734	41,348	8,949	52,486	51,709	8,648	10,228	14,333	21,411	45,854	17,810	12,010	42,719	44
14,073	42,219	9,623	59,210	59,760	11,343	14,604	16,193	19,368	44,887	21,409	16,334	51,109	45
18,294	66,690	13,294	88,259	80,054	12,827	17,920	27,517	34,741	71,971	29,390	20,982	67,546	46
17,956	56,426	14,577	102,395	83,715	18,162	20,351	29,500	25,780	76,327	30,922	27,712	63,340	47
58	224	43	143	201	73	107	85	109	128	147	45	559	48
72	210	37	196	156	67	63	55	70	80	132	53	473	49
710	4,862	704	5,188	7,675	1,113	1,658	1,524	2,845	3,409	2,594	1,478	9,491	50
941	4,216	782	5,977	4,264	1,184	717	1,158	1,048	1,791	2,353	1,238	6,506	51
223	361	31	143	111	129	248	141	351	140	417	98	1,150	52
414	603	88	370	296	233	265	250	427	299	455	182	1,145	53
114	473	129	512	448	99	99	168	208	459	179	154	404	54
18	180	40	320	329	13	15	50	77	282	43	46	66	55
3	25	3	57	66	1	7	8	17	49	5	4	14	56
28	25	11	247	37	19	13	17	64	315	29	47	71	57
12	41	6	268	33	14	19	29	182	366	45	65	75	58
184	214	108	2,036	341	123	113	123	329	2,247	226	316	497	59
78	174	13	1,816	167	41	98	136	766	1,867	232	354	444	60
212	256	175	3,622	503	183	150	195	425	4,008	237	521	634	61
50	220	31	2,575	200	44	166	177	1,261	3,016	307	510	444	62
...	4	...	6	1	2	1	3	...	2	2	1	4	63
...	1	...	4	1	...	...	1	1	1	...	...	3	64
...	32	...	118	5	75	10	25	...	8	35	14	61	65
...	3	...	110	1	...	...	10	2	5	...	...	24	66

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Hay crops–Continued									
1	Other hay cut.....farms reporting 1959...	4,912	71	31	20	15	56	169	22	293
2	1954...	6,267	70	29	40	19	75	230	40	322
3	acres 1959...	82,704	959	356	167	124	567	1,683	211	7,019
4	1954...	82,983	814	336	325	224	494	2,319	372	5,456
5	tons 1959...	108,516	1,284	476	196	213	842	2,192	327	9,006
6	1954...	97,887	764	438	303	236	510	2,639	482	6,698
7	Sales.....farms reporting 1959...	486	13	4	...	1	4	8	2	26
8	1954...	371	7	2	2	3	3	16	1	24
9	tons 1959...	8,623	189	10	...	4	22	109	58	578
10	1954...	5,121	101	22	13	14	12	125	5	313
11	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	11,241	188	33	129	101	241	332	135	716
12	1954...	8,843	111	59	129	87	180	228	98	480
13	acres 1959...	164,081	3,324	865	1,613	1,495	3,516	4,828	1,930	11,135
14	1954...	106,076	1,893	738	1,281	800	1,988	3,210	1,178	6,059
15	tons, green weight 1959...	1,100,619	20,763	4,612	9,975	11,007	22,409	29,165	13,557	70,210
16	1954...	656,367	9,956	4,163	7,784	5,219	12,162	18,456	6,597	36,785
	Field seed crops harvested:									
17	Red clover seed.....farms reporting 1959...	4,242	71	3	238	15	100	38	13	18
18	1954...	2,679	10	1	100	5	42	20	16	11
19	acres 1959...	32,782	821	27	1,548	77	730	396	148	139
20	1954...	18,595	71	1	581	26	228	211	154	49
21	bushels 1959...	35,760	695	26	2,122	122	687	453	194	173
22	1954...	16,868	66	1	470	21	210	169	105	32
23	Timothy seed.....farms reporting 1959...	2,094	59	9	147	9	28	8	20	23
24	1954...	895	11	1	69	7	12	6	8	15
25	acres 1959...	12,432	435	54	533	33	131	31	208	152
26	1954...	4,391	33	40	287	17	32	52	71	52
27	bushels 1959...	32,511	1,176	120	1,388	87	168	28	272	510
28	1954...	12,360	96	89	673	50	58	64	87	175
	Other field crops harvested:									
29	Irish potatoes for home use or for sale.....farms reporting 1959...	13,385	340	60	226	101	401	324	70	217
30	1954...	32,359	731	204	578	250	1,228	805	453	567
31	acres 1959[1]..	37,712	197	74	55	31	119	1,221	76	75
32	1954[1]..	52,839	216	112	112	63	306	1,628	210	112
33	bushels 1959...	11,933,092	44,909	19,694	9,237	5,324	23,443	355,402	18,790	9,472
34	1954...	13,673,794	43,713	29,292	17,953	7,674	74,570	430,053	50,674	16,661
35	Sweetpotatoes for home use or for sale.....farms reporting 1959...	1,988	118	1	6	...	90	48	2	...
36	1954...	5,862	428	11	22	10	398	139	18	1
37	acres 1959...	84	1	(Z)	(Z)	...	(Z)	2	(Z)	...
38	1954...	139	12	(Z)	(Z)	(Z)	(Z)	1	(Z)	(Z)
39	bushels 1959...	20,024	564	5	12	...	237	297	28	...
40	1954...	40,111	1,914	47	52	33	1,352	596	62	10
41	Tobacco.....farms reporting 1959...	4,745	1	...	...	...	...	101	...	...
42	1954...	4,831	...	...	...	...	...	84	...	...
43	acres 1959...	30,318	1	...	...	...	...	471	...	...
44	1954...	28,666	...	...	...	...	...	319	...	...
45	pounds 1959...	46,496,221	4,000	...	...	...	...	708,429	...	...
46	1954...	40,829,575	...	...	...	...	...	409,510	...	...

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
138	56	34	11	9	28	153	38	28	10	21	139	43	32	1
176	42	41	1	15	28	228	25	83	15	24	130	82	36	2
1,367	860	371	147	45	285	1,938	375	301	128	155	1,918	562	296	3
1,586	291	541	2	181	213	3,389	345	535	106	182	1,548	869	337	4
2,008	1,876	462	132	48	478	2,458	554	357	145	261	3,107	868	403	5
1,662	461	817	2	209	269	4,313	392	598	82	289	2,226	1,047	386	6
24	5	3	...	2	1	21	5	4	...	1	17	5	1	7
11	...	1	...	...	...	21	2	4	2	4	·9	4	2	8
291	652	34	...	10	15	422	39	22	...	40	275	69	20	9
184	...	8	...	...	...	372	9	38	5	51	70	47	16	10
236	252	68	1	2	185	339	208	61	53	110	623	231	105	11
173	249	49	3	3	117	283	132	53	44	105	454	185	68	12
3,155	4,232	907	3	23	2,681	7,821	2,848	913	787	1,140	10,972	3,376	1,659	13
2,289	2,909	606	7	40	1,539	4,987	1,312	688	417	966	5,464	3,032	1,435	14
22,318	30,738	4,865	24	100	16,205	49,909	22,554	5,750	5,270	7,391	74,122	22,122	11,257	15
13,757	20,722	3,823	40	229	8,414	27,897	8,296	4,457	3,064	5,846	36,145	16,258	9,879	16
11	169	109	...	13	68	27	238	55	23	207	98	62	64	17
5	118	17	...	5	176	9	168	41	44	88	122	10	37	18
99	855	829	...	72	650	214	1,489	263	242	2,006	675	632	552	19
31	505	115	...	38	1,527	72	952	178	356	836	741	127	282	20
113	1,130	987	...	84	567	268	1,826	385	262	2,191	846	547	412	21
18	569	78	...	33	1,384	74	880	190	381	659	959	71	151	22
7	58	42	...	14	36	10	129	15	15	96	97	12	52	23
...	39	5	...	4	16	...	35	6	6	27	62	4	20	24
60	187	226	...	76	251	89	544	80	77	586	875	56	361	25
...	76	11	...	10	114	...	75	11	20	95	477	11	119	26
60	388	621	...	152	589	194	1,362	156	233	1,461	3,432	136	781	27
...	244	30	...	30	197	...	213	29	34	193	1,889	41	137	28
99	254	210	17	101	104	94	71	257	64	165	245	174	172	29
213	618	508	24	197	178	245	321	807	147	368	845	678	420	30
561	506	1,986	3	341	316	726	131	209	203	893	846	281	161	31
836	817	1,672	6	800	368	913	129	494	302	1,414	646	320	250	32
203,253	143,677	631,279	453	105,660	106,037	300,711	38,054	36,800	85,183	235,274	349,850	83,286	45,243	33
280,754	214,206	476,625	570	193,181	120,194	229,730	40,756	106,750	82,699	344,236	164,833	74,427	55,327	34
8	6	1	...	...	1	18	...	1	...	2	2	69	76	35
11	20	6	...	2	9	84	5	2	3	12	3	356	226	36
(Z)	(Z)	(Z)	...	...	(Z)	1	...	(Z)	...	(Z)	(Z)	1	2	37
1	(Z)	1	...	(Z)	10	2	(Z)	1	(Z)	(Z)	(Z)	2	3	38
41	19	50	...	...	2	133	...	7	...	7	4	438	524	39
127	44	122	...	6	483	563	17	122	6	61	6	1,858	1,381	40
...	1	...	...	...	1	88	...	...	15	...	...	...	17	41
...	...	...	...	...	...	52	...	...	20	...	...	...	9	42
...	(Z)	...	...	...	5	439	...	...	67	...	...	...	74	43
...	...	...	...	...	...	189	...	...	67	...	...	...	48	44
...	120	...	...	...	10,200	590,275	...	...	108,068	...	...	...	119,400	45
...	...	...	...	...	...	223,406	...	...	112,794	...	...	...	65,600	46

Stub items continued

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County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Delsware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Hay crops–Continued									
1	Other hay cut.....farms reporting 1959...	28	17	136	87	4	61	24	394	39
2	1954...	32	21	85	66	11	79	34	696	58
3	acres 1959...	528	175	2,080	1,254	47	760	183	7,350	385
4	1954...	451	210	978	491	136	682	292	11,004	449
5	tons 1959...	606	190	3,534	1,248	72	1,115	253	6,243	588
6	1954...	430	159	1,590	488	92	821	333	9,783	707
7	Sales.....farms reporting 1959...	1	4	9	8	...	3	1	31	2
8	1954...	2	...	3	4	...	4	2	15	2
9	tons 1959...	10	42	245	202	...	55	5	222	9
10	1954...	25	...	31	20	...	46	12	114	22
11	Grass silage made from grasses, alfalfs, clover, or small grsins.....farms reporting 1959...	9	19	339	111	16	421	90	30	182
12	1954...	20	18	227	44	12	265	58	9	95
13	acres 1959...	362	225	4,986	1,715	194	5,595	1,222	459	2,929
14	1954...	366	250	2,756	850	143	2,938	587	135	1,248
15	tons, green weight 1959...	2,152	1,270	36,151	10,921	1,605	37,295	7,208	2,800	19,702
16	1954...	1,512	1,679	18,671	3,941	876	17,494	3,174	788	8,160
	Field seed crops harvested:									
17	Red clover seed.....farms reporting 1959...	...	5	49	11	7	74	182	1	31
18	1954...	1	8	23	6	12	7	113	2	62
19	acres 1959...	...	20	342	71	47	851	1,393	4	368
20	1954...	13	34	132	37	76	60	775	10	561
21	bushels 1959...	...	14	602	56	94	804	1,572	4	514
22	1954...	10	40	153	23	80	25	727	10	551
23	Timothy seed.....farms reporting 1959...	...	3	48	11	5	15	63	1	30
24	1954...	...	...	29	1	4	5	24	3	16
25	acres 1959...	...	5	768	48	32	72	297	14	138
26	1954...	...	...	559	2	35	24	58	19	44
27	bushels 1959...	...	18	3,525	76	79	150	639	14	384
28	1954...	...	...	1,720	10	83	26	151	82	156
	Other field crops harvested:									
29	Irish potatoes for home use or for sale.....farms reporting 1959...	18	50	210	197	41	625	473	599	337
30	1954...	25	194	611	428	69	1,105	683	1,255	823
31	acres 1959[1]..	94	40	3,837	56	7	153	113	52	120
32	1954[1]..	103	131	4,690	87	28	224	230	102	214
33	bushels 1959...	17,885	6,221	1,237,705	8,275	1,461	32,741	16,634	9,993	28,962
34	1954...	14,941	21,576	1,171,912	18,459	5,367	43,609	48,441	21,606	40,994
35	Sweetpotatoes for home use or for sale.....farms reporting 1959...	3	...	2	3	...	286	133	56	32
36	1954...	6	...	5	24	1	586	324	240	169
37	acres 1959...	1	...	1	(Z)	...	2	(Z)	(Z)	(Z)
38	1954...	3	...	(Z)	(Z)	(Z)	1	(Z)	2	(Z)
39	bushels 1959...	33	...	110	31	...	1,319	466	104	97
40	1954...	142	...	22	62	2	2,254	1,269	985	519
41	Tobacco.....farms reporting 1959...	...	...	...	...	...	1	...	...	...
42	1954...	...	...	...	...	...	...	...	...	...
43	acres 1959...	...	...	...	...	...	4	...	...	...
44	1954...	...	...	...	...	...	...	...	...	...
45	pounds 1959...	...	...	...	...	...	5,800	...	...	...
46	1954...	...	...	...	...	...	...	...	...	...

Z Reported in small frsctions.
[1]Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 5

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
54	31	13	179	186	34	42	29	42	26	90	64	21	30	1
56	26	14	107	254	35	50	39	92	71	132	85	35	44	2
792	387	126	4,288	1,284	373	751	191	438	231	1,821	837	194	420	3
614	237	97	2,139	1,526	294	587	334	659	639	1,703	719	221	422	4
1,278	560	133	6,340	2,004	651	1,156	182	573	338	2,297	1,353	425	506	5
659	254	140	2,708	1,940	407	602	365	836	749	1,716	963	286	351	6
5	5	1	25	17	3	3	6	3	2	6	6	1	2	7
8	4	...	12	15	2	3	9	3	4	2	2	2	2	8
153	101	14	900	110	55	21	51	16	53	70	78	1	28	9
125	21	...	144	175	13	48	88	78	47	13	34	45	23	10
244	175	100	120	593	152	195	39	82	194	61	341	145	11	11
163	121	76	105	519	200	166	22	69	137	65	298	73	8	12
3,903	3,060	948	1,612	5,702	2,133	2,313	631	1,006	2,136	972	5,516	2,270	144	13
1,720	1,244	545	1,329	4,323	1,956	1,684	552	729	1,112	1,038	3,427	678	133	14
26,695	18,940	5,771	9,913	46,468	15,446	17,983	3,177	6,753	14,469	5,405	39,439	15,930	930	15
11,047	7,052	3,328	7,840	27,421	13,975	11,045	3,723	4,320	7,015	5,098	22,889	4,842	894	16
270	88	22	2	215	58	41	...	31	173	7	100	29	6	17
101	107	55	6	102	47	13	5	37	180	...	87	20	2	18
1,755	450	138	6	1,700	298	447	...	274	1,516	29	483	169	31	19
478	494	396	27	816	234	171	46	177	1,412	...	450	131	6	20
2,306	566	98	15	1,645	417	585	...	235	1,343	71	564	128	34	21
463	435	344	15	628	202	164	35	207	1,355	...	543	124	6	22
114	35	37	1	20	27	2	7	7	94	3	63	8	7	23
36	20	23	...	1	8	1	1	5	47	...	45	6	3	24
513	102	216	4	137	107	16	56	26	647	5	326	40	26	25
137	39	132	...	1	26	1	2	18	206	...	166	19	9	26
1,074	218	483	1	212	261	38	131	91	1,380	15	953	66	41	27
334	96	196	...	5	103	2	4	61	656	...	522	63	13	28
153	179	123	136	1,157	147	90	387	234	183	29	206	166	70	29
556	491	379	302	2,106	256	328	593	596	386	196	652	370	181	30
523	80	49	240	3,217	21	227	5,682	1,238	677	85	338	41	612	31
749	148	71	383	5,765	46	560	8,236	1,232	707	121	435	70	670	32
187,248	13,663	6,611	60,642	1,085,667	4,464	64,216	1,830,838	348,144	193,571	16,325	99,236	5,078	202,802	33
221,205	31,795	9,888	100,480	1,660,811	10,016	138,030	2,208,397	429,808	164,391	24,458	106,914	11,293	162,427	34
5	1	7	1	474	2	26	11	2	1	...	2	10	...	35
10	...	39	...	1,302	5	193	32	2	22	...	14	24	1	36
(Z)	(Z)	(Z)	(Z)	44	(Z)	1	(Z)	(Z)	(Z)	...	(Z)	(Z)	...	37
(Z)	...	(Z)	...	59	(Z)	5	(Z)	1	(Z)	...	1	(Z)	(Z)	38
10	1	19	10	8,284	4	212	56	7	10	...	2	37	...	39
34	...	149	...	15,430	11	1,357	92	61	41	...	76	36	2	40
...	...	6	...	4,094	...	206	3	...	12	...	...	...	...	41
...	...	...	...	4,292	...	230	3	...	15	...	...	...	...	42
...	...	14	...	27,414	...	1,084	18	...	60	...	...	...	...	43
...	...	...	...	26,420	...	1,080	10	...	72	...	...	...	...	44
...	...	17,600	...	42,244,227	...	1,617,827	21,500	...	101,650	...	...	...	...	45
...	...	...	...	37,965,489	...	1,377,119	9,400	...	106,600	...	...	...	...	46

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	Hay crops–Continued									
1	Other hay cut.....farms reporting 1959...	114	8	31	15	20	...	24	50	38
2	1954...	195	12	24	15	19	1	34	84	29
3	acres 1959...	1,240	114	299	107	323	...	371	784	494
4	1954...	2,279	155	182	265	161	30	367	1,246	239
5	tons 1959...	1,965	154	436	141	575	...	311	1,009	606
6	1954...	2,794	174	247	264	350	40	426	1,601	246
7	Sales.....farms reporting 1959...	16	...	3	2	...	...	4	1	4
8	1954...	18	1	3	...	1	1	2	6	3
9	tons 1959...	144	...	212	7	...	...	34	20	47
10	1954...	224	2	8	...	3	40	40	108	25
11	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	135	50	87	83	130	1	11	66	53
12	1954...	138	49	64	58	99	...	14	81	36
13	acres 1959...	1,798	720	1,227	1,019	1,571	15	140	988	721
14	1954...	1,662	555	873	678	843	...	146	948	512
15	tons, green weight 1959...	13,487	4,287	6,723	7,566	9,336	100	832	5,512	4,890
16	1954...	9,786	2,808	4,218	4,291	4,887	...	1,254	5,247	3,822
	Field seed crops harvested:									
17	Red clover seed.....farms reporting 1959...	7	77	3	193	30	...	...	37	69
18	1954...	4	37	...	121	25	...	...	42	18
19	acres 1959...	57	836	17	1,910	251	...	...	425	442
20	1954...	33	382	...	1,001	221	...	...	370	108
21	bushels 1959...	65	723	25	1,884	164	...	...	726	494
22	1954...	76	289	...	885	187	...	...	442	92
23	Timothy seed.....farms reporting 1959...	4	37	2	111	62	...	1	15	49
24	1954...	...	21	...	53	36	...	...	15	18
25	acres 1959...	33	262	8	839	403	...	10	129	198
26	1954...	...	89	...	215	272	...	...	80	68
27	bushels 1959...	77	738	16	1,873	1,186	...	10	356	508
28	1954...	...	240	...	731	633	...	...	227	243
	Other field crops harvested:									
29	Irish potatoes for home use or for sale.....farms reporting 1959...	39	11	184	148	185	4	25	103	432
30	1954...	249	79	348	489	458	6	86	213	717
31	acres 1959[1]..	62	44	2,023	582	74	73	6	1,783	1,875
32	1954[1]..	177	72	2,547	786	166	106	16	2,294	2,906
33	bushels 1959...	14,006	18,491	720,676	181,074	21,458	13,650	1,229	558,691	540,324
34	1954...	43,574	28,306	645,586	197,616	41,806	27,550	1,955	596,768	653,091
35	Sweetpotatoes for home use or for sale.....farms reporting 1959...	5	...	7	17	45	...	...	...	18
36	1954...	36	5	10	57	150	1	...	...	25
37	acres 1959...	(Z)	...	2	8	14	...	...	...	(Z)
38	1954...	2	(Z)	2	16	1	(Z)	...	...	1
39	bushels 1959...	19	...	301	892	3,408	...	...	...	93
40	1954...	356	9	301	3,271	727	30	...	...	162
41	Tobacco.....farms reporting 1959...	...	...	2	1	...	...	...	...	...
42	1954...	...	...	1	1	...	...	...	...	...
43	acres 1959...	...	...	2	11	...	...	...	...	...
44	1954...	...	...	18	11	...	...	...	...	...
45	pounds 1959...	...	...	3,100	16,500	...	...	...	...	...
46	1954...	...	...	3,100	15,000	...	...	...	...	...

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 5

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York	
12	75	17	345	127	28	32	93	137	397	56	126	119	1
12	85	51	316	158	22	44	156	225	539	104	118	151	2
99	1,112	277	9,096	3,110	213	452	1,672	1,992	11,602	641	3,062	915	3
65	858	743	7,203	2,628	143	439	2,067	2,519	12,141	1,130	1,612	1,162	4
107	1,403	292	11,121	3,858	309	544	2,594	2,682	14,552	1,076	4,340	1,103	5
79	876	978	9,560	3,147	188	416	2,785	2,661	15,050	1,268	2,185	1,350	6
...	4	2	30	12	2	2	17	13	43	8	15	17	7
...	6	7	30	8	1	2	7	4	32	7	6	8	8
...	118	15	538	211	16	8	235	152	678	241	500	147	9
...	46	126	528	110	15	35	61	92	690	112	62	265	10
91	318	67	411	300	87	79	120	229	311	240	125	229	11
68	229	62	343	313	82	75	111	194	362	149	139	117	12
764	3,858	1,244	6,238	4,363	868	1,173	1,658	3,825	3,906	3,786	2,070	2,873	13
547	2,873	573	4,585	3,569	641	890	1,245	2,423	4,169	2,006	2,491	1,266	14
4,502	28,194	7,220	40,794	27,640	5,186	8,050	13,818	25,365	26,938	25,472	15,440	18,521	15
3,482	17,680	3,574	29,047	20,582	4,188	4,932	9,753	17,147	26,067	11,161	18,262	7,446	16
140	120	8	5	52	62	50	2	10	4	37	2	292	17
88	11	3	3	64	81	42	2	10	1	10	2	74	18
1,071	770	42	36	373	637	255	7	52	106	211	18	2,410	19
721	99	23	16	371	710	228	5	52	20	66	19	533	20
1,040	804	42	28	372	736	289	10	41	120	277	20	2,143	21
596	94	10	15	320	471	225	6	24	20	32	7	416	22
56	46	5	4	60	31	24	3	15	2	28	1	51	23
24	10	2	1	29	13	9	2	8	1	11	...	11	24
272	275	8	28	438	196	92	22	91	11	206	6	265	25
85	19	5	10	171	68	18	5	51	2	79	...	54	26
543	802	28	91	1,013	495	213	48	247	38	417	9	640	27
209	47	22	44	429	289	73	7	274	2	161	...	117	28
229	251	38	130	195	22	84	98	319	255	111	46	900	29
496	783	92	385	248	139	464	314	864	551	654	196	1,558	30
104	880	109	29	108	82	162	209	68	69	89	48	2,720	31
172	1,669	153	109	138	221	272	530	86	108	214	75	3,294	32
27,407	335,092	38,401	4,340	20,213	18,431	54,413	69,130	11,533	15,863	19,560	14,555	905,142	33
28,799	567,594	58,903	16,068	21,837	51,524	67,225	158,549	15,083	23,515	51,070	14,084	641,595	34
46	2	1	...	2	1	...	...	18	...	4	2	314	35
81	6	...	2	...	17	1	1	96	...	27	...	582	36
(Z)	(Z)	1	...	(Z)	(Z)	...	...	(Z)	...	(Z)	(Z)	3	37
(Z)	6	...	(Z)	...	(Z)	(Z)	(Z)	1	...	1	...	4	38
135	3	20	...	34	2	...	...	61	...	28	4	1,844	39
231	423	...	12	...	40	18	2	346	...	104	...	2,673	40
25	...	...	...	1	...	...	...	...	...	...	...	170	41
3	...	...	...	5	...	...	...	...	...	...	...	116	42
52	...	...	...	(Z)	...	...	...	...	...	...	...	602	43
6	...	...	...	17	...	...	...	...	...	...	...	409	44
73,665	...	...	...	100	...	...	...	...	...	...	...	853,760	45
11,320	...	...	...	21,000	...	...	...	...	...	...	...	509,237	46

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1959...	73,305	1,532	674	1,100	774	1,850	2,261	458	1,889
2	1954...	103,919	1,905	1,532	1,740	1,013	2,251	3,223	1,069	2,539
3	Vegetables harvested for sale.....farms reporting 1959...	8,208	280	170	72	77	102	295	93	35
4	1954...	11,862	351	295	54	115	247	425	236	27
5	acres 1959...	72,648	2,948	1,237	137	199	253	1,402	463	35
6	1954...	96,154	3,499	2,009	214	286	1,560	1,910	1,316	40
7	Sales.....dollars 1959...	12,546,862	388,383	309,541	15,473	27,554	28,481	238,987	120,917	3,865
8	1954...	15,694,962	375,554	435,428	21,585	26,084	137,980	285,157	169,623	4,580
9	Tomatoes.....farms reporting 1959...	4,597	132	142	40	52	45	148	64	17
10	1954...	6,282	193	239	15	66	61	262	83	11
11	acres 1959...	17,191	921	217	13	29	26	494	70	4
12	1954...	24,482	1,222	386	20	42	35	1,010	91	3
13	Sweet corn.....farms reporting 1959...	6,401	184	141	67	73	96	263	86	28
14	1954...	7,540	157	230	51	94	236	293	221	19
15	acres 1959...	25,880	1,535	496	99	120	188	596	208	19
16	1954...	26,885	996	717	113	124	1,440	504	1,052	23
17	Cucumbers and pickles.....farms reporting 1959...	1,421	8	58	22	18	18	50	20	7
18	1954...	1,700	5	82	9	24	26	70	39	3
19	acres 1959...	953	22	25	7	5	4	11	4	2
20	1954...	1,475	1	52	20	6	10	14	17	(Z)
21	Snap beans (bush and pole types).....farms reporting 1959...	1,907	18	70	24	28	23	90	35	3
22	1954...	2,081	18	111	5	35	22	106	49	3
23	acres 1959...	6,527	75	49	3	9	4	43	15	(Z)
24	1954...	8,372	118	74	2	15	4	35	24	(Z)
25	Cabbage.....farms reporting 1959...	1,531	4	58	13	18	15	29	30	2
26	1954...	2,389	6	120	9	36	24	79	35	5
27	acres 1959...	3,579	3	102	2	13	4	12	37	(Z)
28	1954...	5,548	2	199	14	44	15	19	35	1
29	Sweet peppers.....farms reporting 1959...	1,111	2	45	10	11	11	47	38	5
30	1954...	942	3	55	4	19	10	40	25	...
31	acres 1959...	512	(Z)	27	1	3	5	14	23	1
32	1954...	517	5	44	22	4	5	9	19	...
33	Cantaloups and muskmelons.....farms reporting 1959...	960	11	10	7	5	6	45	4	4
34	acres 1959...	751	7	2	4	3	4	21	4	1
35	Green peas.....farms reporting 1959...	1,483	40	32	11	13	13	88	19	6
36	1954...	2,207	107	35	3	10	14	97	18	6
37	acres 1959...	5,212	372	9	1	2	7	46	9	1
38	1954...	10,826	1,021	38	2	1	35	29	5	1
39	Green lima beans.....farms reporting 1959...	1,425	13	53	10	13	5	92	19	...
40	1954...	2,112	29	77	2	21	10	123	13	3
41	acres 1959...	1,996	2	13	1	2	1	34	4	...
42	1954...	5,119	122	33	(Z)	4	1	79	5	1
43	Squash.....farms reporting 1959...	724	4	28	3	7	1	15	16	7
44	1954...	577	2	35	1	3	3	24	16	8
45	acres 1959...	930	1	39	(Z)	2	(Z)	15	5	5
46	1954...	633	(Z)	38	(Z)	2	1	10	6	2
47	Dry onions.....farms reporting 1959...	756	3	24	11	6	10	36	20	2
48	1954...	953	3	47	3	9	10	82	28	2
49	acres 1959...	226	(Z)	5	1	1	2	16	4	(Z)
50	1954...	319	(Z)	16	4	1	2	18	6	(Z)
51	Asparagus.....farms reporting 1959...	653	7	15	2	2	3	38	3	2
52	1954...	808	10	18	1	4	...	48	2	4
53	acres 1959...	729	4	5	(Z)	1	3	23	3	1
54	1954...	787	6	8	(Z)	1	...	22	1	6
55	Carrots.....farms reporting 1959...	550	1	26	9	6	6	17	7	3
56	1954...	704	1	47	2	9	4	27	13	3
57	acres 1959...	580	(Z)	7	1	1	1	6	1	1
58	1954...	945	(Z)	17	(Z)	2	1	14	7	1
59	Lettuce and romaine.....farms reporting 1959...	635	...	40	12	7	9	27	24	2
60	1954...	617	2	56	1	9	7	33	25	...
61	acres 1959...	232	...	40	1	1	1	6	8	(Z)
62	1954...	358	(Z)	57	(Z)	1	1	6	9	...
63	Beets (table).....farms reporting 1959...	889	1	57	12	9	6	36	22	1
64	1954...	984	2	72	2	14	5	65	25	4
65	acres 1959...	512	1	29	1	1	1	13	7	(Z)
66	1954...	903	(Z)	37	(Z)	5	1	13	8	1
67	Spinach.....farms reporting 1959...	329	1	26	2	1	3	25	5	...
68	1954...	377	...	33	...	1	1	39	8	...
69	acres 1959...	2,260	(Z)	21	(Z)	1	(Z)	12	1	...
70	1954...	3,377	...	36	...	5	(Z)	12	3	...
71	Broccoli.....farms reporting 1959...	141	...	12	1	1	1	3	2	1
72	1954...	195	1	12	...	6	...	6	5	...
73	acres 1959...	862	...	10	(Z)	(Z)	(Z)	2	1	(Z)
74	1954...	873	1	10	...	3	...	2	1	...
	Berries and other small fruits harvested for sale:									
75	Strawberries.....farms reporting 1959...	3,316	83	54	46	48	55	132	34	26
76	1954...	3,150	64	70	45	53	54	130	46	22
77	acres 1959...	1,686	53	17	14	22	28	40	30	9
78	1954...	1,401	31	18	20	20	26	41	28	7
79	quarts 1959...	3,074,189	135,564	29,198	21,870	23,994	46,612	59,036	82,731	7,305
80	1954...	1,803,304	64,944	14,781	17,857	22,913	33,222	34,403	44,144	5,782
81	Raspberries.....farms reporting 1959...	1,439	92	25	16	18	15	59	10	18
82	1954...	1,652	86	62	28	43	30	58	30	23
83	acres 1959...	841	150	9	5	9	17	14	5	3
84	1954...	924	92	16	12	9	22	20	13	5
85	quarts 1959...	802,226	233,201	8,795	4,528	2,353	9,400	8,456	2,434	2,787
86	1954...	635,414	109,565	11,705	7,686	4,280	23,232	9,397	7,626	3,604

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
1,499	1,765	844	52	279	913	1,728	972	872	357	1,063	2,124	1,254	865	1
2,011	2,495	1,258	68	465	1,100	2,438	1,454	1,707	450	1,357	2,949	1,883	1,321	2
270	200	93	4	45	128	197	35	78	42	221	110	99	119	3
344	223	143	2	75	140	384	24	80	38	328	203	116	125	4
10,381	697	786	4	104	1,363	1,479	102	117	168	2,269	751	528	863	5
12,425	848	729	2	204	1,326	3,288	141	110	204	2,532	965	892	865	6
2,370,972	96,434	104,711	575	12,367	96,988	343,352	14,867	10,923	27,458	295,966	101,928	107,416	164,780	7
3,001,633	104,838	89,586	150	21,001	114,108	651,560	22,703	9,979	31,075	250,104	100,968	227,383	108,204	8
169	101	44	3	28	25	147	12	32	21	107	59	54	65	9
204	100	55	1	37	12	225	8	30	14	209	32	62	57	10
1,903	49	31	(Z)	9	46	870	5	11	7	443	18	269	226	11
2,008	57	37	(Z)	66	92	1,672	8	8	18	842	10	486	214	12
207	181	86	4	45	100	119	33	74	39	167	103	81	103	13
238	213	128	2	65	89	141	22	70	32	200	138	68	93	14
2,685	456	510	4	64	623	351	34	67	129	988	459	119	263	15
2,131	538	277	2	94	469	491	47	65	152	661	508	102	242	16
45	39	19	3	18	8	17	5	19	8	42	34	9	24	17
35	46	32	...	25	3	3	5	15	10	38	60	12	19	18
342	60	6	(Z)	2	2	2	1	3	1	9	16	2	6	19
350	64	51	...	6	3	(Z)	1	2	4	30	59	5	9	20
66	53	25	1	18	13	36	5	10	12	40	36	17	40	21
70	51	12	...	14	8	52	7	10	7	34	28	34	29	22
413	16	18	(Z)	3	22	8	1	1	3	79	11	12	75	23
1,414	16	7	...	4	37	277	1	2	3	106	20	20	32	24
45	35	29	1	21	8	30	4	7	6	49	26	12	27	25
61	56	53	...	30	5	35	12	24	6	69	56	24	19	26
151	14	46	(Z)	7	22	28	60	1	9	90	66	11	11	27
414	62	55	...	12	23	103	80	14	4	114	163	33	27	28
43	28	13	3	14	7	17	1	1	9	25	16	5	25	29
32	13	7	...	11	4	3	2	3	6	17	12	9	6	30
32	6	4	(Z)	2	2	4	(Z)	(Z)	3	9	2	1	5	31
37	2	1	...	2	6	1	(Z)	1	1	10	2	3	2	32
44	12	5	...	7	4	13	1	2	6	14	7	19	30	33
77	31	1	...	3	1	3	(Z)	(Z)	2	8	1	25	17	34
29	25	15	1	14	55	32	2	8	7	51	22	13	41	35
26	30	17	...	14	79	77	2	11	8	93	28	33	38	36
12	6	123	(Z)	1	600	87	(Z)	22	1	503	3	5	66	37
40	5	259	...	3	635	540	(Z)	12	2	671	6	98	121	38
67	26	8	...	13	7	38	2	4	8	38	15	18	30	39
70	38	6	...	13	5	42	5	2	5	44	26	31	31	40
43	6	1	...	1	2	8	(Z)	1	1	11	157	8	18	41
77	9	1	...	2	5	127	1	(Z)	1	41	175	34	55	42
22	12	11	1	5	4	14	1	6	4	13	23	7	11	43
17	9	5	...	1	4	11	...	3	2	4	13	5	6	44
23	4	4	(Z)	1	1	40	(Z)	2	1	14	5	3	3	45
26	14	2	...	(Z)	4	42	...	1	(Z)	1	2	4	3	46
14	13	8	2	13	8	12	2	7	4	23	21	8	19	47
16	21	16	...	13	3	4	2	13	5	30	16	18	16	48
3	3	1	(Z)	2	7	5	(Z)	3	1	5	3	7	5	49
17	3	2	...	3	10	1	1	2	2	7	2	5	11	50
31	6	2	...	2	5	29	...	1	6	2	5	17	17	51
40	8	...	...	...	5	31	...	...	2	5	5	18	8	52
92	1	(Z)	...	2	3	33	...	(Z)	2	1	1	28	15	53
114	3	...	...	...	2	26	...	...	(Z)	12	1	24	11	54
45	11	10	1	7	9	16	1	5	3	8	23	3	8	55
46	15	10	...	8	1	4	4	11	4	10	20	7	6	56
321	3	1	(Z)	1	11	4	(Z)	1	(Z)	1	3	1	5	57
364	2	2	...	2	10	1	1	2	1	2	2	3	6	58
22	15	7	1	5	10	13	...	6	8	8	16	3	11	59
22	12	3	...	2	1	3	2	3	5	6	16	10	4	60
22	3	3	(Z)	1	2	1	...	1	1	1	2	(Z)	4	61
22	2	2	...	(Z)	2	(Z)	(Z)	(Z)	2	1	2	2	3	62
46	23	12	1	10	9	18	2	7	7	19	18	6	22	63
51	21	10	...	9	3	8	5	12	5	21	15	9	12	64
176	5	3	(Z)	1	11	3	(Z)	1	1	2	3	2	8	65
434	4	1	...	1	10	1	1	1	1	6	2	2	8	66
23	5	4	...	3	6	3	...	1	3	...	4	2	9	67
42	4	1	...	...	2	2	...	...	1	...	5	9	3	68
1,703	2	1	...	(Z)	1	(Z)	...	(Z)	(Z)	...	(Z)	1	53	69
2,586	1	(Z)	...	...	12	(Z)	...	...	1	...	1	1	38	70
8	1	2	1	1	2	2	...	1	1	...	2	...	2	71
9	1	3	...	...	1	2	...	...	2	3	3	...	3	72
803	1	(Z)	(Z)	(Z)	1	(Z)	...	(Z)	(Z)	...	(Z)	...	(Z)	73
797	(Z)	2	...	...	(Z)	1	...	...	1	2	(Z)	...	(Z)	74
88	79	31	1	16	26	60	21	32	17	49	91	39	40	75
53	99	33	2	16	9	45	19	41	13	42	92	40	44	76
104	29	10	1	9	6	27	19	8	8	78	27	20	33	77
33	36	15	(Z)	7	2	14	12	18	6	47	26	14	18	78
227,897	48,006	23,122	600	6,007	10,595	48,194	27,718	12,370	18,047	138,657	46,840	48,802	119,401	79
46,929	42,546	13,833	147	4,826	2,278	17,170	27,191	22,236	3,580	124,173	30,434	20,831	42,785	80
28	29	8	1	4	14	24	8	13	5	14	39	18	22	81
30	38	8	1	5	10	23	12	15	4	15	44	21	24	82
5	8	3	(Z)	1	12	4	6	3	2	15	6	14	17	83
5	13	3	(Z)	2	5	9	9	6	(Z)	6	10	14	13	84
3,046	7,191	2,515	15	757	6,293	3,569	3,613	2,604	750	14,937	4,367	17,096	30,340	85
3,512	6,043	2,255	50	840	7,945	6,063	4,183	2,577	194	4,038	4,083	13,216	5,325	86

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1959...	184	248	1,649	1,444	109	1,852	806	1,392	934
2	1954...	321	414	2,557	2,190	150	2,234	1,025	1,890	1,303
3	Vegetables harvested for sale.....farms reporting 1959...	36	24	283	153	17	139	33	24	43
4	1954...	58	14	423	146	18	150	100	33	72
5	acres 1959...	454	34	2,669	418	13	1,187	66	22	219
6	1954...	667	31	2,861	382	16	1,528	193	53	366
7	Sales.....dollars 1959...	82,895	4,400	488,044	46,565	1,271	234,762	6,554	2,606	20,899
8	1954...	145,600	4,264	414,275	57,544	1,437	170,050	33,216	5,201	29,272
9	Tomatoes.....farms reporting 1959...	25	9	160	123	9	82	26	14	17
10	1954...	41	...	200	99	7	67	98	14	16
11	acres 1959...	38	2	543	88	1	684	50	3	15
12	1954...	55	...	500	60	1	746	172	7	11
13	Sweet corn.....farms reporting 1959...	31	23	158	98	15	97	22	21	40
14	1954...	51	11	189	129	16	59	13	29	72
15	acres 1959...	309	26	524	220	11	221	12	11	66
16	1954...	446	13	476	187	14	52	11	40	329
17	Cucumbers and pickles.....farms reporting 1959...	6	3	45	23	3	10	3	5	4
18	1954...	7	...	75	34	2	12	4	8	7
19	acres 1959...	3	(Z)	33	11	(Z)	1	1	1	1
20	1954...	1	...	73	13	(Z)	3	1	1	1
21	Snap beans (bush and pole types).....farms reporting 1959...	13	5	46	37	3	16	5	7	13
22	1954...	23	...	42	40	2	24	4	8	9
23	acres 1959...	13	1	532	17	(Z)	85	1	1	59
24	1954...	9	...	122	20	(Z)	7	1	1	3
25	Cabbage.....farms reporting 1959...	9	4	81	25	4	7	2	4	6
26	1954...	18	4	145	54	2	10	6	7	10
27	acres 1959...	6	1	442	20	(Z)	1	(Z)	1	5
28	1954...	16	18	830	49	(Z)	1	2	1	4
29	Sweet peppers.....farms reporting 1959...	10	2	31	33	4	5	...	2	5
30	1954...	7	...	25	44	...	2	2	2	6
31	acres 1959...	2	1	11	25	(Z)	1	...	(Z)	2
32	1954...	1	...	12	14	...	(Z)	(Z)	1	1
33	Cantaloups and muskmelons.....farms reporting 1959...	3	1	52	8	...	16	4	3	4
34	acres 1959...	1	(Z)	79	2	...	12	1	3	2
35	Green peas.....farms reporting 1959...	5	5	22	14	5	13	4	6	8
36	1954...	8	...	16	22	2	50	3	6	7
37	acres 1959...	2	1	10	4	1	138	(Z)	1	55
38	1954...	6	...	4	4	(Z)	472	1	1	11
39	Green lima beans.....farms reporting 1959...	10	...	27	25	...	16	5	10	4
40	1954...	20	...	59	55	1	31	4	8	7
41	acres 1959...	13	...	313	8	...	35	1	1	1
42	1954...	16	...	533	14	(Z)	212	1	1	1
43	Squash.....farms reporting 1959...	7	4	32	10	4	4	1	1	2
44	1954...	11	...	33	13	...	5	...	...	1
45	acres 1959...	4	1	13	6	(Z)	1	(Z)	(Z)	(Z)
46	1954...	8	...	35	4	...	1	...	...	(Z)
47	Dry onions.....farms reporting 1959...	7	4	19	12	4	5	1	3	5
48	1954...	8	...	12	44	2	9	2	3	6
49	acres 1959...	5	(Z)	8	2	(Z)	1	(Z)	(Z)	2
50	1954...	1	...	4	8	(Z)	3	1	(Z)	2
51	Asparagus.....farms reporting 1959...	4	...	33	1	...	8	...	...	...
52	1954...	13	...	32	4	...	14	...	...	1
53	acres 1959...	5	...	81	(Z)	...	3	...	...	...
54	1954...	3	...	73	(Z)	...	6	...	...	(Z)
55	Carrots.....farms reporting 1959...	6	5	12	7	3	1	...	...	1
56	1954...	12	...	24	11	3	5	1	3	5
57	acres 1959...	4	1	2	2	(Z)	(Z)	...	...	1
58	1954...	2	...	16	1	(Z)	1	(Z)	(Z)	1
59	Lettuce and romaine.....farms reporting 1959...	5	3	4	7	2	2	1	...	3
60	1954...	4	...	6	18	2	4	1	3	6
61	acres 1959...	2	(Z)	1	2	(Z)	(Z)	(Z)	...	1
62	1954...	4	...	2	2	(Z)	1	(Z)	(Z)	1
63	Beets (table).....farms reporting 1959...	11	3	14	13	3	3	1	2	3
64	1954...	16	...	13	20	3	9	1	4	6
65	acres 1959...	10	(Z)	2	3	(Z)	(Z)	(Z)	(Z)	1
66	1954...	12	...	4	3	(Z)	1	(Z)	(Z)	1
67	Spinach.....farms reporting 1959...	5	...	1	1	...	1	1	...	2
68	1954...	8	...	2	3	...	2	1	...	2
69	acres 1959...	7	...	(Z)	(Z)	...	(Z)	(Z)	...	(Z)
70	1954...	11	...	(Z)	1	...	(Z)	(Z)	...	(Z)
71	Broccoli.....farms reporting 1959...	2	1	2	3	...	1	...	...	1
72	1954...	3	...	1	8	...	...	1	...	...
73	acres 1959...	1	(Z)	(Z)	1	...	(Z)	...	...	(Z)
74	1954...	1	...	(Z)	1	...	...	(Z)	...	...
	Berries and other small fruits harvested for sale:									
75	Strawberries.....farms reporting 1959...	15	6	112	46	2	50	25	29	22
76	1954...	11	5	119	19	5	53	12	27	20
77	acres 1959...	9	2	97	20	(Z)	21	5	7	9
78	1954...	5	1	116	12	3	28	2	4	6
79	quarts 1959...	40,408	2,750	268,416	30,805	160	32,081	6,984	5,576	16,595
80	1954...	7,138	845	144,754	9,847	4,350	36,191	2,302	1,786	7,114
81	Raspberries.....farms reporting 1959...	9	8	97	12	4	21	7	5	11
82	1954...	4	6	79	13	3	35	1	15	12
83	acres 1959...	2	3	88	6	(Z)	5	1	1	14
84	1954...	1	4	90	4	(Z)	16	1	2	8
85	quarts 1959...	2,494	1,600	62,444	4,325	179	3,611	560	312	12,133
86	1954...	478	1,310	79,296	2,672	75	8,317	1,000	1,139	5,926

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
1,502	956	724	484	5,723	1,005	1,082	974	949	1,232	307	1,869	716	369	1
2,253	1,320	1,037	702	6,878	1,310	1,346	1,196	1,537	1,720	587	2,775	908	535	2
135	40	26	131	1,159	107	128	140	252	71	10	91	60	25	3
181	87	27	176	1,778	87	268	179	479	137	17	110	81	27	4
660	72	162	1,070	7,244	804	1,030	788	3,941	931	468	342	701	519	5
884	307	135	1,261	10,958	629	2,514	1,210	5,467	906	338	311	770	741	6
149,653	6,824	27,656	241,182	1,630,350	76,742	165,982	122,520	945,321	123,699	48,180	61,211	52,832	66,803	7
118,817	32,333	14,565	213,389	1,986,191	125,132	305,198	251,925	1,178,984	112,435	86,139	40,130	90,372	192,800	8
64	15	18	111	620	51	46	74	183	45	3	44	19	11	9
39	24	9	154	1,026	31	129	100	361	52	3	45	10	10	10
17	8	120	468	3,265	53	424	296	852	89	3	44	4	4	11
41	12	68	568	4,770	67	865	783	1,600	81	5	34	25	16	12
122	37	24	116	632	94	81	127	199	64	10	90	42	21	13
137	57	22	128	625	82	88	111	350	101	16	105	44	19	14
192	49	25	262	1,951	571	201	360	1,463	316	43	164	86	51	15
286	65	26	276	1,790	435	157	257	1,668	468	28	189	216	73	16
23	8	7	54	61	17	13	35	75	19	2	27	9	7	17
29	11	6	75	49	13	19	29	137	21	2	24	5	4	18
16	2	1	29	25	11	11	12	84	4	1	13	1	1	19
18	5	4	51	12	15	19	9	159	8	(Z)	14	3	1	20
28	7	7	32	134	16	29	45	74	27	1	30	32	10	21
14	11	5	52	156	9	45	36	91	22	2	23	13	5	22
6	3	2	24	42	82	33	21	130	395	360	15	296	72	23
8	4	2	52	383	18	53	29	209	6	225	10	99	146	24
25	4	8	72	92	11	7	37	125	14	2	22	5	8	25
70	16	3	110	127	13	19	39	207	30	3	24	7	7	26
390	1	2	166	97	15	2	10	598	41	21	56	4	88	27
502	7	1	206	160	20	7	28	792	30	23	20	7	107	28
12	3	2	32	39	17	5	26	78	7	...	15	5	4	29
8	3	2	42	32	11	3	18	111	10	...	16	2	1	30
3	(Z)	(Z)	12	7	31	1	6	123	8	...	5	1	(Z)	31
2	1	(Z)	9	6	27	(Z)	6	127	4	...	6	(Z)	(Z)	32
4	4	5	14	128	8	13	19	20	14	...	7	6	2	33
3	1	4	4	104	6	5	14	16	18	...	2	3	(Z)	34
14	2	1	15	185	10	43	32	24	23	1	15	19	7	35
8	36	6	21	342	3	70	28	53	45	...	13	43	2	36
3	1	(Z)	3	308	7	263	7	19	7	(Z)	9	297	2	37
1	208	31	4	1,314	2	452	10	128	224	...	5	413	(Z)	38
8	...	6	11	203	10	25	44	26	22	...	12	9	8	39
4	1	4	24	430	4	126	36	44	37	...	18	5	8	40
1	...	1	2	294	16	50	15	13	13	...	9	1	2	41
(Z)	(Z)	1	4	1,382	31	881	13	21	32	...	9	1	2	42
8	5	1	30	94	5	4	9	38	7	2	16	1	7	43
2	1	1	32	66	3	5	5	49	6	1	7	...	1	44
3	2	(Z)	23	438	5	1	6	75	3	5	5	(Z)	1	45
(Z)	1	(Z)	19	234	3	6	1	52	2	2	4	...	(Z)	46
13	3	3	18	43	4	10	28	18	9	...	13	9	4	47
15	6	1	19	59	2	17	19	33	10	1	7	2	3	48
3	1	1	9	16	(Z)	2	4	10	3	...	5	1	1	49
5	1	(Z)	2	9	1	4	8	15	2	(Z)	1	1	(Z)	50
3	...	3	3	176	1	12	9	5	7	...	3	2	1	51
3	...	2	7	214	...	20	18	7	15	...	4	3	2	52
1	...	1	2	255	(Z)	17	4	31	3	...	2	1	(Z)	53
3	...	1	2	243	...	10	10	40	10	...	1	1	1	54
7	3	2	14	32	...	2	5	21	8	1	10	5	3	55
8	3	3	28	66	...	9	4	46	9	1	10	2	4	56
2	(Z)	1	7	35	...	(Z)	1	20	4	(Z)	2	1	(Z)	57
2	(Z)	1	7	144	...	2	4	52	2	(Z)	2	(Z)	1	58
8	4	1	9	35	7	9	15	37	9	...	8	3	3	59
3	2	2	19	28	3	8	14	65	7	...	5	2	1	60
2	(Z)	(Z)	5	9	2	1	4	41	4	...	2	1	(Z)	61
2	(Z)	(Z)	8	12	1	1	3	110	3	...	1	1	(Z)	62
9	3	2	15	53	3	9	24	41	8	...	9	6	5	63
9	5	2	33	46	1	14	25	62	13	2	8	2	3	64
2	(Z)	(Z)	6	10	(Z)	1	4	49	3	...	2	1	1	65
2	2	(Z)	8	13	(Z)	2	9	65	2	(Z)	1	(Z)	(Z)	66
3	...	1	4	38	...	4	8	9	1	...	1	2	3	67
...	...	1	14	40	...	7	11	15	6	...	...	1	2	68
1	...	(Z)	4	13	...	1	1	44	(Z)	...	(Z)	(Z)	295	69
...	...	(Z)	4	32	...	21	4	40	1	...	...	(Z)	392	70
1	1	1	5	8	1	...	...	13	...	...	3	1	1	71
...	1	...	11	11	2	3	4	23	1	...	2	1	...	72
(Z)	(Z)	(Z)	2	7	(Z)	...	...	9	...	...	1	(Z)	(Z)	73
...	(Z)	...	4	3	1	(Z)	1	17	(Z)	...	1	(Z)	...	74
55	26	20	20	440	53	68	55	59	42	8	83	25	17	75
53	42	18	37	327	43	34	54	105	46	14	80	21	11	76
20	15	22	8	166	14	18	21	64	33	9	31	9	6	77
21	16	12	15	128	15	13	22	67	16	3	30	7	8	78
28,734	13,905	36,182	9,425	345,602	23,939	34,331	33,196	130,972	44,094	13,964	69,574	10,171	11,436	79
18,850	21,987	12,403	14,426	147,770	12,714	9,004	19,793	124,177	24,769	2,508	38,573	6,784	6,794	80
20	13	16	11	160	21	27	28	22	20	2	23	15	7	81
19	9	9	17	107	25	22	19	31	29	6	34	13	3	82
6	2	65	2	63	3	7	15	18	7	(Z)	4	2	1	83
6	2	46	5	61	6	12	10	23	11	1	9	3	(Z)	84
3,447	1,197	64,431	800	52,441	2,422	3,183	15,658	12,680	5,936	46	3,292	1,709	605	85
3,369	1,573	31,134	2,355	29,918	3,385	3,744	8,203	13,613	5,144	756	3,891	2,421	330	86

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia	Pike	Potter	Schuylkill
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1959...	1,040	323	952	1,033	947	29	119	392	1,200
2	1954...	1,925	428	1,432	1,467	1,217	39	224	637	1,413
3	Vegetables harvested for sale.....farms reporting 1959...	168	23	93	182	30	9	12	46	338
4	1954...	265	34	102	299	30	31	22	92	454
5	acres 1959...	1,318	210	843	1,372	117	563	39	1,974	1,831
6	1954...	1,836	378	941	2,365	124	1,052	322	2,951	2,739
7	Sales.....dollars 1959...	195,012	33,796	142,307	211,654	11,418	47,792	4,225	234,200	387,118
8	1954...	298,131	37,003	94,822	327,546	8,995	243,730	130,252	500,742	387,348
9	Tomatoes.....farms reporting 1959...	104	14	64	128	10	5	6	...	255
10	1954...	156	26	61	223	12	13	9	3	329
11	acres 1959...	282	101	299	533	34	118	2	...	482
12	1954...	486	213	218	733	30	80	3	1	1,052
13	Sweet corn.....farms reporting 1959...	153	16	88	143	30	8	12	19	308
14	1954...	217	20	89	183	27	19	22	17	342
15	acres 1959...	638	54	341	266	66	113	34	98	429
16	1954...	774	59	453	313	57	280	131	23	510
17	Cucumbers and pickles.....farms reporting 1959...	23	3	31	39	3	3	5	1	150
18	1954...	29	7	42	47	7	4	4	6	140
19	acres 1959...	5	2	20	6	1	3	1	1	40
20	1954...	12	3	69	11	4	12	1	2	66
21	Snap beans (bush and pole types).....farms reporting 1959...	48	3	39	61	5	4	4	26	136
22	1954...	72	6	43	88	8	10	6	47	108
23	acres 1959...	26	5	19	148	1	174	(Z)	1,531	32
24	1954...	76	11	14	574	3	126	3	2,025	123
25	Cabbage.....farms reporting 1959...	20	4	24	53	1	2	2	...	195
26	1954...	37	5	31	83	5	7	7	5	216
27	acres 1959...	46	17	49	27	(Z)	16	(Z)	...	540
28	1954...	89	16	71	66	7	36	102	1	543
29	Sweet peppers.....farms reporting 1959...	25	2	30	35	4	3	1	...	129
30	1954...	24	4	24	25	3	6	2	...	78
31	acres 1959...	8	1	20	9	1	1	(Z)	...	28
32	1954...	8	2	11	6	2	8	(Z)	...	14
33	Cantaloups and muskmelons.....farms reporting 1959...	21	2	19	41	3	2	...	...	112
34	acres 1959...	9	3	9	42	6	4	...	...	51
35	Green peas.....farms reporting 1959...	30	4	18	63	4	1	2	18	110
36	1954...	30	8	27	83	5	1	4	52	97
37	acres 1959...	9	4	5	255	1	1	(Z)	342	74
38	1954...	5	26	7	316	1	(Z)	1	846	226
39	Green lima beans.....farms reporting 1959...	50	2	35	63	5	2	1	1	106
40	1954...	81	9	45	87	4	7	3	4	100
41	acres 1959...	20	4	9	12	1	2	(Z)	(Z)	18
42	1954...	36	14	13	150	2	13	1	40	57
43	Squash.....farms reporting 1959...	15	1	21	11	1	4	5	2	35
44	1954...	23	4	12	5	...	4	4	2	18
45	acres 1959...	11	1	12	5	(Z)	53	1	(Z)	23
46	1954...	14	3	7	2	...	6	6	(Z)	19
47	Dry onions.....farms reporting 1959...	11	2	14	29	2	3	...	...	93
48	1954...	16	3	20	33	3	9	2	1	100
49	acres 1959...	5	2	6	5	1	1	...	...	18
50	1954...	22	5	4	6	2	13	(Z)	(Z)	35
51	Asparagus.....farms reporting 1959...	26	1	24	12	3	2	4	...	8
52	1954...	33	3	31	27	4	9	2	1	10
53	acres 1959...	17	(Z)	12	6	1	6	1	...	1
54	1954...	18	2	18	18	4	17	1	(Z)	3
55	Carrots.....farms reporting 1959...	16	3	9	9	1	5	1	1	41
56	1954...	29	3	14	20	...	14	3	3	27
57	acres 1959...	39	4	2	1	(Z)	17	(Z)	(Z)	5
58	1954...	89	4	2	21	...	90	(Z)	(Z)	9
59	Lettuce and romaine.....farms reporting 1959...	11	2	13	22	...	2	...	1	62
60	1954...	15	1	12	23	2	8	2	1	41
61	acres 1959...	10	3	3	4	...	(Z)	...	(Z)	10
62	1954...	11	3	4	3	4	36	(Z)	(Z)	6
63	Beets (table).....farms reporting 1959...	22	2	18	28	3	4	2	1	98
64	1954...	32	4	28	45	1	14	2	4	73
65	acres 1959...	31	3	4	19	(Z)	12	(Z)	(Z)	15
66	1954...	22	3	6	36	(Z)	65	(Z)	1	10
67	Spinach.....farms reporting 1959...	11	2	6	9	1	3	...	1	26
68	1954...	12	1	7	9	...	15	...	...	14
69	acres 1959...	39	1	4	5	(Z)	17	...	(Z)	3
70	1954...	59	3	5	4	...	70	...	...	1
71	Broccoli.....farms reporting 1959...	4	1	4	3	...	1	1	...	4
72	1954...	11	...	4	5	...	1	3	...	8
73	acres 1959...	5	(Z)	1	1	...	(Z)	(Z)	...	1
74	1954...	5	...	1	1	...	1	(Z)	...	1
	Berries and other small fruits harvested for sale:									
75	Strawberries.....farms reporting 1959...	38	15	67	38	31	...	4	9	138
76	1954...	44	12	47	81	17	...	2	11	133
77	acres 1959...	11	6	48	24	7	...	(Z)	2	78
78	1954...	14	3	15	25	4	...	1	7	58
79	quarts 1959...	18,149	7,951	54,881	40,071	5,208	...	2,254	1,195	128,830
80	1954...	6,511	3,543	15,162	26,233	2,371	...	600	3,435	110,369
81	Raspberries.....farms reporting 1959...	14	7	25	13	8	1	4	5	7
82	1954...	17	5	34	25	8	...	2	6	13
83	acres 1959...	2	2	12	3	1	(Z)	(Z)	1	3
84	1954...	4	1	13	4	3	...	1	2	4
85	quarts 1959...	1,642	1,950	7,141	2,278	1,968	30	1,080	989	1,527
86	1954...	1,217	678	5,738	3,662	437	...	260	1,455	3,257

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
966	1,857	202	1,123	1,056	562	639	578	1,798	1,047	1,953	416	3,438	1
1,211	2,544	381	1,624	1,285	771	1,163	951	2,808	1,605	3,351	884	4,143	2
95	93	11	38	30	43	39	40	105	29	183	55	654	3
123	124	16	23	30	107	59	66	145	49	212	106	850	4
515	485	9	62	55	669	117	216	788	47	618	737	9,963	5
592	695	112	52	232	1,233	149	171	858	123	740	573	10,023	6
71,678	53,788	1,427	7,787	15,763	76,946	35,746	28,846	126,446	3,399	94,369	217,724	1,056,532	7
104,781	115,641	35,631	5,832	31,513	127,074	24,278	15,517	84,087	24,625	84,399	111,307	1,103,156	8
58	27	10	16	16	15	15	12	76	16	110	47	317	9
90	34	3	8	6	36	24	10	105	14	106	59	444	10
330	18	3	4	4	122	7	26	131	3	70	545	1,345	11
371	23	6	7	2	184	9	2	127	11	84	306	1,720	12
54	89	11	38	28	32	39	38	103	28	179	41	500	13
53	106	6	20	25	47	50	42	135	42	211	80	533	14
44	207	5	50	15	200	46	84	480	31	376	95	5,061	15
58	279	7	43	48	208	77	79	443	50	464	161	4,118	16
5	13	5	12	8	5	8	12	24	10	38	20	53	17
4	19	2	4	7	9	16	32	41	8	51	21	66	18
1	4	1	2	1	6	4	3	27	1	13	7	10	19
1	4	(Z)	(Z)	6	3	3	70	27	10	20	17	19	20
9	15	3	10	6	8	8	9	35	9	56	14	119	21
13	13	1	4	4	10	16	6	69	6	42	10	158	22
36	7	(Z)	1	1	18	2	12	14	1	38	18	1,393	23
57	8	(Z)	(Z)	80	40	6	1	31	8	35	6	1,527	24
2	13	1	5	4	5	8	6	24	9	28	17	65	25
10	24	1	6	12	4	15	5	43	7	57	24	90	26
1	41	(Z)	1	14	14	10	10	59	1	20	30	27	27
8	58	1	1	66	7	13	6	59	10	44	36	44	28
1	11	...	5	3	3	3	6	37	4	42	9	45	29
3	9	...	1	2	3	5	3	42	...	32	10	38	30
(Z)	4	...	1	(Z)	4	3	3	18	1	12	7	8	31
(Z)	6	...	(Z)	(Z)	2	1	1	37	...	11	3	12	32
14	...	1	2	1	7	2	5	8	4	7	5	113	33
9	...	(Z)	1	(Z)	14	(Z)	3	4	1	2	2	96	34
9	22	2	6	8	20	6	6	11	4	18	6	105	35
14	23	10	2	4	65	11	6	20	4	17	6	188	36
53	159	(Z)	1	1	248	1	11	1	1	10	1	1,020	37
60	266	96	(Z)	1	674	4	2	7	3	10	1	1,459	38
9	3	2	3	3	7	1	3	25	2	25	5	112	39
12	4	1	...	...	6	4	4	49	...	33	3	134	40
2	(Z)	(Z)	(Z)	(Z)	4	1	2	7	(Z)	10	1	800	41
8	2	(Z)	...	...	2	2	1	14	...	10	(Z)	826	42
2	9	2	6	7	4	3	12	13	6	13	11	34	43
1	7	...	3	2	2	7	5	19	5	8	11	21	44
(Z)	4	(Z)	1	1	4	5	13	17	3	3	7	6	45
1	5	...	(Z)	(Z)	1	3	2	20	2	4	3	5	46
...	7	...	2	4	4	4	6	9	5	21	5	34	47
2	8	...	1	2	5	8	5	18	2	28	7	43	48
...	1	...	(Z)	1	5	2	10	2	1	11	1	6	49
2	3	...	(Z)	(Z)	4	10	1	6	8	8	1	8	50
3	1	2	2	1	2	...	1	3	...	7	1	84	51
6	...	...	...	1	4	...	1	9	2	5	...	92	52
1	1	(Z)	(Z)	(Z)	7	...	2	1	...	8	1	38	53
4	...	...	...	(Z)	4	...	(Z)	4	(Z)	3	...	50	54
1	5	2	4	7	4	6	4	8	6	18	7	19	55
3	3	1	1	4	2	4	4	13	6	21	5	15	56
(Z)	1	(Z)	(Z)	1	3	4	6	2	1	7	2	32	57
3	1	(Z)	(Z)	1	5	4	1	2	4	6	1	24	58
1	7	2	3	7	4	5	3	8	3	23	8	27	59
1	10	1	1	6	3	5	1	10	2	14	2	31	60
(Z)	3	(Z)	(Z)	4	2	2	1	1	1	5	3	5	61
1	3	(Z)	(Z)	11	1	1	(Z)	1	1	2	(Z)	6	62
3	11	2	3	6	5	5	6	17	5	24	8	32	63
3	6	...	3	2	6	6	5	22	4	22	6	29	64
20	8	(Z)	(Z)	1	5	4	10	3	1	4	2	6	65
7	8	...	1	1	4	4	1	54	2	6	1	9	66
...	3	...	1	...	3	2	3	2	1	5	3	36	67
1	5	...	...	...	1	2	1	4	1	4	1	33	68
...	1	...	(Z)	...	1	1	1	(Z)	(Z)	5	(Z)	20	69
1	2	...	...	...	(Z)	1	1	2	1	1	(Z)	24	70
...	4	...	2	...	1	...	4	5	1	6	5	6	71
...	6	...	...	...	...	...	1	8	1	2	6	10	72
...	2	...	(Z)	...	1	...	2	4	(Z)	2	3	1	73
...	4	...	...	...	...	...	2	3	1	(Z)	1	4	74
61	45	5	18	19	14	18	18	71	13	65	19	264	75
58	37	8	20	13	22	33	24	57	17	112	18	196	76
56	12	3	4	7	22	5	11	28	2	29	9	124	77
70	10	2	6	3	13	11	8	15	3	46	5	93	78
46,008	19,374	3,125	4,722	5,260	14,638	6,914	11,928	30,977	1,837	55,686	8,523	214,792	79
57,026	12,696	2,884	8,599	6,585	15,822	13,638	10,373	9,464	4,290	54,475	9,407	117,937	80
48	14	5	9	8	1	11	13	20	9	27	7	144	81
57	14	3	16	6	9	25	13	44	18	81	17	118	82
70	2	1	1	1	(Z)	2	3	4	1	7	3	99	83
126	3	2	2	1	3	6	4	16	4	22	6	92	84
39,962	2,238	265	614	337	60	1,085	1,804	1,556	1,140	4,183	3,250	102,575	85
56,741	1,277	310	1,330	540	5,584	4,095	2,263	4,711	2,216	13,592	7,200	71,383	86

Stub items continued

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	10,951	327	225	215	286	176	306	173	77
2	1954...	20,306	372	837	438	520	372	636	472	192
3	acres 1959...	94,461	18,565	1,116	671	1,010	1,318	5,979	1,497	522
4	1954...	114,397	16,774	2,365	903	1,566	1,565	6,004	2,264	586
5	Apples.....farms reporting 1959...	9,974	277	213	203	272	163	272	161	74
6	1954...	19,383	311	808	413	504	363	599	479	186
7	Trees of all ages.....1959...	2,060,895	531,123	25,873	9,951	19,800	43,536	129,375	46,445	14,230
8	1954...	2,330,541	404,730	43,895	14,752	31,242	46,903	136,940	53,491	16,256
9	Trees not of bearing age.....1959...	561,180	195,296	3,318	2,042	3,845	8,292	32,372	19,194	5,609
10	1954...	537,880	123,125	5,440	2,898	3,900	10,123	28,847	8,991	3,733
11	Trees of bearing age.....1959...	1,499,715	335,827	22,555	7,909	15,955	35,244	97,003	27,251	8,621
12	1954...	1,792,661	281,605	38,455	11,854	27,342	36,780	108,093	44,500	12,523
13	Quantity harvested.....bushels 1959...	10,590,208	3,877,755	62,542	25,211	67,189	225,425	699,773	149,881	26,706
14	1954...	7,663,425	1,662,688	98,337	26,029	87,018	186,700	540,460	219,343	27,326
15	Peaches.....farms reporting 1959...	5,768	225	136	150	198	71	178	63	26
16	1954...	12,789	248	646	357	422	150	369	250	98
17	Trees of all ages.....1959...	1,509,866	213,517	7,790	7,012	7,726	8,835	149,804	9,629	1,298
18	1954...	1,857,146	226,954	19,166	11,043	11,976	5,771	225,367	12,362	1,623
19	Trees not of bearing age.....1959...	306,826	42,377	2,379	2,713	2,633	1,922	38,367	1,508	633
20	1954...	345,561	49,023	4,612	3,343	2,302	2,058	24,811	1,935	725
21	Trees of bearing age.....1959...	1,203,040	171,140	5,411	4,299	5,093	6,913	111,437	8,121	665
22	1954...	1,511,585	177,931	14,554	7,700	9,674	3,713	200,556	10,427	898
23	Quantity harvested.....bushels 1959...	2,609,858	553,896	7,912	1,265	4,487	10,889	276,917	7,287	347
24	1954...	2,953,936	471,510	19,214	6,875	9,758	8,110	316,704	15,695	290
25	Pears.....farms reporting 1959...	6,462	103	149	162	168	103	188	88	39
26	1954...	12,644	105	592	302	328	212	426	331	106
27	Trees of all ages.....1959...	109,049	9,706	1,648	984	1,009	801	4,443	1,128	988
28	1954...	139,906	6,826	5,097	2,010	1,815	1,698	5,301	3,538	979
29	Trees not of bearing age.....1959...	36,933	4,594	313	171	280	212	1,594	281	534
30	1954...	47,215	3,792	1,093	584	205	558	2,019	906	546
31	Trees of bearing age.....1959...	72,116	5,112	1,335	813	729	589	2,849	847	454
32	1954...	92,691	3,034	4,004	1,426	1,610	1,140	3,282	2,632	433
33	Quantity harvested.....bushels 1959...	104,673	8,354	2,326	574	982	910	5,191	838	276
34	1954...	107,721	1,228	4,651	1,538	1,643	1,832	4,355	3,579	245
35	Grapes.....farms reporting 1959...	4,234	30	110	116	114	65	96	58	23
36	1954...	9,249	50	420	261	243	163	264	228	93
37	Vines of all ages.....1959...	4,553,453	1,308	14,184	1,069	5,713	278	2,996	17,446	1,877
38	1954...	5,319,026	2,024	23,139	2,388	10,118	1,294	3,960	19,805	744
39	Vines not of bearing age.....1959...	318,752	50	117	185	1,046	31	746	796	656
40	1954...	444,128	723	2,840	347	619	692	402	873	417
41	Vines of bearing age.....1959...	4,234,701	1,258	14,067	884	4,667	247	2,250	16,650	1,221
42	1954...	4,874,898	1,301	20,299	2,041	9,499	602	3,558	18,932	327
43	Quantity harvested.....pounds 1959...	47,410,168	7,628	82,792	7,106	13,991	2,705	21,348	99,071	5,152
44	1954...	39,542,361	7,320	123,839	18,691	49,794	10,144	33,710	89,290	3,477
45	Plums and prunes.....farms reporting 1959...	3,747	98	91	101	105	47	95	45	16
46	1954...	8,542	100	479	275	200	121	217	213	56
47	Trees of all ages.....1959...	92,004	14,055	1,101	1,266	915	396	2,449	1,837	342
48	1954...	120,837	15,205	4,437	2,941	1,388	1,000	2,344	2,963	447
49	Trees not of bearing age.....1959...	18,537	1,940	158	256	369	48	883	60	22
50	1954...	30,708	2,490	824	720	155	292	447	1,115	69
51	Trees of bearing age.....1959...	73,467	12,115	943	1,010	546	348	1,566	1,777	320
52	1954...	90,129	12,715	3,613	2,221	1,233	708	1,897	1,848	378
53	Quantity harvested.....bushels 1959...	103,809	26,766	480	323	352	358	2,632	530	392
54	1954...	108,585	27,167	4,219	1,127	540	393	2,824	755	782
55	Sour cherries.....farms reporting 1959...	4,564	223	90	107	143	46	141	68	17
56	1954...	9,140	253	497	224	292	93	282	221	71
57	Trees of all ages.....1959...	430,384	210,507	739	800	881	457	6,003	2,966	172
58	1954...	585,746	254,952	3,855	1,228	1,747	569	6,289	3,983	330
59	Trees not of bearing age.....1959...	55,575	31,216	104	425	167	44	578	347	3
60	1954...	107,222	45,076	432	292	224	300	843	410	112
61	Trees of bearing age.....1959...	374,809	179,291	635	375	714	413	5,425	2,619	169
62	1954...	478,524	209,876	3,423	936	1,523	269	5,446	3,573	218
63	Quantity harvested.....pounds 1959...	20,094,606	12,507,779	7,959	1,958	7,955	13,295	141,487	87,198	319
64	1954...	17,570,582	9,529,485	43,077	10,233	23,365	4,643	93,879	55,815	2,789
65	Sweet cherries.....farms reporting 1959...	3,590	96	90	76	109	74	116	68	11
66	1954...	7,371	98	358	216	219	122	217	181	38
67	Trees of all ages.....1959...	53,007	4,693	417	504	542	503	1,361	668	37
68	1954...	81,754	3,496	1,479	1,167	1,382	842	2,266	1,714	178
69	Trees not of bearing age.....1959...	12,728	732	71	188	113	94	568	228	5
70	1954...	18,553	1,197	370	316	121	220	714	441	72
71	Trees of bearing age.....1959...	40,279	3,961	346	316	429	409	793	440	32
72	1954...	63,201	2,299	1,109	851	1,261	622	1,552	1,273	106
73	Quantity harvested.....pounds 1959...	1,940,321	354,565	7,695	8,013	7,894	17,715	28,742	14,222	455
74	1954...	2,299,067	150,811	16,732	6,134	15,762	13,932	50,175	9,288	2,645
75	Apricots.....farms reporting 1959...	860	10	17	11	29	6	67	7	2
76	Trees of all ages.....1959...	2,833	103	30	20	50	13	221	15	4
77	Trees not of bearing age.....1959...	1,689	101	12	4	23	7	116	9	...
78	Trees of bearing age.....1959...	1,144	2	18	16	27	6	105	6	4
79	Quantity harvested.....bushels 1959...	1,463	1	52	4	6	1	99	...	...
80	Quinces.....farms reporting 1959...	1,079	18	35	35	42	16	44	14	2
81	Trees of all ages.....1959...	3,350	94	180	106	126	32	117	47	7
82	Trees not of bearing age.....1959...	627	16	35	28	20	2	33	7	2
83	Trees of bearing age.....1959...	2,723	78	145	78	106	30	84	40	5
84	Quantity harvested.....bushels 1959...	2,251	100	44	13	27	9	74	14	...

[1] Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
221	282	200	16	66	96	195	42	169	43	188	182	72	135	1
242	636	384	13	159	140	245	87	316	97	249	437	178	168	2
1,142	1,369	329	12	204	731	1,128	122	402	123	951	455	1,957	746	3
1,212	2,008	773	15	549	694	1,455	227	641	203	1,074	810	2,573	808	4
210	279	197	17	60	88	183	44	166	43	166	182	57	122	5
258	608	375	13	152	166	283	80	301	95	215	430	141	154	6
22,963	40,553	6,000	425	3,592	18,503	23,605	2,816	9,612	2,809	17,241	9,467	43,422	16,684	7
27,596	53,139	11,228	425	13,828	13,749	32,584	4,170	13,442	4,381	22,426	16,744	52,985	15,297	8
6,026	10,081	1,449	86	637	7,000	6,366	442	2,160	225	3,927	2,186	8,618	3,040	9
6,970	6,705	2,142	176	1,438	2,662	5,930	721	4,757	805	3,500	6,146	15,573	2,270	10
16,937	30,472	4,551	339	2,955	11,503	17,239	2,374	7,452	2,584	13,314	7,281	34,804	13,644	11
20,626	46,434	9,086	249	12,390	11,087	26,654	3,449	8,685	3,576	18,926	10,598	37,412	13,027	12
99,906	249,179	4,484	166	8,173	62,284	110,295	8,454	12,254	9,379	61,985	3,924	300,764	56,728	13
73,554	248,468	14,282	133	15,739	53,904	117,905	9,153	12,599	4,940	58,536	10,781	176,351	43,864	14
122	176	99	10	24	42	114	25	92	21	92	102	42	75	15
173	471	216	5	77	98	196	57	164	39	134	271	118	120	16
20,659	3,172	1,379	51	2,274	7,985	15,104	827	1,939	198	26,246	1,482	34,367	14,932	17
25,474	8,431	2,238	35	3,633	12,542	22,132	2,274	3,687	517	27,846	3,124	47,493	14,627	18
5,904	1,355	327	9	433	2,746	2,947	316	336	67	6,418	767	5,837	2,646	19
5,233	2,401	1,282	4	389	3,176	4,314	855	1,919	218	4,823	1,239	9,429	2,932	20
14,755	1,817	1,052	42	1,841	5,239	12,157	511	1,603	131	19,828	715	28,530	12,286	21
20,241	6,030	956	31	3,244	9,366	17,818	1,419	1,768	299	23,023	1,885	38,064	11,695	22
30,729	769	491	5	3,166	5,232	31,844	883	1,674	104	28,676	241	49,831	33,659	23
27,510	5,900	356	14	2,559	6,949	35,989	1,870	1,075	178	25,510	619	83,278	25,126	24
151	183	161	12	36	57	118	35	129	28	89	120	38	90	25
168	413	307	8	95	114	173	56	218	53	118	295	101	114	26
1,854	889	1,845	39	356	497	1,000	352	1,085	178	1,891	718	413	1,916	27
2,206	1,873	3,780	37	822	912	1,871	460	1,516	252	1,648	1,752	1,480	1,628	28
598	278	465	5	115	214	393	187	270	35	452	175	84	815	29
852	475	764	15	151	319	351	125	557	38	430	540	898	440	30
1,256	611	1,380	34	241	283	607	165	815	143	1,439	543	329	1,101	31
1,354	1,398	3,016	22	671	593	1,520	335	959	214	1,218	1,212	582	1,188	32
1,777	565	2,307	47	292	350	867	211	633	288	2,220	793	542	3,702	33
1,367	1,428	1,325	32	465	647	3,109	285	1,265	185	1,635	747	757	1,672	34
84	132	114	9	11	46	98	26	82	15	30	73	22	57	35
106	388	224	8	44	99	147	50	155	40	45	213	72	63	36
1,803	1,958	1,169	53	91	6,793	2,127	622	346	113	1,043	649	529	3,830	37
5,062	5,849	1,278	84	607	1,601	4,571	760	1,432	230	2,165	2,175	1,448	3,010	38
765	410	56	...	2	62	930	24	122	36	229	125	25	174	39
1,810	653	233	14	80	433	229	197	324	18	649	527	70	290	40
1,038	1,548	1,113	53	89	6,731	1,197	598	224	77	814	524	504	3,656	41
3,252	5,196	1,045	70	527	1,168	4,342	563	1,108	212	1,516	1,648	1,378	2,720	42
3,616	5,380	4,673	150	806	106,795	4,055	4,492	1,819	860	10,281	1,995	1,549	72,571	43
19,278	34,483	16,039	156	4,905	6,852	36,353	6,388	4,110	1,817	4,652	16,662	13,292	20,176	44
70	129	127	7	11	20	51	18	67	14	47	88	18	41	45
84	344	260	6	37	59	74	39	127	27	69	216	58	45	46
504	956	1,545	12	69	285	377	355	455	116	1,083	511	419	1,516	47
419	2,798	3,060	23	216	435	406	577	915	122	821	1,153	878	1,163	48
162	301	417	1	17	55	148	21	81	25	354	121	72	318	49
113	601	801	19	51	116	142	124	412	21	288	353	283	246	50
342	655	1,128	11	52	230	229	334	374	91	729	390	347	1,198	51
306	2,197	2,259	4	165	319	264	453	503	101	533	800	595	917	52
416	129	1,433	2	35	249	109	508	219	161	772	154	344	2,349	53
272	1,410	685	...	88	287	272	562	189	47	537	290	3,189	1,187	54
109	124	88	5	16	37	106	18	79	22	68	70	35	71	55
109	342	187	5	48	76	111	30	127	29	73	157	91	85	56
969	648	411	12	99	1,431	660	150	693	108	586	253	11,762	1,931	57
1,004	2,934	1,004	9	2,089	685	1,124	118	986	134	776	521	17,198	1,815	58
279	110	112	...	47	352	110	86	61	6	106	77	594	481	59
620	421	268	7	959	167	194	21	343	40	228	175	1,201	431	60
690	538	299	12	52	1,079	550	64	632	102	480	176	11,168	1,450	61
384	2,513	736	2	1,130	518	930	97	643	94	548	346	15,997	1,384	62
11,161	2,168	1,380	50	2,820	82,704	23,101	2,403	8,698	1,112	12,522	696	619,381	102,152	63
4,451	95,238	2,867	...	15,200	4,097	16,898	2,230	5,694	382	15,242	2,338	585,002	19,241	64
68	90	62	2	18	45	72	12	42	17	66	41	24	63	65
62	261	117	2	57	88	81	32	87	34	78	96	81	68	66
459	309	319	3	86	441	626	121	333	109	616	100	284	585	67
199	1,105	405	5	367	771	444	235	492	148	798	318	700	508	68
170	86	180	...	30	112	178	7	193	40	148	34	105	197	69
66	233	130	5	42	291	174	125	238	16	167	123	159	144	70
289	223	139	3	56	329	448	114	140	69	468	66	179	388	71
133	872	275	...	325	480	270	110	254	132	631	195	541	364	72
6,781	696	204	...	2,851	16,054	14,122	4,000	405	520	24,529	332	1,317	41,569	73
3,948	19,763	1,707	...	5,280	1,520	1,476	251	1,745	516	20,646	2,397	15,663	10,988	74
29	16	4	1	5	5	11	3	6	2	11	7	15	28	75
105	38	28	12	13	9	30	4	11	7	13	14	220	93	76
74	25	25	6	6	4	17	3	6	1	4	2	185	44	77
31	13	3	6	7	5	13	1	5	6	9	12	35	49	78
84	...	...	2	102	3	9	...	1	3	10	3	7	83	79
36	27	11	...	5	11	33	2	6	2	15	22	6	21	80
120	70	20	...	10	19	76	4	11	5	39	45	28	160	81
23	25	5	...	2	3	10	2	3	...	6	10	11	36	82
97	45	15	...	8	16	66	2	8	5	33	35	17	124	83
36	7	4	...	1	5	18	...	...	11	8	18	6	770	84

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	61	54	680	283	16	164	33	235	83
2	1954...	120	70	858	419	31	221	52	354	269
3	acres 1959...	569	73	11,458	579	23	9,601	148	461	429
4	1954...	808	144	12,251	932	41	10,717	285	848	695
5	Apples.....farms reporting 1959...	59	54	322	275	16	145	24	228	78
6	1954...	120	70	484	575	30	177	49	484	260
7	Trees of all ages.....1959...	11,338	1,659	52,146	10,148	517	251,162	1,166	7,697	9,186
8	1954...	16,952	3,065	69,716	19,095	1,013	251,926	4,385	15,670	18,067
9	Trees not of bearing age.....1959...	1,753	75	11,393	1,473	25	74,684	306	759	4,706
10	1954...	7,476	260	14,909	4,005	194	64,204	1,197	2,357	7,579
11	Trees of bearing age.....1959...	9,585	1,584	40,753	8,675	492	176,478	860	6,938	4,480
12	1954...	9,476	2,805	54,807	15,090	819	187,722	3,188	13,313	10,488
13	Quantity harvested.....bushels 1959...	98,273	1,508	207,298	14,117	123	1,254,743	3,639	7,627	15,720
14	1954...	58,654	2,635	152,298	25,566	468	1,211,913	15,328	19,859	29,317
15	Peaches.....farms reporting 1959...	40	6	310	158	7	102	15	151	47
16	1954...	75	10	444	439	10	152	34	409	164
17	Trees of all ages.....1959...	7,469	46	58,427	3,332	51	316,868	7,809	3,181	6,262
18	1954...	11,527	44	78,731	6,174	95	376,839	8,892	8,523	9,225
19	Trees not of bearing age.....1959...	535	16	10,227	878	6	47,476	3,183	419	2,080
20	1954...	2,939	29	11,268	1,779	54	72,523	1,350	1,429	2,527
21	Trees of bearing age.....1959...	6,934	30	48,200	2,454	45	269,392	4,626	2,762	4,182
22	1954...	8,588	15	67,463	4,395	41	304,316	7,542	7,093	6,698
23	Quantity harvested.....bushels 1959...	17,956	14	47,699	346	5	592,816	9,084	760	6,591
24	1954...	15,617	4	90,434	4,674	20	831,910	14,589	6,162	5,271
25	Pears.....farms reporting 1959...	46	21	253	187	1	60	17	161	47
26	1954...	71	28	348	391	20	79	29	328	192
27	Trees of all ages.....1959...	1,108	128	9,240	1,065	5	3,284	109	760	315
28	1954...	1,243	196	10,868	1,860	79	1,426	100	1,430	1,129
29	Trees not of bearing age.....1959...	735	31	2,752	233	5	2,406	30	80	150
30	1954...	731	19	4,800	530	20	468	6	182	327
31	Trees of bearing age.....1959...	373	97	6,488	832	...	878	79	680	165
32	1954...	512	177	6,068	1,330	59	958	94	1,248	802
33	Quantity harvested.....bushels 1959...	790	109	4,571	1,362	...	1,925	112	812	206
34	1954...	1,025	111	2,101	1,821	54	1,850	223	2,533	1,463
35	Grapes.....farms reporting 1959...	28	3	540	149	18	35	12	121	37
36	1954...	55	7	601	310	15	56	24	266	148
37	Vines of all ages.....1959...	6,229	35	4,414,265	1,226	766	248	303	637	460
38	1954...	7,397	38	5,108,767	3,439	264	350	391	1,114	2,609
39	Vines not of bearing age.....1959...	50	8	302,281	182	100	41	18	169	21
40	1954...	199	18	413,987	653	73	61	11	177	702
41	Vines of bearing age.....1959...	6,179	27	4,111,984	1,044	666	207	285	468	439
42	1954...	7,198	20	4,694,780	2,786	191	289	380	937	1,907
43	Quantity harvested.....pounds 1959...	28,149	...	46,525,285	5,574	1,287	2,470	391	2,291	4,663
44	1954...	47,549	246	38,329,521	17,687	2,234	2,676	1,272	8,231	14,154
45	Plums and prunes.....farms reporting 1959...	18	8	203	121	4	50	7	77	24
46	1954...	31	16	288	284	12	55	9	261	108
47	Trees of all ages.....1959...	421	58	21,598	817	19	7,840	17	588	355
48	1954...	507	74	21,595	2,077	77	6,496	32	2,116	701
49	Trees not of bearing age.....1959...	54	25	2,281	168	...	2,365	9	76	74
50	1954...	334	13	6,866	599	14	1,924	1	295	260
51	Trees of bearing age.....1959...	367	33	19,317	649	19	5,475	8	512	281
52	1954...	173	61	14,729	1,478	63	4,572	31	1,821	441
53	Quantity harvested.....bushels 1959...	547	6	25,321	373	2	14,047	1	51	204
54	1954...	127	18	21,331	1,358	83	10,090	25	1,150	186
55	Sour cherries.....farms reporting 1959...	36	7	266	131	4	77	11	89	40
56	1954...	54	9	358	313	8	79	11	256	120
57	Trees of all ages.....1959...	288	22	94,598	641	28	32,849	95	313	642
58	1954...	443	35	176,569	1,513	15	42,316	75	1,092	992
59	Trees not of bearing age.....1959...	117	14	5,922	121	...	5,377	24	68	202
60	1954...	241	16	30,110	394	7	6,363	57	196	436
61	Trees of bearing age.....1959...	171	8	88,676	520	28	27,472	71	245	440
62	1954...	202	19	146,459	1,119	8	35,953	18	896	556
63	Quantity harvested.....pounds 1959...	15,227	220	3,294,119	1,732	75	1,608,472	3,560	103	9,316
64	1954...	3,142	15	4,627,379	9,423	60	1,641,105	273	8,086	6,360
65	Sweet cherries.....farms reporting 1959...	22	2	201	115	...	52	12	102	35
66	1954...	34	9	293	278	2	63	12	226	119
67	Trees of all ages.....1959...	217	5	20,949	522	...	2,076	68	472	277
68	1954...	195	22	23,097	1,114	11	2,777	61	1,071	742
69	Trees not of bearing age.....1959...	125	5	3,085	125	...	460	20	51	92
70	1954...	77	5	3,820	345	9	535	4	165	197
71	Trees of bearing age.....1959...	92	...	17,864	397	...	1,616	48	421	185
72	1954...	118	17	19,277	769	2	2,242	57	906	545
73	Quantity harvested.....pounds 1959...	2,607	...	943,826	714	...	84,433	311	316	7,368
74	1954...	6,784	...	1,413,965	8,003	14	77,667	1,823	9,044	4,529
75	Apricots.....farms reporting 1959...	6	...	16	13	1	18	1	4	5
76	Trees of all ages.....1959...	22	...	36	20	1	44	2	6	12
77	Trees not of bearing age.....1959...	19	...	25	7	...	21	1	2	3
78	Trees of bearing age.....1959...	3	...	11	13	1	23	1	4	9
79	Quantity harvested.....bushels 1959...	...	...	4	3	...	20	...	...	...
80	Quinces.....farms reporting 1959...	7	...	34	43	...	15	4	22	10
81	Trees of all ages.....1959...	17	...	98	224	...	57	8	41	20
82	Trees not of bearing age.....1959...	10	...	5	7	...	3	1	13	1
83	Trees of bearing age.....1959...	7	...	93	217	...	54	7	28	19
84	Quantity harvested.....bushels 1959...	5	...	20	15	...	104	1	2	5

[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
314	133	43	135	424	233	87	178	283	150	75	278	115	45	1
590	210	72	244	569	395	127	249	449	279	114	622	194	119	2
730	351	886	500	1,829	903	639	3,404	1,807	685	202	802	375	200	3
1,228	423	889	998	2,166	1,172	829	3,834	2,683	1,021	243	1,401	493	253	4
285	128	36	132	389	222	78	163	275	144	75	267	111	43	5
563	204	70	243	516	359	117	228	438	276	116	596	186	118	6
14,274	5,520	12,289	12,365	40,487	17,272	8,853	90,839	47,053	15,201	5,049	14,074	6,679	2,112	7
23,667	8,408	13,995	26,125	46,563	23,022	15,254	84,747	73,725	26,487	4,576	25,329	7,850	4,900	8
2,447	944	2,296	768	6,375	3,576	1,152	25,766	4,439	4,217	3,113	2,472	973	642	9
5,822	1,650	3,712	2,822	8,523	3,869	2,704	16,352	12,119	4,896	261	3,452	1,522	620	10
11,827	4,576	9,993	11,597	34,112	13,696	7,701	65,073	42,614	10,984	1,936	11,602	5,706	1,470	11
17,845	6,758	10,283	23,303	38,040	19,153	12,550	68,395	61,606	21,591	4,315	21,877	6,328	4,280	12
33,420	5,965	49,570	34,829	206,367	52,629	45,683	558,242	104,489	55,242	2,132	22,835	15,181	2,642	13
26,240	11,875	43,846	70,975	171,333	53,858	25,854	467,582	194,001	43,477	2,523	31,733	14,337	3,693	14
173	60	27	23	247	160	45	89	82	86	8	179	60	17	15
407	111	42	59	361	334	74	129	145	162	8	462	113	45	16
4,771	2,951	36,708	183	52,995	11,605	12,225	78,897	12,805	6,353	27	8,318	4,751	1,618	17
7,721	2,602	29,340	495	59,747	17,481	30,892	85,975	11,670	11,789	17	18,601	6,124	679	18
1,101	1,432	4,862	22	11,715	2,836	1,756	15,677	3,119	992	16	2,827	1,149	745	19
2,047	798	3,838	244	10,380	3,230	1,922	23,149	1,740	3,286	5	5,130	2,825	258	20
3,670	1,519	31,846	161	41,280	8,769	10,469	63,220	9,686	5,361	11	5,491	3,602	873	21
5,674	1,804	25,502	251	49,367	14,251	28,970	62,826	9,930	8,503	12	13,471	3,299	421	22
1,095	2,858	31,775	59	91,725	8,651	25,005	134,693	11,932	12,277	1	2,355	2,075	1,541	23
3,618	1,837	35,565	86	115,758	14,541	23,302	155,435	11,612	9,370	3	7,062	3,031	602	24
206	96	19	67	299	138	55	108	125	91	21	171	72	25	25
394	148	32	136	367	225	91	146	194	169	23	384	126	54	26
1,385	870	908	1,046	4,309	1,043	828	8,141	2,263	1,420	172	1,428	454	346	27
2,640	883	3,794	1,701	4,847	1,334	1,354	9,192	5,036	1,371	146	2,740	570	427	28
260	245	478	226	1,420	301	336	1,735	313	1,031	143	748	98	171	29
651	214	3,554	372	1,159	272	792	4,742	751	294	20	749	62	57	30
1,125	625	430	820	2,889	742	492	6,406	1,950	389	29	680	356	175	31
1,989	669	240	1,329	3,688	1,062	562	4,450	4,285	1,077	126	1,991	508	370	32
1,669	411	646	1,493	5,489	856	1,038	8,215	2,561	400	11	850	428	237	33
2,608	982	235	1,448	4,864	943	817	5,993	5,166	1,042	35	1,594	678	261	34
152	47	11	20	231	104	28	45	41	48	6	115	59	14	35
328	108	25	62	305	139	65	87	85	107	8	329	113	40	36
951	771	53	627	2,904	8,730	4,319	15,499	3,977	1,086	19	2,335	434	91	37
2,726	604	99	1,124	4,038	4,171	5,122	21,465	6,941	1,702	154	5,617	777	234	38
188	317	7	424	282	204	43	1,746	180	344	15	775	15	27	39
1,268	133	16	51	828	1,392	130	555	185	248	16	1,525	77	37	40
763	454	46	203	2,622	8,526	4,276	13,753	3,797	742	4	1,560	419	64	41
1,458	471	83	1,073	3,210	2,779	4,992	20,910	6,756	1,454	138	4,092	700	197	42
4,337	650	195	1,254	32,530	30,281	21,175	154,432	31,706	4,519	8	5,468	1,667	144	43
12,423	6,404	672	8,496	32,524	24,697	26,416	156,276	38,517	8,442	290	20,731	6,886	2,061	44
185	55	8	19	169	99	32	53	58	36	10	135	39	15	45
383	103	16	66	217	209	51	64	103	69	13	350	85	21	46
2,271	484	392	331	2,647	1,194	387	3,251	1,266	377	55	1,179	330	48	47
4,939	775	474	698	2,046	2,133	420	2,436	2,047	355	51	2,701	959	81	48
474	175	25	93	653	273	155	414	155	149	34	292	151	17	49
859	238	37	109	536	588	94	538	373	145	13	595	392	24	50
1,797	309	367	238	1,994	921	232	2,837	1,111	228	21	887	179	31	51
4,080	537	437	589	1,510	1,545	326	1,898	1,674	210	38	2,106	567	57	52
541	129	794	103	3,742	409	699	3,256	1,366	174	...	336	58	10	53
1,425	445	373	447	1,447	998	355	1,343	1,306	142	4	1,197	713	68	54
130	37	17	21	279	95	41	67	66	70	5	114	62	17	55
253	75	25	48	326	223	63	85	115	101	5	331	95	35	56
874	187	764	84	4,717	433	1,279	1,656	1,008	1,561	19	491	1,445	366	57
1,427	393	2,141	190	9,865	974	1,121	1,694	706	2,612	24	1,595	2,819	127	58
335	79	29	26	796	88	119	258	77	113	16	73	591	124	59
426	98	1,704	47	1,710	189	146	315	111	730	...	554	495	39	60
539	108	735	58	3,921	345	1,160	1,398	931	1,448	3	418	854	242	61
1,001	295	437	143	8,155	785	975	1,379	595	1,882	24	1,041	2,324	88	62
8,858	1,307	19,079	467	205,453	2,051	70,539	89,997	11,511	15,894	33	1,354	22,642	570	63
10,194	2,182	17,126	860	78,164	10,538	18,057	26,293	16,366	11,012	...	10,917	25,500	613	64
91	24	20	23	207	69	33	65	60	78	2	67	63	15	65
224	62	31	37	223	146	45	73	110	112	2	193	113	30	66
513	93	1,126	85	2,536	273	207	872	881	982	3	215	384	37	67
1,164	217	1,534	161	7,171	489	340	2,834	994	1,810	5	897	645	88	68
263	52	133	21	1,103	89	103	389	93	372	...	29	74	15	69
295	62	478	37	1,402	112	90	156	172	353	2	272	130	11	70
250	41	993	64	1,433	184	104	483	788	610	3	186	310	22	71
869	155	1,056	124	5,769	377	250	2,678	822	1,457	3	625	515	77	72
3,362	177	77,510	972	51,869	2,221	2,917	23,710	11,853	9,552	25	234	8,152	210	73
7,726	1,458	42,016	1,102	132,700	3,948	2,697	28,004	19,381	17,830	5	1,739	14,367	1,805	74
9	3	2	1	109	14	23	40	3	6	...	11	28	2	75
14	8	10	1	292	21	64	197	5	13	...	23	60	10	76
6	3	10	1	147	3	27	102	5	5	...	9	22	4	77
8	5	...	...	145	18	37	95	...	8	...	14	38	6	78
1	...	...	3	286	1	34	92	1	3	...	1	64	4	79
15	6	6	...	37	48	14	26	13	14	...	41	22	2	80
27	15	19	...	75	122	54	201	16	17	...	98	46	3	81
7	5	15	...	9	10	6	11	2	3	...	6	8	...	82
20	10	4	...	66	112	48	190	14	14	...	92	38	3	83
3	1	2	...	92	15	69	274	9	124	...	25	5	...	84

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	167	26	153	155	38	4	32	57	377
2	1954...	261	74	314	346	79	7	80	68	397
3	acres 1959...	1,128	217	996	1,076	327	29	116	96	1,644
4	1954...	1,553	228	924	1,665	491	21	156	110	2,088
5	Apples.....farms reporting 1959...	164	23	151	142	28	4	32	60	352
6	1954...	278	70	301	304	70	7	79	66	356
7	Trees of all ages.....1959...	29,091	3,098	21,598	21,871	29,919	696	2,090	2,461	39,925
8	1954...	36,282	4,273	18,633	33,017	11,996	615	3,119	2,569	53,907
9	Trees not of bearing age.....1959...	7,781	1,165	2,688	5,570	1,259	610	401	436	11,413
10	1954...	10,638	1,061	5,264	17,775	3,813	120	420	316	8,080
11	Trees of bearing age.....1959...	21,310	1,933	18,910	16,301	28,660	86	1,689	2,025	28,512
12	1954...	25,644	3,212	13,369	15,242	8,183	495	2,699	2,253	45,827
13	Quantity harvested.....bushels 1959...	170,412	10,974	119,972	63,112	46,738	393	3,791	3,541	200,505
14	1954...	113,393	11,291	52,342	51,403	37,677	1,646	4,322	2,244	209,253
15	Peaches.....farms reporting 1959...	111	17	75	89	18	2	13	3	165
16	1954...	183	53	151	210	48	7	41	9	182
17	Trees of all ages.....1959...	24,364	5,219	21,624	16,556	2,870	40	925	28	22,158
18	1954...	21,788	2,996	16,399	24,491	6,911	342	998	87	26,918
19	Trees not of bearing age.....1959...	7,368	950	926	1,871	423	10	17	26	4,504
20	1954...	4,553	1,284	5,041	3,851	1,562	62	60	16	6,265
21	Trees of bearing age.....1959...	16,996	4,269	20,698	14,685	2,447	30	908	2	17,654
22	1954...	17,235	1,712	11,358	20,640	5,349	280	938	66	20,653
23	Quantity harvested.....bushels 1959...	40,813	5,724	56,792	24,357	4,824	50	1,551	...	28,803
24	1954...	33,231	3,980	27,909	24,396	7,323	1,400	344	67	25,364
25	Pears.....farms reporting 1959...	120	20	100	81	18	2	17	17	222
26	1954...	188	56	195	189	49	3	45	20	223
27	Trees of all ages.....1959...	2,299	706	1,637	858	434	46	111	85	7,553
28	1954...	2,758	1,070	1,930	1,669	293	23	209	170	7,096
29	Trees not of bearing age.....1959...	717	249	292	229	144	...	14	17	1,583
30	1954...	1,341	432	666	494	92	8	57	38	1,174
31	Trees of bearing age.....1959...	1,582	457	1,345	629	290	46	97	68	5,970
32	1954...	1,417	638	1,264	1,175	201	15	152	132	5,922
33	Quantity harvested.....bushels 1959...	2,710	1,109	2,490	1,465	475	110	230	22	9,073
34	1954...	1,545	462	1,938	1,809	280	85	122	68	9,963
35	Grapes.....farms reporting 1959...	64	8	49	27	13	...	11	4	45
36	1954...	140	37	102	92	36	4	32	6	71
37	Vines of all ages.....1959...	2,026	251	2,887	665	51	...	176	22	1,994
38	1954...	3,405	259	3,416	1,438	184	150	174	123	2,530
39	Vines not of bearing age.....1959...	463	63	1,877	75	15	...	...	6	152
40	1954...	693	56	266	269	42	2	48	118	787
41	Vines of bearing age.....1959...	1,563	188	1,010	590	36	...	176	16	1,842
42	1954...	2,712	203	3,150	1,169	142	148	126	5	1,743
43	Quantity harvested.....pounds 1959...	2,764	1,750	10,983	4,505	375	...	1,016	48	9,171
44	1954...	13,490	1,685	13,183	21,355	1,248	2,288	1,770	197	14,900
45	Plums and prunes.....farms reporting 1959...	54	11	38	45	10	1	11	12	83
46	1954...	95	24	68	98	21	4	33	10	130
47	Trees of all ages.....1959...	363	1,773	307	927	84	6	43	61	1,932
48	1954...	997	375	453	1,143	67	14	115	58	2,187
49	Trees not of bearing sge.....1959...	190	188	60	237	22	...	3	16	874
50	1954...	451	102	182	322	21	9	34	14	714
51	Trees of bearing age.....1959...	173	1,585	247	690	62	6	40	45	1,058
52	1954...	546	273	271	821	46	5	81	44	1,473
53	Quantity harvested.....bushels 1959...	186	559	335	750	20	1	44	8	1,583
54	1954...	176	177	329	983	35	9	11	7	1,984
55	Sour cherries.....farms reporting 1959...	74	18	71	54	17	2	8	12	86
56	1954...	121	36	98	147	37	2	23	12	111
57	Trees of all sges.....1959...	399	822	317	956	13,768	8	17	27	722
58	1954...	528	730	455	1,694	2,176	12	49	68	1,084
59	Trees not of bearing age.....1959...	159	87	68	164	153	...	...	5	177
60	1954...	111	106	121	1,044	766	10	20	25	204
61	Trees of bearing age.....1959...	240	735	249	792	13,615	8	17	22	545
62	1954...	417	624	334	650	1,410	2	29	43	880
63	Quantity harvested.....pounds 1959...	2,794	8,866	5,735	18,284	89,745	350	321	43	14,819
64	1954...	3,997	6,162	3,998	12,298	16,516	24	170	620	19,962
65	Sweet cherries.....farms reporting 1959...	61	15	59	60	18	1	9	2	75
66	1954...	81	44	74	142	47	2	17	1	98
67	Trees of all ages.....1959...	306	231	242	350	125	4	17	5	404
68	1954...	320	240	262	836	277	6	31	50	444
69	Trees not of bearing age.....1959...	91	70	114	94	48	...	3	5	185
70	1954...	131	76	113	232	75	3	20	50	145
71	Trees of bearing age.....1959...	215	161	128	256	77	4	14	...	219
72	1954...	189	164	149	604	202	3	11	...	299
73	Quantity harvested.....pounds 1959...	1,288	2,236	1,367	14,719	2,089	200	167	...	8,437
74	1954...	2,041	2,318	3,269	17,092	4,725	168	234	...	12,003
75	Apricots.....farms reporting 1959...	19	3	44	18	5	...	2	...	10
76	Trees of all ages.....1959...	42	6	130	42	17	...	3	...	32
77	Trees not of bearing age.....1959...	29	3	30	18	13	...	...	...	24
78	Trees of bearing age.....1959...	13	3	100	24	4	...	3	...	8
79	Quantity harvested.....bushels 1959...	7	10	246	30	...	...	1	...	2
80	Quinces.....farms reporting 1959...	25	3	34	18	12	...	3	...	9
81	Trees of all ages.....1959...	52	14	98	41	79	...	5	...	20
82	Trees not of bearing age.....1959...	6	2	16	5	37	...	...	...	13
83	Trees of bearing age.....1959...	46	12	82	36	42	...	5	...	7
84	Quantity harvested.....bushels 1959...	46	26	16	44	52	...	3	...	17

[1]Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York	
97	263	23	73	61	55	90	88	458	160	423	57	300	1
165	514	36	146	136	94	226	167	1,114	337	1,331	202	395	2
1,290	771	66	213	360	356	383	167	1,489	473	984	327	4,950	3
1,428	1,201	98	562	462	614	285	2,576	847	2,472	1,234	5,592	367	4
75	257	22	71	60	48	89	81	439	162	420	52	244	5
136	514	34	145	133	85	214	167	1,077	339	1,289	193	313	6
29,474	15,918	1,478	5,740	11,257	4,682	8,720	2,588	30,867	10,529	18,970	13,279	81,533	7
31,830	23,890	1,247	10,454	10,623	7,088	15,898	6,141	50,373	23,539	38,123	41,875	90,309	8
8,185	2,861	449	570	1,574	2,463	1,835	310	6,289	1,644	4,478	2,685	19,949	9
7,639	3,726	209	2,151	1,484	2,696	4,054	783	6,818	3,257	6,615	4,516	29,088	10
21,289	13,057	1,029	5,170	9,683	2,219	6,885	2,278	24,578	8,885	14,492	10,594	61,584	11
24,191	20,164	1,038	8,303	9,139	4,392	11,844	5,358	43,555	20,282	31,508	37,359	61,221	12
174,320	49,651	656	17,407	51,138	13,242	38,340	830	92,608	25,449	41,534	36,717	514,147	13
86,694	35,618	1,100	20,130	39,895	13,510	26,042	3,457	91,699	43,592	60,710	50,616	341,316	14
66	83	9	23	10	30	49	25	269	50	257	15	214	15
109	190	16	51	25	39	130	80	863	126	1,061	57	290	16
40,494	3,167	159	162	51	9,893	1,727	545	12,438	302	7,979	1,834	163,453	17
44,744	2,583	97	488	220	7,489	3,153	542	18,640	793	19,689	4,310	181,976	18
7,087	521	89	57	22	2,120	906	32	4,349	88	2,854	1,031	35,866	19
4,143	1,514	23	214	122	2,303	1,496	158	3,369	264	6,036	2,391	21,061	20
33,407	2,646	70	105	29	7,773	821	513	8,089	214	5,125	803	127,587	21
40,601	1,069	74	274	98	5,186	1,657	384	15,271	529	13,653	1,919	160,915	22
40,412	209	12	185	11	13,204	1,019	24	8,581	64	2,182	280	329,144	23
38,865	460	51	146	18	5,629	455	149	16,299	437	15,880	1,968	333,973	24
40	191	15	39	24	34	49	45	277	110	310	28	170	25
81	346	18	69	60	46	132	101	716	198	1,009	89	201	26
2,195	1,153	85	294	1,084	372	311	176	2,225	725	2,785	1,263	8,285	27
858	2,045	125	649	514	961	627	482	3,846	1,293	5,610	688	5,123	28
1,042	153	22	50	924	150	168	41	1,000	102	822	539	2,683	29
171	462	9	149	202	302	174	107	734	325	1,393	127	2,328	30
1,153	1,000	63	244	160	222	143	135	1,225	623	1,963	724	5,602	31
687	1,583	116	500	312	659	453	375	3,112	968	4,217	561	2,795	32
1,861	1,191	74	110	278	305	118	145	1,044	871	1,778	625	10,353	33
879	1,851	44	115	285	768	302	134	3,496	736	5,871	518	4,613	34
20	143	10	18	10	15	30	19	175	44	166	9	79	35
39	251	14	50	42	24	117	56	482	113	720	36	126	36
171	714	46	69	38	70	204	99	2,660	166	1,795	207	7,180	37
1,093	1,172	46	287	561	101	787	619	7,862	497	7,904	982	12,549	38
92	70	9	20	12	49	29	53	333	25	391	2	992	39
19	160	19	90	216	14	392	201	1,506	94	2,430	719	1,205	40
79	644	37	49	26	21	175	46	2,327	141	1,404	205	6,188	41
1,074	1,012	27	197	345	87	395	418	6,356	403	5,474	263	11,344	42
855	5,888	7	95	272	270	386	36	4,093	1,731	4,624	2,450	41,538	43
10,494	11,949	166	2,171	1,331	440	2,798	6,026	39,287	5,948	43,300	3,012	55,490	44
25	112	7	22	14	9	36	26	157	34	185	9	115	45
32	173	13	46	28	20	107	54	562	98	846	31	129	46
1,224	794	68	83	393	43	220	94	1,324	205	1,586	89	3,896	47
562	1,051	67	193	381	288	596	277	3,984	429	7,014	147	2,938	48
636	112	33	18	93	8	81	32	332	20	406	47	1,188	49
236	262	11	79	67	235	237	65	788	139	1,540	18	653	50
588	682	35	65	300	35	139	62	992	185	1,180	42	2,708	51
326	789	56	114	314	53	359	212	3,196	290	5,474	129	2,285	52
684	286	11	13	293	7	114	8	774	333	193	125	6,600	53
166	243	32	32	177	15	418	25	2,495	151	5,574	28	4,065	54
39	98	8	23	15	22	37	13	197	43	198	12	152	55
74	137	7	43	27	31	94	38	581	69	845	38	178	56
2,655	478	111	144	1,179	98	159	24	1,002	207	1,127	92	19,474	57
2,555	538	18	238	653	111	557	174	3,249	237	4,290	164	14,078	58
1,177	160	94	35	113	13	31	16	273	38	305	69	2,564	59
1,917	196	6	109	252	34	139	46	581	61	822	61	3,443	60
1,478	318	17	109	1,066	85	128	8	729	169	822	23	16,910	61
638	342	12	129	401	77	418	128	2,668	176	3,468	103	10,635	62
24,067	3,182	228	2,811	11,109	1,666	978	15	3,151	3,903	9,559	285	871,818	63
12,777	1,960	109	1,615	16,177	744	4,314	358	21,864	2,915	42,891	1,586	343,694	64
34	101	7	8	10	21	15	6	153	22	161	7	125	65
63	212	8	23	16	32	57	25	516	63	649	33	138	66
852	604	37	19	474	130	34	13	639	166	799	24	1,623	67
2,142	1,609	17	60	249	191	264	159	2,089	309	2,444	111	3,186	68
382	143	16	11	124	50	20	10	234	23	287	8	632	69
156	622	3	47	112	28	196	39	394	77	703	8	1,230	70
470	461	21	8	350	80	14	3	405	143	512	16	991	71
1,986	987	14	13	137	163	68	120	1,695	232	1,741	103	1,956	72
21,926	4,266	180	200	5,035	4,101	16	...	1,958	5,420	3,636	60	78,000	73
22,881	2,756	40	50	4,044	1,243	568	372	18,549	3,095	20,869	960	33,804	74
13	7	1	3	...	5	4	4	35	4	22	1	53	75
40	21	3	3	...	36	10	7	54	6	44	1	422	76
26	17	3	3	...	33	8	7	26	3	27	...	323	77
14	4	...	...	...	3	2	...	28	3	17	1	99	78
40	6	...	...	...	5	...	...	2	1	2	...	124	79
10	11	...	1	1	5	2	4	70	7	53	3	26	80
38	14	...	3	1	18	6	4	224	10	140	3	106	81
4	4	...	...	1	6	3	1	47	1	19	1	60	82
34	10	...	3	...	12	3	3	177	9	121	2	46	83
17	2	...	...	...	3	...	...	21	4	17	1	46	84

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks	Blair	Bradford
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959...	3,828	31	211	37	60	12	195	40	23
2	dollars 1959...	58,800,460	287,568	3,612,166	164,528	230,320	18,964	2,692,951	270,738	103,443
3	1954...	39,686,526	209,403	2,434,277	119,141	275,299	14,485	1,883,385	261,047	110,025
4	On farms with sales of $2,000 or more.... farms reporting 1959...	2,096	14	109	12	19	4	123	18	11
5	dollars 1959...	53,246,434	278,153	3,545,205	148,386	212,145	14,624	2,650,583	261,011	98,140
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959...	1,532	17	120	28	44	5	66	9	6
7	1954...	1,037	16	56	13	31	13	39	11	3
8	acres used for growing 1959...	16,483	229	799	180	357	11	714	33	8
9	1954...	9,213	146	278	58	376	52	595	34	1
10	Sales..... dollars 1959...	11,195,426	238,664	565,662	109,352	94,636	4,630	447,952	47,819	2,010
11	1954...	7,773,509	168,771	302,838	49,979	161,359	8,930	522,500	35,533	585
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959...	1,875	12	102	14	15	7	74	24	17
13	1954...	1,664	9	97	6	16	6	88	21	12
14	Grown under glass..... farms reporting 1959...	1,532	9	90	10	11	5	48	22	15
15	1954...	1,342	6	78	4	12	2	58	15	9
16	square feet 1959...	18,977,360	44,010	1,958,172	34,610	117,956	8,024	355,352	244,712	102,416
17	1954...	16,606,176	21,850	1,542,858	68,320	90,596	2,100	367,584	144,306	63,910
18	Grown in the open..... farms reporting 1959...	694	4	34	4	7	2	37	8	4
19	1954...	748	6	45	3	9	5	44	12	6
20	acres used for growing 1959...	1,807	4	458	2	8	(Z)	39	6	1
21	1954...	1,356	9	120	6	11	9	54	9	2
22	Sales..... dollars 1959...	26,627,116	45,154	2,888,664	51,588	123,010	10,724	511,966	215,830	97,978
23	1954...	19,587,658	32,200	2,056,567	61,226	103,655	4,650	428,285	165,475	102,740
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959...	1,315	7	58	6	9	5	91	17	8
25	1954...	1,104	6	58	7	11	2	54	25	7
26	Grown under glass or in house..... farms reporting 1959...	1,217	5	53	6	7	4	88	16	8
27	1954...	985	4	51	5	7	2	49	21	6
28	square feet 1959...	25,812,486	9,202	256,131	3,485	19,778	4,586	1,407,562	17,037	3,570
29	1954...	16,552,855	4,408	142,486	5,460	14,726	3,070	959,575	14,576	3,016
30	Grown in the open..... farms reporting 1959...	144	2	5	...	2	1	6	1	2
31	1954...	220	3	18	2	6	1	6	4	3
32	acres used for growing 1959...	733	3	2	...	1	(Z)	8	5	(Z)
33	1954...	539	1	6	1	2	1	4	2	2
34	Sales..... dollars 1959...	20,977,918	3,750	157,840	3,588	12,674	3,610	1,733,033	7,089	3,455
35	1954...	12,325,359	8,432	74,872	7,936	10,285	905	932,600	60,039	6,700
36	**Any forest products cut and/or sold**..... farms reporting 1959...	14,024	357	44	123	95	335	263	76	912
37	Sales of any forest products..... farms reporting 1959[1]...	5,307	86	29	77	47	203	111	47	226
38	dollars 1959...	5,113,335	68,142	9,403	39,882	14,022	232,339	112,701	36,047	169,007
39	1954...	3,167,469	34,260	19,217	27,283	17,855	97,110	45,819	11,593	153,345
40	Sales of standing timber..... farms reporting 1959...	2,520	34	11	32	22	85	41	28	132
41	dollars 1959...	1,770,204	26,575	3,508	18,360	7,373	67,761	42,245	11,862	80,599
42	Sales of all other forest products..... farms reporting 1959[1]...	3,558	65	19	48	30	163	85	33	119
43	dollars 1959...	3,343,131	41,567	5,895	21,522	6,649	164,578	70,456	24,185	88,408
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees..... farms reporting 1959...	3,389	64	19	40	30	154	85	33	119
45	dollars 1959...	2,748,507	40,507	5,895	19,651	6,649	141,830	69,134	23,753	55,173
46	Sales of other miscellaneous products..... farms reporting 1959[1]...	308	3	...	11	...	13	6	2	...
47	dollars 1959...	594,624	1,060	...	1,871	...	22,748	1,322	432	33,235
48	Firewood and fuelwood cut..... farms reporting 1959...	7,665	275	19	13	37	122	157	29	640
49	1954...	20,258	486	71	14	90	463	724	221	1,423
50	cords (4' x 4' x 8') 1959...	99,780	2,044	98	85	221	640	1,234	196	15,343
51	1954...	274,628	3,643	1,789	120	582	4,662	5,277	1,927	34,259
52	Sales..... farms reporting 1959...	707	25	3	4	6	21	20	3	30
53	cords (4' x 4' x 8') 1959...	14,316	354	25	14	28	252	433	9	978
54	Pulpwood sold..... farms reporting 1959...	901	16	...	...	...	111	1	18	3
55	cords (4' x 4' x 8') 1959...	38,128	553	...	...	...	5,227	48	670	91
56	Fence posts cut..... farms reporting 1959...	3,364	56	7	27	25	45	37	16	309
57	1954...	11,935	140	62	144	70	295	206	89	848
58	number 1959...	564,812	9,866	2,612	2,660	1,824	4,356	5,925	2,753	53,092
59	1954...	1,900,771	14,688	8,336	31,991	9,539	41,146	15,301	10,448	139,274
60	Sales..... farms reporting 1959...	367	11	1	4	1	13	7	3	20
61	number 1954...	129,506	3,200	1,000	620	75	1,836	2,986	275	6,975
62	Sawlogs and veneer logs cut..... farms reporting 1959...	1,627	50	2	23	3	32	27	9	102
63	1954[2]...	6,421	112	10	79	26	198	161	57	335
64	thousands of board feet 1959...	15,454	304	7	155	5	315	568	140	856
65	1954[2]...	66,428	594	99	1,134	332	1,777	730	336	2,753
66	Sales..... farms reporting 1959...	743	15	...	6	1	19	13	5	55
67	thousands of board feet 1959...	11,713	233	...	94	1	165	468	131	663
68	Christmas trees sold..... farms reporting 1959...	1,129	10	15	30	22	17	54	6	23
69	number 1959...	737,643	7,022	3,330	9,611	4,075	16,060	24,235	2,347	711
70	Maple sirup made..... farms reporting 1959...	1,063	...	...	2	...	32	...	1	133
71	1954...	1,759	...	1	...	...	54	...	8	207
72	gallons 1959...	96,113	...	...	7	...	4,242	...	20	8,106
73	1954...	121,348	...	2	...	...	3,531	...	49	8,918
74	Buckets hung..... farms reporting 1959...	1,063	...	...	2	...	32	...	1	133
75	number 1959...	445,506	...	...	32	...	20,295	...	40	43,655

Z Reported in small fractions.
[1]Excludes farms reporting only sales of maple sirup.
[2]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Bucks	Butler	Cambria	Cameron	Carbon	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford	Cumberland	Dauphin	
169	85	40	...	21	21	540	16	44	17	46	54	56	52	1
3,119,894	4,494,177	429,468	...	131,203	90,108	17,666,998	118,397	210,975	41,540	933,869	240,940	785,212	302,938	2
1,868,800	2,486,495	370,456	...	131,903	26,750	10,891,271	88,711	119,801	27,554	711,882	176,457	316,838	101,227	3
111	31	17	...	8	7	488	10	22	6	21	16	34	22	4
2,980,650	1,166,171	412,491	...	119,088	79,978	16,628,133	113,287	200,943	32,817	911,673	221,531	771,762	285,865	5
81	51	14	...	12	9	53	8	23	...	16	29	18	23	6
54	37	8	...	3	6	42	8	11	1	13	10	10	7	7
749	732	108	...	38	63	887	96	274	...	104	706	89	122	8
295	214	65	...	16	8	606	39	125	1	48	38	71	31	9
676,215	750,895	82,613	...	18,880	28,450	1,332,247	85,387	103,998	...	48,200	125,305	180,110	130,235	10
220,558	169,791	19,760	...	2,116	4,850	853,662	68,211	32,015	60	29,395	25,755	97,800	10,079	11
121	33	24	...	9	10	89	9	20	14	29	21	37	27	12
87	30	22	...	8	3	96	10	12	10	23	23	41	23	13
103	25	23	...	9	9	84	9	16	12	21	16	28	22	14
70	26	21	...	7	3	86	7	11	9	21	16	33	17	15
1,858,455	333,114	139,695	...	80,510	67,590	1,782,374	34,678	93,100	27,422	485,650	110,186	404,951	72,995	16
1,161,909	400,436	278,099	...	66,502	19,300	2,057,716	20,710	50,932	21,505	583,168	134,906	301,650	80,765	17
51	14	4	...	1	2	17	1	8	5	15	7	21	14	18
53	9	5	...	5	...	37	4	2	3	14	10	13	7	19
143	12	7	...	50	6	109	2	8	119	28	3	13	19	20
151	22	7	...	4	...	249	1	1	6	26	28	7	22	21
2,411,400	399,634	230,260	...	102,468	47,528	2,691,910	24,730	99,117	28,816	878,160	111,876	566,165	155,567	22
1,271,933	251,872	340,111	...	118,987	21,900	2,779,926	12,120	62,395	16,969	676,098	125,613	185,873	82,197	23
31	19	19	...	5	11	424	7	12	9	8	14	13	13	24
27	16	14	...	3	...	288	10	12	10	11	16	22	7	25
30	17	19	...	5	10	415	7	12	8	7	9	12	8	26
20	15	14	...	3	...	284	10	11	9	8	11	18	6	27
51,691	3,918,303	62,371	...	15,925	13,137	17,189,821	10,420	22,695	37,160	6,523	3,716	19,080	11,259	28
252,079	2,520,351	19,116	...	7,100	...	10,747,380	11,060	26,202	23,982	15,450	9,692	37,332	13,098	29
5	2	3	...	...	2	11	1	1	1	1	6	5	6	30
15	2	...	...	...	...	10	...	3	1	3	6	5	2	31
11	1	13	...	...	(Z)	8	1	1	1	(Z)	5	2	18	32
43	2	...	...	...	...	28	...	2	1	1	1	3	1	33
32,279	3,343,648	116,595	...	9,855	14,130	13,642,841	8,280	7,860	12,724	7,509	3,759	38,937	17,136	34
376,309	2,064,832	10,585	...	10,800	...	7,257,683	8,380	25,391	10,525	6,389	25,089	33,165	8,951	35
186	230	113	12	57	210	288	91	137	83	143	787	156	91	36
53	108	73	9	27	78	126	63	90	19	47	206	51	43	37
17,685	65,914	69,376	3,862	20,724	59,330	105,409	54,747	64,562	20,848	87,638	289,014	35,599	20,631	38
11,251	100,694	68,677	1,068	9,834	24,427	54,511	10,177	46,965	14,285	22,106	187,220	14,295	13,405	39
20	52	31	1	3	27	87	40	39	10	22	116	19	17	40
10,722	27,332	32,966	1,450	2,050	10,876	64,212	38,857	19,433	3,748	21,383	95,369	5,947	4,775	41
39	63	51	9	27	66	57	31	64	16	31	135	36	31	42
6,963	38,582	36,410	2,412	18,674	48,454	41,197	15,890	45,129	17,100	66,255	193,645	29,652	15,856	43
38	56	41	9	27	61	55	28	63	15	29	131	35	31	44
6,409	37,100	32,139	2,412	16,474	47,548	40,897	15,447	42,394	17,070	64,505	143,682	29,340	15,782	45
2	9	15	...	1	10	2	5	5	2	4	8	2	1	46
554	1,482	4,271	...	2,200	906	300	443	2,735	30	1,750	49,963	312	74	47
150	94	25	9	31	125	153	9	19	58	72	583	108	47	48
277	118	117	14	101	194	517	12	51	166	246	1,026	477	150	49
820	757	93	74	221	809	1,206	106	96	528	830	10,199	875	499	50
1,974	782	830	187	548	1,836	3,678	144	389	1,873	2,204	20,612	3,527	1,367	51
20	11	2	4	6	10	22	2	9	3	3	30	19	10	52
300	161	11	14	39	162	249	44	55	24	32	495	309	173	53
...	...	6	1	...	26	3	1	30	6	3	39	5	3	54
...	...	50	20	...	1,763	109	40	920	642	219	1,137	433	220	55
29	49	25	4	7	46	30	21	42	13	35	146	15	14	56
110	167	113	12	19	102	183	63	78	71	140	513	134	65	57
2,163	6,933	2,179	675	555	4,266	2,671	3,602	4,730	1,695	5,422	25,803	1,384	2,430	58
7,823	25,075	19,480	1,335	1,710	12,829	19,116	7,715	16,145	7,527	15,257	70,886	12,373	5,910	59
6	5	3	1	1	4	3	4	4	2	2	10	8	4	60
415	1,956	260	425	100	450	200	1,020	1,650	480	600	8,210	985	350	61
9	20	25	4	5	36	39	13	22	12	32	73	17	26	62
56	124	136	4	24	83	131	36	80	55	112	266	54	47	63
12	58	106	30	14	193	647	104	153	77	184	929	62	102	64
399	1,437	1,574	44	177	341	1,775	345	1,936	316	531	3,333	179	326	65
4	5	18	4	1	11	19	6	13	2	6	39	6	3	66
8	17	73	30	(Z)	108	503	64	130	12	71	799	36	20	67
12	38	13	1	21	17	11	16	16	5	21	32	9	17	68
667	21,797	18,122	50	10,533	2,714	6,322	6,822	10,526	2,004	37,175	45,978	8,962	4,959	69
1	4	3	...	...	...	...	2	5	2	3	99	...	1	70
...	3	5	...	...	...	...	2	7	6	6	164	...	...	71
1	33	39	...	...	...	...	2	57	5	59	11,624	...	1	72
...	69	59	...	...	...	...	7	95	145	56	13,572	...	...	73
1	4	3	...	...	...	...	2	5	2	3	99	...	1	74
6	128	287	...	...	...	...	4	206	20	260	50,858	...	3	75

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Delaware	Elk	Erie	Fayette	Forest	Franklin	Fulton	Greene	Huntingdon
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959 ...	99	10	93	43	6	26	1	5	9
2	dollars 1959 ...	2,998,878	51,632	1,166,156	210,074	7,318	386,778	(D)	(D)	29,975
3	1954 ...	2,612,118	34,428	1,089,191	123,475	600	297,894	6,040	28,369	29,795
4	On farms with sales of $2,000 or more .... farms reporting 1959 ...	74	3	33	19	1	12	...	2	5
5	dollars 1959 ...	2,880,668	49,122	1,133,828	195,950	2,276	371,264	...	(D)	29,200
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959 ...	42	3	56	27	5	8	...	3	2
7	1954 ...	30	4	72	13	...	4	2	4	6
8	acres used for growing 1959 ...	352	7	1,116	96	80	60	...	9	11
9	1954 ...	208	7	1,343	33	...	22	19	9	4
10	Sales ..... dollars 1959 ...	383,800	2,000	514,552	43,151	5,042	136,835	...	(D)	5,200
11	1954 ...	396,150	1,300	911,466	9,365	...	108,375	3,025	3,900	2,595
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959 ...	71	7	45	22	...	18	1	2	6
13	1954 ...	72	6	30	13	...	12	1	3	4
14	Grown under glass ..... farms reporting 1959 ...	60	4	33	14	...	16	1	2	5
15	1954 ...	56	5	20	9	...	9	1	2	4
16	square feet 1959 ...	1,203,779	19,950	460,055	153,815	...	191,648	770	3,900	36,920
17	1954 ...	1,026,145	39,091	115,184	61,535	...	117,389	2,640	29,000	16,532
18	Grown in the open ..... farms reporting 1959 ...	31	4	18	10	...	6	...	...	2
19	1954 ...	42	1	17	8	...	6	...	1	1
20	acres used for growing 1959 ...	202	3	11	15	...	9	...	...	3
21	1954 ...	120	1	26	5	...	7	...	1	(Z)
22	Sales ..... dollars 1959 ...	2,490,753	49,122	634,931	137,689	...	241,549	(D)	(D)	21,225
23	1954 ...	2,148,976	32,978	157,006	97,310	...	183,519	3,000	22,809	21,500
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959 ...	25	2	17	14	1	4	1	2	3
25	1954 ...	10	1	18	12	1	1	1	2	5
26	Grown under glass or in house ..... farms reporting 1959 ...	22	2	15	12	1	3	1	2	3
27	1954 ...	8	1	14	10	1	1	1	1	5
28	square feet 1959 ...	166,957	452	24,221	35,645	2,520	10,446	320	3,180	2,955
29	1954 ...	76,050	13	33,148	23,095	1,500	900	90	15,000	4,670
30	Grown in the open ..... farms reporting 1959 ...	5	...	3	2	...	1	...	...	...
31	1954 ...	3	...	4	3	...	1	...	1	1
32	acres used for growing 1959 ...	5	...	1	1	...	(Z)	...	...	...
33	1954 ...	2	...	12	1	...	(Z)	...	(Z)	(Z)
34	Sales ..... dollars 1959 ...	124,325	510	16,673	29,234	2,276	8,394	(D)	(D)	3,550
35	1954 ...	66,992	150	20,719	16,800	600	6,000	15	1,660	5,700
36	**Any forest products cut and/or sold** ..... farms reporting 1959 ...	35	61	528	95	46	280	275	190	342
37	Sales of any forest products ..... farms reporting 1959 [1] ...	16	33	170	56	14	98	153	69	233
38	dollars 1959 ...	36,609	24,297	262,386	121,113	12,023	48,018	98,729	26,881	229,225
39	1954 ...	8,544	12,097	183,850	27,695	17,190	26,094	67,812	19,563	105,299
40	Sales of standing timber ..... farms reporting 1959 ...	9	10	100	26	6	58	64	42	80
41	dollars 1959 ...	28,989	7,588	123,177	14,500	7,927	22,412	35,958	11,701	61,565
42	Sales of all other forest products ..... farms reporting 1959 [1] ...	13	26	101	31	9	67	122	32	193
43	dollars 1959 ...	7,620	16,709	139,209	106,613	4,096	25,606	62,771	15,180	167,660
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959 ...	13	24	100	19	8	67	121	30	193
45	dollars 1959 ...	7,620	15,842	73,952	18,325	4,011	25,586	61,911	13,227	165,853
46	Sales of other miscellaneous products ..... farms reporting 1959 [1] ...	...	3	3	18	1	1	3	6	3
47	dollars 1959 ...	...	867	65,257	88,288	85	20	860	1,953	1,807
48	Firewood and fuelwood cut ..... farms reporting 1959 ...	27	31	312	14	33	199	166	35	154
49	1954 ...	29	47	733	41	40	485	401	49	406
50	cords (4' x 4' x 8') 1959 ...	528	218	5,377	768	539	1,268	1,208	823	859
51	1954 ...	497	722	14,544	492	648	4,075	4,797	804	4,317
52	Sales ..... farms reporting 1959 ...	11	2	19	3	3	20	15	3	9
53	cords (1' x 4' x 8') 1959 ...	469	7	224	603	37	132	286	458	104
54	Pulpwood sold ..... farms reporting 1959 ...	...	14	25	...	1	28	97	...	167
55	cords (4' x 4' x 8') 1959 ...	...	541	919	...	105	591	2,124	...	6,964
56	Fence posts cut ..... farms reporting 1959 ...	4	10	139	37	4	38	21	113	52
57	1954 ...	10	42	441	73	22	177	98	260	143
58	number 1959 ...	232	1,060	26,715	4,504	575	3,879	2,316	21,069	6,700
59	1954 ...	1,255	7,163	81,519	18,400	2,666	14,316	10,691	48,527	17,412
60	Sales ..... farms reporting 1959 ...	1	1	10	5	...	8	6	16	7
61	number 1954 ...	30	100	2,510	624	...	865	1,260	4,308	1,850
62	Sawlogs and veneer logs cut ..... farms reporting 1959 ...	...	6	56	13	2	32	36	17	46
63	1954 [2] ...	7	8	185	44	13	115	91	58	173
64	thousands of board feet 1959 ...	...	50	545	158	5	275	345	103	546
65	1954 [2] ...	76	37	2,022	471	269	1,044	2,106	417	2,004
66	Sales ..... farms reporting 1959 ...	...	4	26	6	1	17	23	6	22
67	thousands of board feet 1959 ...	...	27	362	125	1	215	277	56	388
68	Christmas trees sold ..... farms reporting 1959 ...	2	6	41	6	3	7	2	5	10
69	number 1959 ...	67	2,340	21,755	1,410	846	314	250	630	3,056
70	Maple sirup made ..... farms reporting 1959 ...	...	3	96	3	4	...	...	1	6
71	1954 ...	1	7	142	3	...	1	3	9	4
72	gallons 1959 ...	...	65	15,532	27	9	...	...	25	387
73	1954 ...	1	150	20,400	76	...	2	18	53	106
74	Buckets hung ..... farms reporting 1959 ...	...	3	96	3	4	...	...	1	6
75	number 1959 ...	...	425	69,537	118	31	...	...	75	1,777

D Data not shown to avoid disclosure of individual operations.
Z Reported in small fractions.
[1] Excludes farms reporting only sales of maple sirup.
[2] Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Indiana	Jefferson	Juniata	Lackawanna	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer	Mifflin	Monroe	
93	42	7	65	223	53	24	51	138	42	20	55	21	29	1
1,348,991	266,817	16,295	275,285	2,029,980	530,084	239,611	590,476	849,854	390,833	98,719	216,031	57,071	389,248	2
1,088,826	169,370	1,631	273,614	1,802,410	368,620	110,712	499,224	644,281	277,619	108,295	141,461	44,593	266,653	3
28	19	3	31	123	18	12	36	74	18	7	21	7	15	4
1,315,377	253,458	14,725	253,278	1,976,182	509,946	229,877	577,824	810,997	380,456	90,585	199,260	48,645	381,048	5
67	20	1	18	52	30	9	14	31	21	5	36	8	15	8
32	13	...	13	32	15	3	18	20	18	7	26	1	11	7
1,349	386	(Z)	87	365	244	51	58	292	191	22	295	33	329	8
812	74	...	30	230	143	2	34	57	100	33	75	2	239	9
1,251,023	31,365	100	28,645	312,893	131,435	18,220	32,069	78,418	65,696	3,300	58,866	15,476	198,583	10
1,030,533	39,270	...	36,925	394,337	66,020	900	23,882	90,052	33,717	4,075	40,942	4,923	172,728	11
29	22	5	48	147	22	19	42	88	17	13	19	10	9	12
14	12	1	48	125	15	9	32	70	22	15	18	11	9	13
20	20	4	43	111	17	11	37	80	11	11	13	10	8	14
10	11	1	46	110	12	9	20	68	17	15	12	10	9	15
72,965	302,620	9,310	268,574	1,201,949	135,590	80,384	242,927	656,679	172,193	78,108	94,305	37,051	18,360	16
19,697	156,730	750	258,730	1,087,479	121,850	69,550	231,440	487,453	274,223	98,375	114,826	28,152	12,135	17
12	6	2	10	72	7	12	18	23	11	4	8	1	7	18
9	3	...	8	71	5	5	19	27	14	3	10	3	3	19
7	21	(Z)	10	92	5	13	22	46	15	2	10	1	5	20
5	2	...	12	98	5	3	20	41	13	1	41	18	1	21
82,034	220,320	12,825	233,610	1,488,069	307,114	212,802	527,517	671,357	318,055	90,705	149,810	31,445	27,315	22
33,766	120,400	1,100	231,280	1,152,358	184,950	97,300	433,110	440,658	240,032	93,345	95,204	33,270	19,260	23
15	12	5	15	71	10	6	13	61	5	5	12	6	12	24
9	4	2	9	65	10	7	15	51	10	6	11	9	10	25
12	12	4	14	55	8	5	12	59	5	5	11	6	12	26
9	4	2	8	41	9	7	13	51	7	5	9	9	9	27
24,262	27,639	3,066	29,465	265,965	192,115	7,840	15,243	152,989	19,800	3,100	8,493	25,197	116,244	28
11,950	9,740	894	19,060	160,963	153,530	11,230	42,328	202,528	7,860	15,600	4,684	20,162	61,172	29
3	2	1	2	18	2	3	2	2	...	...	1	1	2	30
2	1	...	2	29	2	2	6	11	3	1	2	...	2	31
2	1	(Z)	1	212	4	6	(Z)	300	...	...	(Z)	(Z)	2	32
1	(Z)	...	(Z)	110	1	(Z)	1	10	1	(Z)	1	...	1	33
15,934	15,132	3,370	13,030	229,018	91,535	8,589	30,890	100,079	7,082	4,714	7,355	10,150	163,350	34
24,527	9,700	531	5,409	255,715	117,650	12,512	42,232	113,571	3,870	10,875	5,315	6,400	74,665	35
300	129	145	172	367	155	46	93	169	274	134	406	242	100	36
236	98	66	48	182	36	26	12	56	97	40	124	44	29	37
396,723	108,859	44,347	24,595	165,084	22,716	8,901	4,059	36,195	56,475	56,034	86,883	31,020	36,387	38
68,372	32,916	50,849	13,150	45,047	11,501	54,158	4,406	27,449	64,478	49,844	76,153	20,582	7,256	39
57	63	33	24	102	17	11	3	26	40	19	78	25	10	40
25,211	46,159	17,677	10,750	73,913	7,375	3,047	1,818	14,188	24,575	19,526	48,615	8,111	5,280	41
198	52	44	30	100	25	17	9	39	64	30	59	32	24	42
371,512	62,700	26,670	13,845	91,171	15,341	5,854	2,241	22,007	31,900	36,508	38,268	22,909	31,107	43
186	48	44	29	96	25	15	9	33	64	30	57	32	24	44
365,224	59,458	26,509	11,543	89,328	15,161	5,041	2,241	19,220	29,316	34,634	35,252	22,905	31,009	45
20	9	1	2	9	...	3	...	6	2	...	3	...	1	46
6,288	3,242	161	2,302	1,843	180	813	...	2,787	2,584	1,874	3,016	4	98	47
25	9	81	65	181	79	22	87	91	175	53	235	191	77	48
47	38	284	138	884	150	136	134	291	611	100	535	336	162	49
114	184	637	1,795	1,120	658	155	537	539	2,091	707	2,525	1,989	1,853	50
1,322	543	2,297	1,341	5,325	1,107	1,266	1,015	3,532	11,017	2,209	6,411	2,937	1,541	51
1	5	5	7	35	4	3	4	3	13	5	13	8	10	52
12	167	19	69	299	45	16	88	11	324	57	125	611	1,158	53
6	9	35	...	7	...	...	...	...	10	18	1	19	...	54
313	418	1,087	...	352	...	...	...	...	356	866	10	497	...	55
51	38	22	111	63	45	10	3	44	63	53	105	28	20	56
227	130	84	219	341	127	61	29	200	236	126	390	81	48	57
13,010	7,371	1,475	17,192	6,805	4,891	1,148	175	3,711	5,930	10,430	11,785	2,610	1,551	58
50,330	22,188	7,280	48,824	35,895	14,928	14,928	3,010	21,750	25,945	23,175	51,583	12,662	4,302	59
7	7	2	4	20	4	5	...	...	3	3	6	1	3	60
7,115	3,100	200	395	2,282	325	390	...	...	250	1,450	1,215	12	330	61
33	16	20	13	49	37	8	3	14	35	10	51	25	10	62
128	69	115	38	206	86	36	30	91	156	41	202	83	44	63
352	259	77	159	558	272	76	7	59	316	176	231	89	38	64
1,466	780	1,573	255	1,285	502	848	62	516	1,734	917	2,643	407	240	65
15	14	5	9	21	6	4	...	8	21	6	14	3	1	66
268	229	42	159	470	169	23	...	45	212	165	123	45	7	67
167	18	2	11	27	11	5	5	25	24	5	27	6	15	68
227,876	23,617	1,510	1,527	35,242	3,885	2,293	555	11,196	4,191	4,951	17,529	622	7,977	69
4	2	1	11	...	4	...	...	2	11	25	33	1	3	70
6	3	3	14	...	10	...	...	4	38	56	59	4	3	71
56	10	27	415	...	44	...	...	6	567	457	649	1	19	72
25	21	222	425	...	210	...	...	10	1,538	888	1,484	21	13	73
4	2	1	11	...	4	...	...	2	11	25	33	1	3	74
168	65	150	1,615	...	264	...	...	16	3,204	2,491	3,214	1	185	75

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Montgomery	Montour	Northampton	North-umberland	Perry	Phila-delphia	Pike	Potter	Schuylkill
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959	163	5	51	51	15	38	7	6	58
2	dollars 1959	5,004,885	(D)	381,612	836,873	46,329	548,842	15,656	18,415	154,735
3	1954	3,146,092	18,615	455,871	280,408	20,025	484,410	10,335	13,800	112,838
4	On farms with sales of $2,000 or more .... farms reporting 1959	107	1	27	23	7	32	2	2	17
5	dollars 1959	4,963,193	(D)	372,605	817,206	43,929	541,392	13,156	15,065	126,334
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959	91	3	19	9	6	9	3	2	22
7	1954	70	...	13	10	6	3	5	1	10
8	acres used for growing 1959	1,502	1	41	28	60	116	471	26	165
9	1954	1,277	...	72	118	9	6	5	4	110
10	Sales ..... dollars 1959	1,527,727	(D)	59,545	17,636	17,547	138,780	2,100	10,065	16,296
11	1954	822,301	...	81,250	58,500	4,543	6,600	1,885	1,000	17,925
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959	93	3	36	35	7	33	3	3	35
13	1954	103	3	39	27	7	35	3	4	23
14	Grown under glass ..... farms reporting 1959	84	2	26	31	6	32	3	3	28
15	1954	92	3	24	25	7	28	2	4	21
16	square feet 1959	2,387,418	50,200	231,993	226,427	21,815	352,808	5,340	9,600	113,086
17	1954	1,992,759	57,100	200,253	177,150	15,958	428,912	8,125	12,140	83,037
18	Grown in the open ..... farms reporting 1959	22	2	16	12	1	11	1	...	7
19	1954	34	1	18	9	3	14	2	...	7
20	acres used for growing 1959	28	1	17	8	(Z)	8	1	...	4
21	1954	32	(Z)	18	10	(Z)	18	2	...	3
22	Sales ..... dollars 1959	3,459,433	(D)	288,299	326,865	23,632	398,062	13,256	6,700	125,634
23	1954	2,291,837	18,415	356,238	185,928	14,542	394,560	5,800	7,200	80,560
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959	15	2	14	17	5	5	2	3	16
25	1954	32	1	11	17	5	7	2	5	12
26	Grown under glass or in house ..... farms reporting 1959	13	2	13	14	3	5	2	3	15
27	1954	22	1	10	15	5	4	2	5	11
28	square feet 1959	22,890	1,700	24,631	1,127,512	2,388	7,025	1,220	2,720	31,542
29	1954	70,218	1,100	28,285	53,460	2,890	109,500	350	16,128	32,315
30	Grown in the open ..... farms reporting 1959	2	...	1	4	2	1	...	...	1
31	1954	14	...	2	5	1	4	1	...	3
32	acres used for growing 1959	1	...	3	7	2	75	...	...	(Z)
33	1954	9	...	1	4	(Z)	270	1	...	2
34	Sales ..... dollars 1959	17,725	(D)	33,768	492,372	5,150	12,000	300	1,650	12,805
35	1954	31,954	200	18,383	35,980	940	83,250	2,650	5,600	14,353
36	**Any forest products cut and/or sold** ..... farms reporting 1959	70	70	44	46	211	...	39	262	93
37	Sales of any forest products ..... farms reporting 1959[1]	20	13	19	25	89	...	11	100	71
38	dollars 1959	4,100	10,817	13,792	17,326	112,270	...	4,325	136,710	72,944
39	1954	22,534	4,135	11,080	24,419	27,708	...	10,769	94,348	16,742
40	Sales of standing timber ..... farms reporting 1959	6	5	9	9	37	...	3	53	31
41	dollars 1959	1,883	1,800	9,620	7,532	23,275	...	580	37,983	21,348
42	Sales of all other forest products ..... farms reporting 1959[1]	15	10	13	18	69	...	8	66	57
43	dollars 1959	2,217	9,017	4,172	9,794	88,995	...	3,745	98,727	51,596
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959	15	10	13	18	67	...	7	64	56
45	dollars 1959	1,617	8,794	4,172	9,794	88,822	...	1,288	67,958	46,416
46	Sales of other miscellaneous products ..... farms reporting 1959[1]	1	1	...	...	2	...	1	5	5
47	dollars 1959	600	223	...	...	173	...	2,457	30,769	5,180
48	Firewood and fuelwood cut ..... farms reporting 1959	54	52	24	14	146	...	26	111	13
49	1954	262	109	201	111	339	...	106	379	58
50	cords (4' x 4' x 8') 1959	298	564	189	242	1,357	...	349	2,577	57
51	1954	1,651	840	1,577	958	2,579	...	1,959	8,897	334
52	Sales ..... farms reporting 1959	9	2	3	4	15	...	4	11	3
53	cords (4' x 4' x 8') 1959	39	154	42	171	399	...	20	235	16
54	Pulpwood sold ..... farms reporting 1959	...	3	...	3	47	...	...	23	5
55	cords (4' x 4' x 8') 1959	...	94	...	225	3,789	...	...	1,318	216
56	Fence posts cut ..... farms reporting 1959	6	13	10	9	16	...	15	118	12
57	1954	67	38	76	57	84	...	44	346	51
58	number 1959	496	1,152	1,495	696	1,466	...	1,422	31,226	1,514
59	1954	11,384	7,292	5,046	6,977	9,377	...	7,355	100,466	7,912
60	Sales ..... farms reporting 1959	1	2	1	3	2	...	1	11	3
61	number 1954	50	350	1,000	195	180	...	36	10,420	576
62	Sawlogs and veneer logs cut ..... farms reporting 1959	3	7	5	13	17	...	7	43	10
63	1954[2]	36	34	52	68	101	...	22	118	95
64	thousands of board feet 1959	2	84	10	34	81	...	38	548	42
65	1954[2]	296	380	241	727	1,469	...	168	1,258	773
66	Sales ..... farms reporting 1959	...	2	2	3	4	...	3	24	2
67	thousands of board feet 1959	...	45	6	2	23	...	19	423	25
68	Christmas trees sold ..... farms reporting 1959	5	3	8	7	11	...	...	10	44
69	number 1959	645	1,350	1,800	1,573	3,612	...	...	7,652	26,868
70	Maple sirup made ..... farms reporting 1959	...	...	...	...	2	...	5	79	...
71	1954	...	...	...	1	1	...	13	111	...
72	gallons 1959	...	...	...	...	9	...	587	7,215	...
73	1954	...	...	...	2	7	...	337	8,033	...
74	Buckets hung ..... farms reporting 1959	...	...	...	...	2	...	5	79	...
75	number 1959	...	...	...	...	20	...	2,366	34,668	...

D Data not shown to avoid disclosure of individual operations.
Z Reported in small fractions.
[1] Excludes farms reporting only sales of maple sirup.
[2] Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Snyder	Somerset	Sullivan	Susquehanna	Tioga	Union	Venango	Warren	Washington	Wayne	Westmore-land	Wyoming	York	
9	55	2	12	18	9	43	26	73	14	123	12	113	1
53,655	276,569	280	30,125	93,997	27,816	237,751	69,195	685,927	125,476	950,337	22,929	1,061,658	2
25,750	283,358	400	24,196	72,196	82,228	193,195	88,283	299,959	63,735	564,043	21,363	781,000	3
6	19	...	4	7	5	17	9	30	4	51	2	60	4
51,170	255,586	...	24,800	86,582	26,691	220,592	61,746	656,654	119,044	908,078	17,100	1,032,939	5
3	34	...	3	6	5	21	17	43	8	78	5	40	6
6	21	2	1	4	6	14	13	43	11	41	5	16	7
8	453	...	17	25	87	154	76	336	197	599	6	383	8
26	199	2	3	10	120	39	69	108	112	168	51	132	9
6,160	37,568	...	10,700	12,416	7,625	26,055	32,338	303,933	111,099	216,698	8,081	238,968	10
12,800	38,908	175	100	11,446	52,703	22,262	23,705	57,628	52,973	146,144	6,375	195,259	11
6	22	...	8	12	4	24	10	32	7	47	6	79	12
7	20	1	7	11	4	25	10	33	9	43	7	58	13
4	17	...	8	11	3	17	9	28	7	42	4	49	14
4	18	...	7	9	4	19	7	23	5	39	5	29	15
10,900	235,184	...	15,211	59,826	12,680	148,960	41,501	217,159	10,495	294,518	28,480	705,935	16
22,100	233,493	...	17,000	66,202	13,818	160,775	58,792	244,082	9,200	263,318	5,308	688,626	17
3	8	...	3	3	3	10	3	9	1	14	2	39	18
7	6	1	...	4	2	9	5	16	5	13	3	41	19
14	8	...	1	2	2	10	3	6	(Z)	107	1	57	20
5	4	3	...	2	2	5	3	20	3	12	3	47	21
37,945	201,467	...	13,750	79,006	19,941	198,951	34,058	361,867	13,033	522,152	13,613	795,070	22
12,150	199,215	150	22,706	58,750	28,025	162,001	62,178	221,014	6,230	292,047	5,088	419,101	23
3	13	2	7	9	1	12	4	17	6	29	4	26	24
2	16	1	4	4	1	14	2	25	8	33	5	22	25
2	13	1	6	8	1	11	4	16	6	27	2	23	26
2	15	...	3	4	1	14	2	24	8	32	5	21	27
1,390	93,590	400	5,254	6,400	1,000	16,235	4,195	26,417	4,245	164,950	5,500	39,716	28
7,000	36,765	...	3,200	4,100	4,000	13,952	6,350	50,345	9,694	138,637	9,200	249,040	29
1	2	1	1	1	...	3	...	2	...	3	2	4	30
...	3	1	1	...	...	2	1	2	2	5	...	7	31
10	1	(Z)	(Z)	3	...	11	...	1	...	1	1	2	32
...	1	(Z)	(Z)	...	...	1	(Z)	1	(Z)	2	...	5	33
9,550	37,534	280	5,675	2,575	250	12,745	2,799	20,127	1,344	211,487	1,235	27,620	34
800	45,235	75	1,390	2,000	1,500	8,932	2,400	21,317	4,532	125,852	9,900	166,640	35
130	419	69	622	432	38	139	306	154	598	85	124	700	36
68	185	30	133	138	21	61	106	67	133	60	37	165	37
43,227	365,260	45,844	87,997	139,167	14,832	46,661	148,168	29,729	143,418	42,252	17,048	83,007	38
19,147	320,532	27,512	101,713	100,944	14,416	50,198	116,165	20,748	124,340	18,449	27,021	34,847	39
27	95	20	76	92	5	28	47	30	54	26	14	81	40
11,325	125,381	20,950	34,215	70,155	936	17,148	50,238	14,327	35,616	23,905	4,975	39,547	41
56	113	17	78	67	19	38	75	40	93	41	26	104	42
31,902	239,879	24,894	53,782	69,012	13,896	29,513	97,930	15,402	107,802	18,347	12,073	43,460	43
55	96	16	75	61	19	38	73	34	79	38	24	101	44
31,011	89,437	20,624	46,016	46,187	13,564	27,864	77,455	13,419	79,693	15,562	11,373	40,482	45
6	27	1	8	8	2	2	6	7	17	4	2	8	46
891	150,442	4,270	7,766	22,825	332	1,649	20,475	1,983	28,109	2,785	700	2,978	47
68	77	19	401	194	21	78	211	54	344	11	80	550	48
283	197	116	1,099	506	139	250	528	157	876	86	309	1,112	49
374	685	338	7,559	4,016	144	1,283	4,722	668	5,685	142	1,555	3,310	50
1,713	2,266	2,323	26,733	12,178	1,486	5,117	9,960	1,648	15,702	527	4,629	6,582	51
11	12	4	34	19	8	4	21	11	18	2	6	42	52
43	175	37	703	672	42	80	720	93	550	7	121	515	53
22	27	5	...	8	2	9	23	1	2	...	...	12	54
682	1,714	154	...	221	407	263	1,196	138	17	...	...	409	55
13	74	15	247	137	4	22	53	73	329	21	36	69	56
48	316	79	794	442	37	165	250	352	875	167	225	233	57
914	38,339	2,901	41,871	28,529	383	4,240	11,391	11,693	63,660	3,382	6,295	9,017	58
3,178	49,784	20,657	134,335	97,347	2,313	24,738	48,333	58,749	173,717	40,505	37,874	20,779	59
2	10	1	21	12	...	1	6	14	22	3	4	11	60
102	30,960	700	4,228	3,675	...	300	1,160	2,896	7,055	275	812	1,857	61
25	43	13	49	51	14	14	39	10	64	7	17	63	62
98	194	54	256	152	38	88	149	67	245	60	82	207	63
116	490	376	424	649	64	273	491	23	1,445	75	92	380	64
550	4,120	619	2,029	2,303	262	2,558	2,028	319	1,860	454	803	1,069	65
9	25	8	31	26	6	7	28	2	40	5	8	25	66
84	347	329	358	559	32	245	531	4	1,242	69	79	257	67
17	36	2	13	8	6	19	14	10	9	31	9	31	68
8,288	13,018	101	9,836	818	2,101	5,949	9,923	5,015	3,283	7,908	3,387	6,855	69
2	167	23	72	101	1	5	37	...	63	2	6	...	70
5	225	44	112	169	1	21	59	5	131	5	23	...	71
16	31,968	996	1,666	5,083	3	334	3,769	...	1,847	45	83	...	72
6	40,151	1,661	2,173	8,912	2	542	4,487	37	2,666	12	154	...	73
2	167	23	72	101	1	5	37	...	63	2	6	...	74
94	144,062	4,541	7,191	26,200	6	1,580	17,186	...	7,738	250	474	...	75

APPENDIX

The Questionnaire

Index to tables

Form 60A1 G (6-15-59)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or regulation.*

Budget Bureau No. 41-S934 Approval expires December 31, 1960

PENNSYLVANIA

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
B.
S.
T.
C.
Ty.

A1 No.

Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure all the information is given for the person in charge.)

1. What is your name (person in charge)?
(First name) (Middle initial) (Last name)

2. What is your mail address?
(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: **Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.**

3. How many acres do you **own**? . . . None ☐
(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS: **Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also land used by you rent free and land from which you cut hay *this year*.**

4. How many acres do you **rent from others**? Include acres **worked on shares** None ☐
(If "None," mark X and skip to question **[5]** *)*

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS:

[5] How many acres do you operate for others, as a **hired manager**? . . . . . None ☐
(Enter the name and address of employer under question 4(a).)

LAND RENTED OR LEASED TO OTHERS: **Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.**

6. How many acres do you **rent to others**? . . . . . None ☐
(If "None," mark X and skip to question **[7]** *)*

(a) Of the acres rented to others, how many are **owned by you**? . . . . . None ☐ Acres

ACRES IN THIS PLACE:

[7] **Adding acres owned and acres rented from others, then subtracting acres rented to others, we get** → Acres in this place
(Question 3 plus question 4 minus question 5, if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in **another** county? . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question **[9]** *.)*

(a) How many acres are in your county? . . . . . Acres

(b) Give names of **other** counties and acres located in each:
(Name of county) (Acres) ; (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested *this year* from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

CORN: (Include the landlord's share as sold if taken from this place.)

[9] Was any corn harvested for any purpose ***this year***? . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question **[13]** *)*
(Answer these questions, if "Yes")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of *this year's* crop was or will be sold?
	Acres		
10. Corn for **all purposes**? (Do not include sweet corn or popcorn.)	★		
(a) Corn for **grain**? (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Bu. (shelled basis) OR Baskets (ear corn)	Bu.
(b) Corn for **silage**?	Acres	Tons (green weight)	
(c) Corn **hogged** or **grazed**, or cut for green or dry fodder (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

A-1

SOYBEANS:

[13] Were any **soybeans** grown for any purpose ***this year***? . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question **[21]** *)*
(Answer these questions, if "Yes")

	(1) How many acres were grown?	(2) How much was or will be harvested?
	Acres	
14. Soybeans for **all purposes**?		Bu.
(a) Soybeans for **beans**?	★	Tons
(b) Soybeans for **hay**?	★	
(c) Soybeans **hogged** or **grazed**, or cut for **silage**?	★	
(d) Soybeans plowed under for **green manure**, not grazed or otherwise harvested?		

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

A-3

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes")

Were any of the following grain crops harvested *this year*—	No	Yes	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of *this year's* crop was or will be sold?
			Acres	Bu.	Bu.
[21] Wheat?	☐	☐	★		
26. Oats for grain?	☐	☐	★		
29. Barley?	☐	☐	★		
30. Rye?	☐	☐	★		
35. Buckwheat?	☐	☐	★		
38. Other grains? Mixed grains?	☐	☐	★		

B

HAY AND GRASS SILAGE CROPS: (Be sure to include hay cut from land owned by others. If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
(Answer these questions, if "Yes")

Were any of the following hay crops harvested *this year*—	No	Yes	(1) How many acres were harvested *this year*?	(2) How many tons were harvested?	(3) How much of *this year's* crop was or will be sold?
			Acres	Tons	Tons
39. **Alfalfa** and **alfalfa mixtures** for **hay** and for **dehydrating**?	☐	☐	★		
42. **Clover, timothy, and mixtures of clover** and **grasses** for **hay**?	☐	☐	★		
45. **Oats, wheat, barley, rye, or other small grains cut for hay**? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★		
47. **Any other hay**? (Include bromegrass, Junegrass, millet, old meadows, sweetclover, wild grasses.)	☐	☐	★		
48. **Grass silage** made from grasses, alfalfa, clover, or small grains?	☐	☐	★	Tons (green weight)	

CLOVER SEED, GRASS SEED, AND OTHER FIELD SEEDS:

49. Were any **clover seed, grass seed,** or **other field seeds** harvested ***this year***? . . . . . No ☐ Yes ☐
(If "No," mark X and skip to question **[79]** *)*
(Answer these questions, if "Yes.")

	No	Yes	(1) Acres harvested or to be harvested?	(2) Quantity of "clean" seed harvested or to be harvested?
			Acres	Bu.
51. **Red clover seed**?	☐	☐	★	
53. **Timothy seed**?	☐	☐	★	Bu.
75. **Other field seeds**? Alfalfa? Millet?	☐	☐		Lb.
Give name			★	
Give name			★	Lb.

POTATOES AND TOBACCO:
(Answer these questions, if "Yes.")

Were any of the following crops harvested *this year*—	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre)	(2) How much was or will be harvested?
			Acres Tenths	
[79] **Irish potatoes** for home use or for sale? (If less than 20 bushels or 10 hundredweight were harvested, do not report acres.)	☐	☐	★ /10	Bu. OR Cwt.
80. **Sweetpotatoes** for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	☐	☐	★ /10	Bu.
81. **Tobacco**?	☐	☐	★ /10	Lb.

VEGETABLES FOR HOME USE AND FOR SALE:

105. Were any **vegetables, sweet corn, or melons,** harvested *this year* for **home use?** . . . . . No ☐ Yes ☐

106. Were any **vegetables, sweet corn, or melons,** harvested *this year* for **sale** for fresh market or to canners, freezers, processors? . . . . . No ☐ Yes ☐

(If "No" for question 106, mark X and skip to question [143].)

(Answer these questions, if "Yes".)

Were any of the following vegetable crops harvested *this year*—

(If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.)

	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths
107. Tomatoes?	☐	☐	★	/10
108. Sweet corn?	☐	☐	★	/10
109. Cucumbers and pickles?	☐	☐	★	/10
110. Snap beans (bush and pole types)? .	☐	☐	★	/10
112. Cabbage?	☐	☐	★	/10
113. Sweet peppers?	☐	☐	★	/10
117. Cantaloups and muskmelons? . . .	☐	☐	★	/10
119. Green peas?	☐	☐	★	/10
120. Green lima beans?	☐	☐	★	/10
121. Squash?	☐	☐	★	/10
123. Dry onions?	☐	☐	★	/10
124. Asparagus?	☐	☐	★	/10
125. Carrots?	☐	☐	★	/10
126. Lettuce and romaine?	☐	☐	★	/10
127. Beets (table)?	☐	☐	★	/10
130. Spinach?	☐	☐	★	/10
131. Cauliflower?	☐	☐	★	/10
134. Celery?	☐	☐	★	/10
135. Broccoli?	☐	☐	★	/10
141. Other? (See list below.)	☐	☐		
Give name			★	/10
Give name			★	/10
Give name			★	/10
Give name			★	/10

Eggplant, Escarole, endive, and chicory; Green onions, Pumpkins; Radishes, Rhubarb; Turnips, Watermelons

142. What was the **value of all vegetables sold** *this year*? . . . . . $_____/00
(Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any **berries or other small fruits** harvested *this year* for **sale?** . . . . . No ☐ Yes ☐

(If "No," mark X and skip to question [162].)

(Answer these questions, if "Yes.")

Were any of the following berry crops harvested *this year*—

	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths	(1) Quarts harvested? Quarts
144. Strawberries?	☐	☐	★	/10	
146. Raspberries?	☐	☐	★	/10	
161. Other berries?	☐	☐			
Blackberries? Blueberries (tame)? Currants? Give name			★	/10	
Give name			★	/10	

TREE FRUITS, NUTS, AND GRAPES:

[162] Is there a **total of 20 fruit and nut trees and grapevines** on this place? . . . . . No ☐ Yes ☐

(If "No," mark X and skip to question [198].)

(If "Yes," answer questions 163 through 197.)

163. How much **land** is in bearing and nonbearing **fruit orchards, groves, vineyards, and planted nut trees?** . . . . Acres ★ Tenths /10

(Answer these questions, if "Yes.")

Were any of the following kinds of fruit and nut trees on this place—

	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested *this year*?
164. Apples?	☐	☐			Bu.
165. Peaches?	☐	☐			Bu.
168. Pears?	☐	☐			Bu.
181. Grapes?	☐	☐			Lb.
165. Plums and prunes?	☐	☐			Bu.
169. Sour cherries?	☐	☐			Lb.
170. Sweet cherries?	☐	☐			Lb.
171. Apricots?	☐	☐			Bu.
195. Quinces?	☐	☐			Bu.
167. Other fruits and nuts?	☐	☐			Lb.
Chestnuts? Nectarines? Planted black walnuts? English walnuts? Give name					
Give name					Lb.

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS AND BULBS:

[198] Were any **nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs** grown for **sale** *this year*? No ☐ Yes ☐

(If "No," mark X and skip to question [202].)

(Answer these questions, if "Yes.")

	No	Yes	(1) How much area was used for growing? Acres	Tenths	(2) What will be the value of sales in *1959*?
199. Nursery products (trees, shrubs, vines, ornamentals)? . . .	☐	☐	★	/10	$_____/00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale?					
(a) In open?	☐	☐	Acres ★	/10	$_____/00
(b) Under glass?	☐	☐	Square feet		
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms?					
(a) In open?	☐	☐	Acres ★	/10	$_____/00
(b) Under glass or in house?	☐	☐	Square feet		

OTHER CROPS:

[202] Are there any other crops that were or will be harvested *this year* on this place—Dry field and seed beans? Popcorn? Sorghums? . . . No ☐ Yes ☐

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
	★			$_____/00

Section IV.—LAND USE THIS YEAR, 1959

203. **Acres in this place** (copy acres from question 7) → Acres

CROPLAND:

204. How many acres of land were in fields and tracts from which **crops were harvested** (including hay cut) *this year*? . . . . . None ☐
(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut *this year*; acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

(a) *Add acres of all crops (with ★ in Sec. III) and enter total here* . . . . . Acres

(b) From how many acres of land were two crops harvested *this year*? . . . . . Acres

(c) *Subtract the acres for (b) from (a) and enter difference here* . . . . . Acres

205. How many acres of **cropland** were used only for **pasture** (or grazing) *this year*? . . . . . None ☐ Acres

207. How many acres of **cropland** were used only for **soil-improvement grasses and legumes** not harvested and not pastured *this year*? . . . . . None ☐ Acres

208. How many acres of **cropland** have **not been accounted for**? . . . . . None ☐ Acres
(Include idle cropland and cropland on which all crops failed.)

These totals must be the same

WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)

209. How many acres of **woodland** were **pastured** (or grazed) *this year*? . . . . . None ☐ Acres

210. How many acres of **woodland** were **not pastured** (or grazed) *this year*? . . . . . None ☐ Acres

OTHER LAND:

211. How many acres were in **other pasture**? . . . . None ☐ Acres
(Not cropland pasture and not woodland pasture.)
(If "None," mark X and skip to question [212].)

(a) Of this other pasture, how many acres do you consider to be **improved pasture**? . . . . . None ☐ Acres
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[212] How many acres were in **house lots, barn lots, lanes, roads, ditches, and wasteland**? . . . . . None ☐ Acres

Add these acres (questions 204, 205, 207, 208, 209, 210, 211, and 212) and enter the total here → Acres

Section V.—IRRIGATION

213. Of the total land in this place (reported in question 203), how many acres were **irrigated** *this year*? . . . . . None ☐ Acres _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

C

218. What is your race? (*Mark one.*) → (1) White ☐ (2) Negro ☐ (4) What race? Other ☐ _____

219. How old were you on your last birthday? Years _____

220. Do you live on this place? No ☐ Yes ☐

221. When did you begin to operate this place? Report month if you began to operate this place since *January 1, 1958.* Month _____ Year _____

OFF-FARM WORK AND OTHER INCOME:

222. How many days *this year* did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and *December 31, 1959.* (Do not include exchange work.)

(*Mark one.*) → (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (6) 200 or more days ☐

223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm *this year?* No ☐ Yes ☐

224. Have you any income *this year* from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? No ☐ Yes ☐

(*If "None" for question* 222 *and "No" for both questions* 223 *and* 224, *skip to question* [226].)

225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place *this year?* No ☐ Yes ☐

Section VII.—FOREST PRODUCTS THIS YEAR, 1959

D–1

[226] How much was or will be received *this year* from the sale of standing timber or trees? None sold ☐ $_____/00
(Include standing timber sold for pulpwood.)

227. How much was or will be received *this year* from the sale of poles and piling, bark, bolts, and mine timbers? None sold ☐ $_____/00
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, Christmas trees, and maple sirup.)

(*Answer these questions, if "Yes"*) →

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)

Were any of the following forest products cut *this year* for home use or for sale—	No	Yes	(1) How much was or will be cut *in 1959?*	(2) How much was or will be sold *in 1959?*
228. Firewood and fuelwood?	☐	☐	Cords (4' x 4' x 8')	Cords
229. Pulpwood?	☐	☐	Cords	Cords
230. Fence posts?	☐	☐	Number	Number
231. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet
232. Christmas trees?	☐	☐		Number

233. How much maple sirup was made *this year?* None ☐ Gallons _____
(*If "None," mark* X *and skip to question* [236].)

234. How many buckets were hung *this year?* None ☐ Number of buckets _____
(Count bags and tubing attachments as buckets.)

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

E

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY:

[236] Are there any chickens, turkeys, or other poultry on this place? No ☐ Yes ☐

237. If "No," were there any on this place any time *this year?* No ☐ Yes ☐
(*If "No" for both questions* 236 *and* 237, *mark* X *and skip to question* [246].)

236. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are *now* on this place? None ☐ Number _____

239. How many broilers were or will be sold *this year?* None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold *this year?* None ☐ Number _____

241. How many dozens of chicken eggs were or will be sold *this year?* None ☐ Dozens _____

242. How many turkeys and turkey fryers were raised *this year?* None ☐ Number _____
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

243. How many turkey hens *now* on hand are you keeping for breeding *next year?* None ☐ Number _____

244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold *this year?* None ☐ Give name _____ Number _____

246. How much was or will be received *this year* from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold ☐ Value of sales $_____/00

SHEEP AND LAMBS:

D–2

[246] How many ewes, rams, wethers, and lambs of all ages are on this place? None ☐ Number _____
(*If "None," mark* X *and skip to question* [247].)

Of this total, how many are—
- (a) Lambs under 1 year old? Number _____
- (b) Ewes 1 year old and over? Number _____
- (c) Rams and wethers 1 year old and over? Number _____

(The total for questions (a), (b), and (c) must equal the number for question 246.)

HORSES AND MULES:

F

[247] How many horses, mules, colts, and ponies are on this place? None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959

D–2

251. Were any sheep or lambs shorn *this year?* No ☐ Yes ☐
(*If "No," mark* X *and skip to question* [254].)

(*Answer these questions, if "Yes."*) →

	No	Yes	(1) How many were shorn?	(2) How much wool was shorn?
252. Were any lambs shorn *in 1959?*	☐	☐	Number	Lb.
253. Were any sheep shorn *in 1959?*	☐	☐	Number	Lb.

HOGS AND PIGS:

F

[254] How many hogs and pigs of all ages, including sows and boars, are on this place? None ☐ Number _____
(*If "None," mark* X *and skip to question* [255].)

Of this total, how many were born—
- (a) Since *June 1, this year?* Number _____
- (b) Before *June 1, this year?* Number _____

(The total for questions (a) and (b) must equal the number for question 254.)

SOWS AND GILTS FARROWING:

[255] How many litters were farrowed since *June 1, this year* or will farrow before *December 1?* None ☐ Number of litters _____

256. How many litters were farrowed between *December 1, last year,* and *June 1, this year?* None ☐ Number of litters _____

CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

257. How many cattle and calves of all ages are on this place? None ☐ Number _____
(*If "None," mark* X *and skip to question* [262].)

Of this total, how many are—
- (a) Cows? (Include heifers that have calved.) Number _____
- (b) Heifers and heifer calves? (Do not include any heifers that have calved.) Number _____
- (c) Bulls, bull calves, steers, and steer calves? Number _____

(The total for questions (a), (b), and (c) must equal the number for question 257.)

COWS MILKED YESTERDAY:

258. How many cows and heifers were milked *yesterday?* None ☐ Number _____

259. How many milk cows were on this place *yesterday?* None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

260. How many pounds of milk were produced *yesterday?* None ☐ Pounds _____

X

These questions are to be answered by CENSUS ENUMERATOR
- (a) Does A1 number end in 2 or 7? No ☐ Yes ☐
- (b) Are acres in question 7, 1,000 or more? No ☐ Yes ☐

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any milk or cream sold *this year, 1959?* No ☐ Yes ☐
(*If "No," mark* X *and skip to question* [265].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by *December 31, this year.*

(*For each item, answer these questions.*) →

	(1) Quantity sold or to be sold *in 1959?*	(2) How much was or will be the value of sales *in 1959?*
263. How much whole milk was or will be sold *in 1959?* None ☐ (Report in pounds of milk, gallons of milk, or pounds of butterfat.)	(1) Lb. of milk / or (2) Gallons of milk / or (3) Lb. of butterfat	$_____/00
264. How much cream was or will be sold *in 1959?* None ☐ (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	Lb. of butterfat	$_____/00

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959

G

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by *December 31, this year.*

(*Answer these questions, if "Yes."*) →

Were any of the following animals sold or will any be sold *this year (1959)*—	No	Yes	(1) How many have been sold *this year?* Number	(2) How many more will be sold between *now* and *Dec. 31?* Number	(3) How much was or will be the value of sales *in 1959?*
[265] Calves?	☐	☐			$_____/00
266. Cattle, not counting calves?	☐	☐			$_____/00
267. Horses, mules, colts, and ponies?	☐	☐			$_____/00
268. Hogs and pigs?	☐	☐			
269. Sheep and lambs?	☐	☐			

XI

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place *during 1959*, whether purchased by you or by your landlord.

271. On how many acres were **commercial fertilizer** and fertilizing materials used *in 1959*? None ☐ Acres _____

(If "None," mark X and skip to question [272].)

(Answer these questions, if "Yes.")

Was fertilizer used *this year* on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths /10	(3) Liquid materials? Tons	Tenths /10
(a) Hay and cropland pasture?	☐	☐			/10		/10
(b) Other pasture (not cropland)?	☐	☐			/10		/10
(c) Corn?	☐	☐			/10		/10
(d) Wheat?	☐	☐			/10		/10
(e) Irish potatoes?	☐	☐			/10		/10
(f) All other crops?	☐	☐			/10		/10

[272] How many acres were **limed** *in 1959*? None ☐ Acres _____

(If "None," mark X and skip to question [274].)

273. How much **lime or liming materials** was used *in 1959*? Tons _____ (Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

EXPENDITURES: **Include expenses paid, or to be paid by *December 31, 1959*, by you and your landlord for this place.**

How much was or will be spent *this year* for—

[274] **Feed** for livestock and poultry? None ☐ $_____/00
(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)

275. The **purchase** of **livestock** and **poultry**? None ☐ $_____/00
(Include baby chicks.)

278. **Machine hire**? None ☐ $_____/00
(Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.)

277. **Hired labor**? None ☐ $_____/00
(Do not include housework, custom work, or contract construction work. Include cash payments only.)

278. **Seeds, bulbs, plants, and trees**? None ☐ $_____/00

279. **Gasoline** and other **petroleum fuel** and **oil** for the farm business? None ☐ $_____/00

LAND-USE PRACTICES:

280. How many acres of land were used to grow **cover crops** *this year* and then planted to another crop? None ☐ Acres _____

281. How many acres of cropland used for **grain** or **row crops** *this year* were farmed on the **contour**? None ☐ Acres _____

282. How many acres of **strip-cropping systems** for **soil-erosion control** were on this place *this year*? None ☐ Acres _____

283. How many acres of **crop** and **pasture land** on this place have terraces? None ☐ Acres _____

Section XIII.—FARM LABOR

284. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? *(Mark one.)* (1) None ☐ (2) 1 to 14 hours ☐ (3) 15 hours or more ☐

285. How many **other members of your family** did 15 hours or more of farm work or chores on this place *last week* **without receiving cash wages**? None ☐ Persons _____
(Do not include housework.)

286. How many **hired persons** did any farm work or chores on this place *last week*? None ☐ Persons _____
(Include members of your family receiving cash wages.)

(If "None," mark X and skip to question [291].)

287. Of these **hired persons working** *last week*, how many were employed on this place for—
(a) 150 days or more during *this year*? None ☐ Persons _____
(b) Less than 150 days during *this year*? None ☐ Persons _____
(The total for questions (a) and (b) must equal the number for question 288.)

288. Of these **hired persons working** *last week*, how many were paid on a—

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis?	_____ (Persons)	$_____/00 per month (Dollars only)	Per month (hours)
Weekly basis?	_____ (Persons)	$_____/00 per week (Dollars only)	Per week (hours)
Daily basis?	_____ (Persons)	$_____/00 per day (Dollars only)	Per day (hours)
Hourly basis?	_____ (Persons)	$_____ (Dollars) _____ (Cents) per hour	
Piecework basis?	_____ (Persons)		

(The total of the persons reported in column 1 must equal the number for question 285.)

289. How many hired persons paid on a **piecework** basis worked on this place *last Friday*? None ☐ Persons _____

(If "None," mark X and skip to question [291].)

290. How much did these hired persons on **piecework** (reported for question 289) earn for their work *last Friday*? $_____/00

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place.
Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[291] Grain combines?	
292. Corn pickers (include picker-shellers and corn combines)?	
293. Pick-up balers?	
294. Field forage harvesters (for field chopping of silage and forage crops)?	
295. Motortrucks (include pick-ups)?	
296. Wheel tractors other than garden?	
297. Garden tractors?	
298. Crawler tractors (tracklaying)?	
299. Automobiles?	

Do you have on this place—

300. Telephone?	No ☐	Yes ☐
301. Home freezer (for quick freezing and storing food)? (Do not include refrigerators.)	No ☐	Yes ☐
302. Milking machine?	No ☐	Yes ☐
303. Electric milk cooler?	No ☐	Yes ☐
304. Bulk-type milk cooler?	No ☐	Yes ☐
305. Crop drier (for grain, forage, or other crops)?	No ☐	Yes ☐
306. Power-operated elevator, conveyor, or blower?	No ☐	Yes ☐

307. On what kind of road is this place located? *(Mark one.)*
(1) Hard surface? ☐
(2) Gravel, shell, or shale? ☐
(3) Dirt or unimproved? ☐
If marked here, answer → How many miles to a hard surface road? ☐ Less than 1 mile OR _____ Whole miles.

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others? No ☐ Yes ☐

(b) Do you work any land on shares? No ☐ Yes ☐

(If "No" for both questions 308(a) and 308(b), mark X and skip to question [314].)

(If "Yes" for either question 308(a) or 308(b), answer questions 310 through 313.)

310. Do you pay to your landlord any cash as rent? No ☐ Yes ☐

(a) If "Yes," how much for the year? $_____/00

311. Do you pay to your landlord any share of the crops (such as ¼, ⅓, ½)? No ☐ Yes ☐

312. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? No ☐ Yes ☐

313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

How much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value (dollars)
[314] (a) Land and buildings owned by you? (Copy acres from question 3.)	☐		$_____/00
(b) Land and buildings rented from others? (Copy acres from question 4.)	☐		$_____/00
(c) Land and buildings managed for others? (Copy acres from question 5.)	☐		$_____/00
(d) Land and buildings rented to others? (Copy acres from question 6.)	☐		$_____/00

315. Is there any **mortgage debt** on land and buildings owned by you? *(Mark one.)* No ☐ Yes ☐ No land owned ☐

316. On what date did you fill this questionnaire? Give month and day _____ 1959

REMARKS: _____

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State	County
Township	E.D. No.

Who furnished the information in this report? *(Mark one.)* Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name.)

Certified by _____, Enumerator	Date (month and day) 1959
Checked by _____, Crew leader	Date (month and day) 1959

A2 LISTING

A2 line number	PART I.–LIST OF PLACES IN ED		PART II –AGRICULTURAL OPERATIONS						PART III –FILLING A1	
	Name of road, etc	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have at any time this year— Any livestock? (hogs? cattle? horses? sheep? goats? etc.)	20 or more chickens? turkeys? ducks?	Any crops? (corn? oats? hay? tobacco? other field crops?)	20 or more fruit trees? grapevines? nut trees?	Any vegetables for sale? berries? nursery or greenhouse products?	Does this person live in your ED?	Does this person have agricultural operations where he lives?
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
2										
3										
4										
5										
6			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
7										
8										
9										
10										
11			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
12										
13										
14										
15										
16			No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes	No Yes
17										
18										
19										
20										
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Form 60A2

● Columns 3–8 If No in all columns, skip to column 16. If Yes in any column fill column 9

● Column 9 If No, fill column 10 If Yes in column 9 skip to column 11 and get A1

● Column 10. If No, fill column 11 and get A1 If Yes in column 10 do not get A1 Skip to column 15 and enter mailing address

PART IV.–RECORD OF COMPLETION OF ENUMERATION

A1 Number (11)	Does this person work any land on shares? (12)		Callback required: Reminders (When to return, telephone number, etc.) (13)	Turned over to crew leader: Date (14)	Turned over to crew leader: Crew leader's initials (14)	Remarks (15)	Date completed (16)	A2 list number
A1 No	No	Yes		Date			Date	1
								2
								3
								4
								5
A1 No	No	Yes		Date			Date	6
								7
								8
								9
								10
A1 No.	No	Yes		Date			Date	11
								12
								13
								14
								15
A1 No	No	Yes		Date			Date	16
								17
								18
								19
								20
(11)	(12)		(13)	(14)		(15)	(16)	

- Column 11: Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.
- Column 12: If Yes, fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.
- Column 16: Enter date only after you have answered all required questions and have completed an A1 if required.

Item	Tables	
	State	County
Abnormal farms	14,17	5
Alfalfa and alfalfa mixtures cut for hay	8	11
Alfalfa seed	8	11
Almonds	8	11
Angora goats and kids	6	10a
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a
Annual legumes, specified	8	11
Apples	8	11
Apricots	8	11
Area, approximate land	1	1
Asparagus	8	11
Automobiles	4,17,18,19,20,21	4,6
Austrian winter peas	8	11
Average size of farm	1,2,17,18,19,20,21	1,1a
Avocados	8	11
Barley	8	11
Beans	8	11
Beets (table)	8	11
Berries, specified	8	11
Blackberries	8	11
Blackeyes and other green cowpeas	8	11
Blueberries (tame or wild)	8	11
Boysenberries	8	11
Broccoli	8	11
Broilers sold	7,12	10
Broomcorn	8	11
Buckwheat	8	11
Butter, buttermilk, skim milk, and cheese sold	7	...
Cabbage	8	11
Calves. See Cattle and calves.		
Cane, sugar	8	11
Cantaloups and muskmelons, etc	8	11
Carrots	8	11
Cash-grain farms	15,17,18,19,20	5
Cash tenants	3,17,18,19,20,21,22	5
Cash wages paid for farm labor	5,14,15,16	...
Cattle and calves	6,12,17,18,19,20,21	4,8
Cattle and calves sold alive	7,12,17,18,19,20,21	4,9
Cauliflower	8	11
Celery	8	11
Change in definition of farms	10	1
Cherries	8	11
Chicken eggs sold	7,12,17,18,19,20,21	4,10
Chickens	6,12,17,18,19,20,21	4,8
Chickens sold	7,12,17,18,19,20,21	4,10
Christmas trees sold	9	12
Citrus fruits, specified	8	11
Clingstone peaches	8	11
Clover seed	8	11
Clover, timothy, and mixtures of clover and grasses cut for hay	8	11
Collards	8	11
Color of operator	3,4,17,18,19,20	3
Commercial farms	14,17,18,19,21	4,5
Commercial fertilizer, expenditures for	5	...
Commercial fertilizer, uses of	17,18,19,20,21	7
Common and perennial ryegrass seed	8	11
Conservation of land	1,17,18,19,20,21	1,1a
Corn	8	11
Corn pickers	4,17,18,19,20,21	4,6
Cotton	8,15	11
Cotton farms	15,17,18,19,20	5
Cowpeas	8	11
Cows	6,12,17,18,19,20,21	4,8
Cream sold	7,17,18,19,20,21	4,10
Crimson clover seed	8	11
Crop drier	4,17,18,19,20,21	6
Cropland	1,2,3	1,1a,2,3
By acres harvested	1,2,3,17,18,19,20,21	1,2,4
By color of operator	3,17,18,19,20	3
By irrigation	1,2	1a
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1,1a
Cropland in cover crops	17,18,19,20,21	1
Cropland used for grain or row crops farmed on the contour	17,18,19,20,21	1
Croppers (for South only)	3,17,18,19,20,21	5
Crop-share tenants	3,17,18,19,20,21	
Crop fertilized, specified	17,18,19,20,21	7
Crops harvested from irrigated land	1,17,18,19,20,21	1a,11a
Crops harvested, specified	8,13,17,18,19,20,21	4,11
Crops sold	8,13,17,18,19,20,21	5,11
Cucumbers and pickles	8	11
Cultivated summer fallow	1,17,18,19,20,21	1,1a
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	9	12
Dairy farms	15,17,18,19,20	5
Dairy products	7	10
Dairy products sold	7,17,18,19,20,21	5,9
Date of enumeration	11	6
Dates	8	11
Days worked off farm	4,17,18,19,20,21	5
Definition of farms, change in	10	1
Dry field and seed beans	8	11
Dry field and seed peas	8	11
Dry onions	8	11
Ducks sold	7	10
Durum wheat	8	11
Economic class of farm	14,17,18,19	5
Eggplant	8	11
Eggs sold	7,12,17,18,19,20,21	4,10
Electric milk cooler	4,17,18,19,20,21	4,6
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21	6
Emmer and spelt	8	11
English or Persian walnuts	8	11
Equipment and facilities, specified	4,17,18,19,20,21	4,6
Escarole, endive, and chickory	8	11

Item	Tables	
	State	County
Ewes	6,17,18,19,20,21	8
Expenditures, farm. See Farm expenditures.		
Fallow land. See Cultivated summer fallow.		
Farm expenditures, specified	5,17,18,19,20,21	4,7
Farm labor	5,14,15,16,17,18,19,20,21	4,6
Farm operators:		
By age	4,17,18,19,20,21	5
By color	3,4,17,18,19,20	3
By residence	4,17,18,19,20,21	6
By tenure	3,4,17,18,19,20,21	3,4,5
By off-farm work and other income	4,17,18,19,20,21	4,5
Farm products, value of	17,18,19,20,21	5
Farm property, value of	1,17,18,19,20,21	1,4
Farms, number	1,2,17,18,19,20,21	1,2,4,5
By color of operator	3,17,18,19,20	3
By economic class	17,18,19	5
By kind of road on which located	4,17,18,19,20,21	4,6
By kind of workers	5,17,18,19,20,21	6
During specified week	5	6
By land irrigated	1,17,18,19,20,21	1a
By size of farm	2,16,17,18,19,20	2
By tenure of operator	3,17,18,19,20	3,5
By type of farm	17,18,19,20	5
By value of products sold	17,18,19,20,21	5
Farms with all harvested crops irrigated	1	11a
Feed for livestock and poultry, expenditures for	5,17,18,19,20,21	4,7
Fence posts cut	9	12
Fertilizer, commercial, expenditures for	5	...
Fertilizer, commercial, uses for	17,18,19,20,21	7
Fescue seed	8	11
Field and seed beans, dry	8	11
Field and seed peas, dry	8	11
Field-crop farms other than vegetable and fruit-and-nut	15,17,19,20	5
Field crops	8	11
Field crops, other than vegetables and fruits and nuts, sold	17,18,19,20,21	5
Field forage harvesters	4,17,18,19,20,21	4,6
Field seeds	8	11
Figs	8	11
Filberts and hazelnuts	8	11
Firewood and fuelwood	9	12
Flaxseed	8	11
Forest products	9	12
Forest products sold	9,17,18,19,20,21	5,12
Freestone peaches	8	11
Fruit-and-nut farms	15,17,18,19,20	5
Fruits and nuts, specified	8	11
Fruits and nuts sold	17,18,19,20,21	5
Full owners	3,17,18,19,20,21	3,4,5
Gasoline and other petroleum fuel and oil, expenditures for	5,17,18,19,20,21	4,7
Geese sold	7	10
General farms	15,17,18,19,20	5
Goats and kids	6,7,17,18,19,20,21	10a
Goats and kids clipped	7,17,18,19,20,21	10a
Goats and kids sold alive	7	10a
Grain combines	4,17,18,19,20,21	4,6
Grains	8	11
Grapefruit	8	11
Grapes	8	11
Grass silage made from grasses, alfalfa, clover, or small grains	8	11
Green lima beans	8	11
Green peas (English)	8	11
Greenhouse products	9	12
Guineas sold	7	...
Hairy vetch seed	8	11
Harvesters, field forage	4,17,18,19,20,21	6
Hay crops	8	11
Hazelnuts (included with Filberts)	8	11
Heifers and heifer calves	6,17,18,19,20,21	8
Hired labor, expenditures for	5,17,18,19,20,21	4,7
Hired labor by basis of payment	5,14,15,16,17,18,19,20,21	6,7
Hogs and pigs	6,12,17,18,19,20,21	4,8
Hogs and pigs sold alive	7,12,17,18,19,20,21	4,9
Home freezer	4,17,18,19,20,21	4,6
Honeydews	8	11
Hops	8	11
Horses and colts, including ponies	6	...
Horses and/or mules	6,17,18,19,20,21	4,8
Horses and/or mules sold alive	7	9
Horticultural specialties sold. See also Nursery and greenhouse products.	9,17,18,19,20,21	5,12
Improved pecans	8	11
Income, farm. See Value of farm products sold.		
Irish potatoes	8	11
Irrigated farms, number	1,2	1a,11a
Irrigated land in farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Kale	8	11
Kind of road	4,17,18,19,20,21	4,6
Kumquats	8	11
Ladino seed	8	11
Land and buildings, value of	1,17,18,19,20,21	1,4
Land area, approximate	1	1
Land from which hay was cut	8	11
Land in farms	1,2,17,18,19,20,21	1,2,3,4
By color of operator	3,17,18,19,20	3
By size of farm	2,17,18,19,20,21	2
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1
Land in fruit orchards, groves, vineyards, and planted nut trees	8	11

Item	Tables: State	Tables: County
Land in irrigated farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Land in strip-cropping systems for soil erosion control	17,18,19,20,21	1
Land irrigated by source of water	...	1a
Land pastured	1,2,17,18,19,20,21	1,1a
Legumes, specified annual	8	11
Lemons	8	11
Lespedeza cut for hay	8	11
Lespedeza seed	8	11
Lettuce and romaine	8	11
Lima beans	8	11
Lime and liming material, expenditures for	5	...
Lime and liming material used during the year	17,18,19,20,21	7
Limes	8	11
Litters farrowed	7,12,17,18,19,20,21	9
Livestock and livestock products sold	7,12,17,18,19,20,21	4,5,9,10a
Livestock farms other than poultry and dairy and livestock ranches	15,17,18,19,20	5
Livestock ranches	15,17,18,19,20	5
Livestock-share tenants	3,17,18,19,20,21	5
Livestock, specified	6,12,17,18,19,20,21	4,8,9
Livestock sold alive	7,12,17,18,19,20,21	4,5,9,10a
Loganberries	8	11
Lupine seed	8	11
Machine hire, expenditures for	5,17,18,19,20,21	4,7
Managed land	3	3
Managers	3,21	3,4,5
Mandarins (included with Tangerines)	8	11
Mangoes	8	11
Maple sirup made	9	12
Buckets hung	9	12
Maple sugar made	9	...
Milk cooler, electric	4,17,18,19,20,21	4,6
Bulk-type	4	6
Milk sold	7,17,18,19,20,21	4,10
Milk cows	6,12,17,18,19,20,21	4,8
Milking machine	4,17,18,19,20,21	4,6
Mint for oil	8	11
Miscellaneous and unclassified farms	15,17,18,19,20	5
Mixed grains	8	11
Mohair clipped	7	10a
Motortrucks	4,17,18,19,20,21	4,6
Mules and mule colts	6	111
Navel oranges	8	11
Nectarines	8	11
Nonwhite farm operators	3,4,17,18,19,20	3
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	9	12
Nursery and nursery products (trees, shrubs, vines, ornamentals, etc.)	9	12
Nuts, specified	8	11
Oats	8	11
Oats cleaned out of vetch and peas	8	11
Oats, wheat, barley, rye, and other small grains cut for hay	8	11
Off-farm work and other income	4,17,18,19,20,21	5
Okra	8	11
Olives	8	11
Onions	8	11
Operstors, farm. See Farm operators.		
Oranges	8	11
Oranges, including tangerines and mandarins	8	11
Other and unspecified tenants	3,17,18,19,20,21	5
Other field-crop farms	15,17,18,19,20	5
Owned land	3	3
Part owners	3,17,18,19,20,21	3,4
Part-retirement	14,17	5
Part-time farms	17	5
Pasture	1,2,17,18,19,20,21	1,1a
Peaches	8	11
Peanuts	8	11
Pears	8	11
Peas	8	11
Pecans	8	11
Peppers. See Sweet peppers and pimientos.		
Pick-up balers	4,17,18,19,20,21	4,6
Pimientos	8	11
Plums	8	11
Plums and prunes	8	11
Popcorn	8	11
Potatoes	8	11
Poultry and poultry products	6,12,17,18,19,20,21	4,8,9
Poultry and poultry products sold	7,12,17,18,19,20,21	4,5,9,10
Poultry farms	15,17,18,19,20	5
Power-operated elevator, conveyor, or blower	4,17,18,19,20,21	6
Products, farm, value of	17,18,19,20,21	5
Proso millet	8	11
Prunes	8	11
Pulpwood sold	9	12
Pumpkins	8	11
Purchase of livestock and poultry	5,17,18,19,20,21	4,7
Quinces	8	11
Radishes	8	11
Rams and wethers	6,17,18,19,20,21	8
Raspberries	8	11
Red clover seed	8	11
Redtop seed	8	11
Residence of operator	4,17,18,19,20,21	6
Rice	8	11
Root and grain crops hogged or grazed	8	11
Rye	8	11
Ryegrass seed, common and perennial	8	11
Sampling, reliability of	23,24	...
Sawlogs and veneer logs cut	9	12
Seed beans, dry field and	8	11
Seed peas, dry field and	8	11
Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4,7
Seeds, field	8	11
Shallots	8	11
Share-cash tenants	3,17,18,19,20,21,22	5
Sheep and lambs	6,12,17,18,19,20,21	8
Sheep and lambs shorn	7	9
Sheep and lambs sold alive	7,17,18,19,20,21	4,9
Silage	8	11
Size of farm	16,17,18,19,20	2
Small fruits	8	11
Small grains	8	11
Snap beans (bush and pole types)	8	11
Sorghums	8	11
Soybeans	8	11
Specified equipment and facilities	4,17,18,19,20,21	4,6
Specified farm expenditures	5,17,18,19,20,21	4,7
Spinach	8	11
Spring wheat	8	11
Squash	8	11
Steers and bulls, including steer and bull calves	6,17,18,19,20,21	8
Strawberries	8	11
Sugar beets for sugar	8	11
Sugarcane for seed	8	11
Sugarcane for sugar	8	11
Sugarcane or sorghum for sirup	8	11
Summer fallow, cultivated	1,17,18,19,20,21	1,1a
Sweetclover seed	8	11
Sweet corn	8	11
Sweet peppers and pimientos	8	11
Sweetpotatoes	8	11
System of terraces on crop and pasture land	17,18,19,20,21	1
Tangelos	8	11
Tangerines and mandarins	8	11
Telephone	4,17,18,19,20,21	4,6
Tenants	3,17,18,19,20,21	3,4,5
Temple oranges	8	11
Tenure of farm operator	3,17,18,19,20,21	3,5
Timber	9	12
Timothy seed	8	11
Tobacco	8	11
Tobacco farms	15,17,18,19,20	5
Tomatoes	8	11
Tractors	4,17,18,19,20,21	4,6
Tree fruits, nuts, and grapes	8	11
Tung nuts	8	11
Turkeys	6,7,12,17,18,19,20,21	8,10
Turnips	8	11
Type of farm	15,17,18,19,20	5
Unclassified farms	17,18,19,20	5
Uses of commercial fertilizer	17,18,19,20,21	7
Uses of land	1,17,18,19,20,21	1,1a
Valencia oranges	8	11
Value:		
Crops	8	5
Farm products sold	17,18,19,20,21	4,5
Farms (land and buildings)	1,17,18,19,20,21	1,4
Livestock	6,7,17,18,19,20,21	5,9
Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	9	12
Vegetable farms	15,17,18,19,20	5
Vegetables for home use	8	11
Vegetables harvested for sale	8	11
Vegetables sold	17,18,19,20,21	5
Velvetbeans	8	11
Vetch or peas, alone or mixed with oats or other grains, cut for hay	8	11
Vetch seed	8	11
Vineyards. See Tree fruits, nuts, and grapes.		
Wage rates	14,15,16	...
Walnuts	8	11
Watermelons	8	11
Wax beans. See Snap beans.		
Wheat	8	11
White farm operators	3,4,17,18,19,20	3
Wild hay cut	8	11
Winter wheat	8	11
Woodland in farm, by use	1,17,18,19,20,21	1,1a
Wool shorn	7,12	9
Wool sold	...	4
Workers:		
Family	5,17,18,19,20,21	4,6
Hired	5,17,18,19,20,21	4,6
Regular	5,17,18,19,20,21	4,6
Seasonal	5	...
Specified week	5,17,18,19,20,21	4,6
Work off farm	4,17,18,19,20,21	5
Youngberries	8	11